



2023-24

High School Course Catalog

Idaho Falls School District 91

High School Course Catalog 2023-24

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Idaho Falls School District 91 is committed to providing a workplace and educational environment, as well as other benefits, programs, and activities, which are free from sex and gender-based harassment, discrimination, and retaliation. Learn more at www.ifschools.org.

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This is a complete listing of the expanded class offering at D91's stand-alone Career & Technical Education Center at 450 E. Street. CTE classes provide students with valuable, real-world professional experience as well as college credits, internships and/or certifications.

Career-Technical Education Center Course Descriptions:

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This is a complete listing of classes offered on the campuses of Idaho Falls and Skyline high schools.

IFHS & Skyline students can also enroll in Career & Technical Education classes. See CTE class listings or contact your counselor.

IFHS & Skyline High School Course Descriptions

Agriculture & Animal Sci.....	20	Mathematics	46
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This is a complete listing of classes offered at Compass Academy, D91's project-based magnet high school.

Compass Academy students may also enroll in Career & Technical Education classes. See CTE class listings or contact your counselor.

Compass Academy Course Descriptions:

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Prepare For Success in High School & Beyond

Some Things To Think About

Students should take note of the following resources:

- **4-YEAR PLAN:** Students should review their 4-year plan every year. They can use the worksheet on Page ii or access their plan by logging into the cloud. The 4-year plan helps ensure students are taking the classes they need to graduate, as well as the classes they need to best prepare for whatever they want to do after high school.

- **AVAILABLE CLASSES:** Course offerings change from year to year so take time to review classes available in 2023-2024. Make note of any changes that might impact your 4-year plan. Also, watch for pre-requisites or opportunities to earn college credit.

- **READY FOR COLLEGE?** As students think about their plans after high school, they should review the admission standards for Idaho's colleges and technical schools and make sure they are taking the classes they need to accomplish their goals. See Page ii.

- **CAREER TECHNICAL EDUCATION:** Students can gain real-world professional experience by taking Career & Technical Education classes. At the end of most of these courses, students can earn college credits, do internships and/or earn certifications ensuring they are career ready when they graduate. Classes include business, agriculture, auto, culinary arts, health services, and more. See the CTE Course Catalog for a full list.

D91 publishes this course catalog every year to help students and parents during the registration process. The catalog includes:

- **A review of D91's high school graduation requirements.**

Students must successfully complete these requirements in order to graduate from one of D91's high schools.

- **A listing of all courses offered in D91's high schools.**

The course descriptions include information like prerequisites, and the number of credits students can earn taking the class. They also highlight opportunities for students to earn college credit.

Look for these special icons:

DE – Dual Enrollment: These classes are taught by a D91 teacher who also is accredited by a college or university. Students register for the class with both D91 and the college and university. If students successfully complete the class, they receive both high school and college credits. *Please note: Colleges generally request transcripts from dual enrollment classes and those grades may be considered as part of the college acceptance process.*


AP – Advanced Placement Classes: After completing a rigorous AP class, students can take a national test. Depending on the score they receive on that test, they can receive college credit. The test score needed to earn college credit varies from college to college so students should check with the college they plan to attend to see what score they need for credit.


Concurrent Credit Classes: These classes are not listed in the catalog, but they are offered at the College of Eastern Idaho or other area colleges. Students picking this path should work closely with their high school counselor to make sure the classes meet D91's graduation requirements, and also work with a college advisor to ensure they enroll in the most appropriate classes.


Most college credits earned in high school can be paid through the Advanced Opportunities Program. This program provides \$4,125 to every student in grades 7-12 attending an Idaho public school. The money can be used for college credits, AP tests, certifications and more. Learn more on page iii.


Other special icons in the course listings include:

- **Class Location:** Most classes are offered at all high schools, but some programs are located on a specific campus such as Compass Academy, Idaho Falls High School, Skyline High School, or Career & Technical Education Center. **Students can still take these classes, but they may need to make special transportation arrangements.**

-  **Computer Screen:** This class counts as a Technology Credit. All students must take one Technology Credit to graduate.

-  **(Humanities):** This class counts as a Humanities Credit. All students must take two Humanities Credits to graduate.

-  **(Check Mark):** Students need approval from the instructor before they can register for this class.

-  **(Dual Credit):** Students can take the course for high school credit and college credit.

4-Year Planning Worksheet

Student Name:

Career Choice:

9 th Grade		
English	English	English
Math	Math	Math
World History	World History	World History
Science: Biology	Science: Biology	Science: Biology
Technology		

10 th Grade		
English	English	English
Math	Math	Math
Science	Science	Science
Speech	Health	

11 th Grade		
English	English	English
Math	Math	Math
US History	US History	US History
Science	Science	Science

12 th Grade		
English	English	English
Math	Math	Math
US Government	US Government	Economics

Students must earn 9 science credits to graduate. To learn Idaho's science standards, all freshmen will take Biology. Students are then encouraged to take courses related to Chemistry and/or Physics during their sophomore, junior or senior years.

Students need 9 math credits to graduate. Those credits must include Algebra I and Geometry.

D91's Graduation Requirements:

English 12

Mathematics 9

Must include completion of Algebra 1 and Geometry

Science 9

World History 3

U.S. History 3

U.S. Government 2

Economics 1

Health 1

Speech 1

Humanities 2

See classes in the course catalog with an H.

Technology 1

See classes in the course catalog with a computer screen.

Electives 17

Total Credits: 61

Idaho requires all students to successfully complete a senior project that includes a reflection essay and a presentation. In addition, students should take a college entrance exam such as the SAT and meet all other state-mandated requirements.

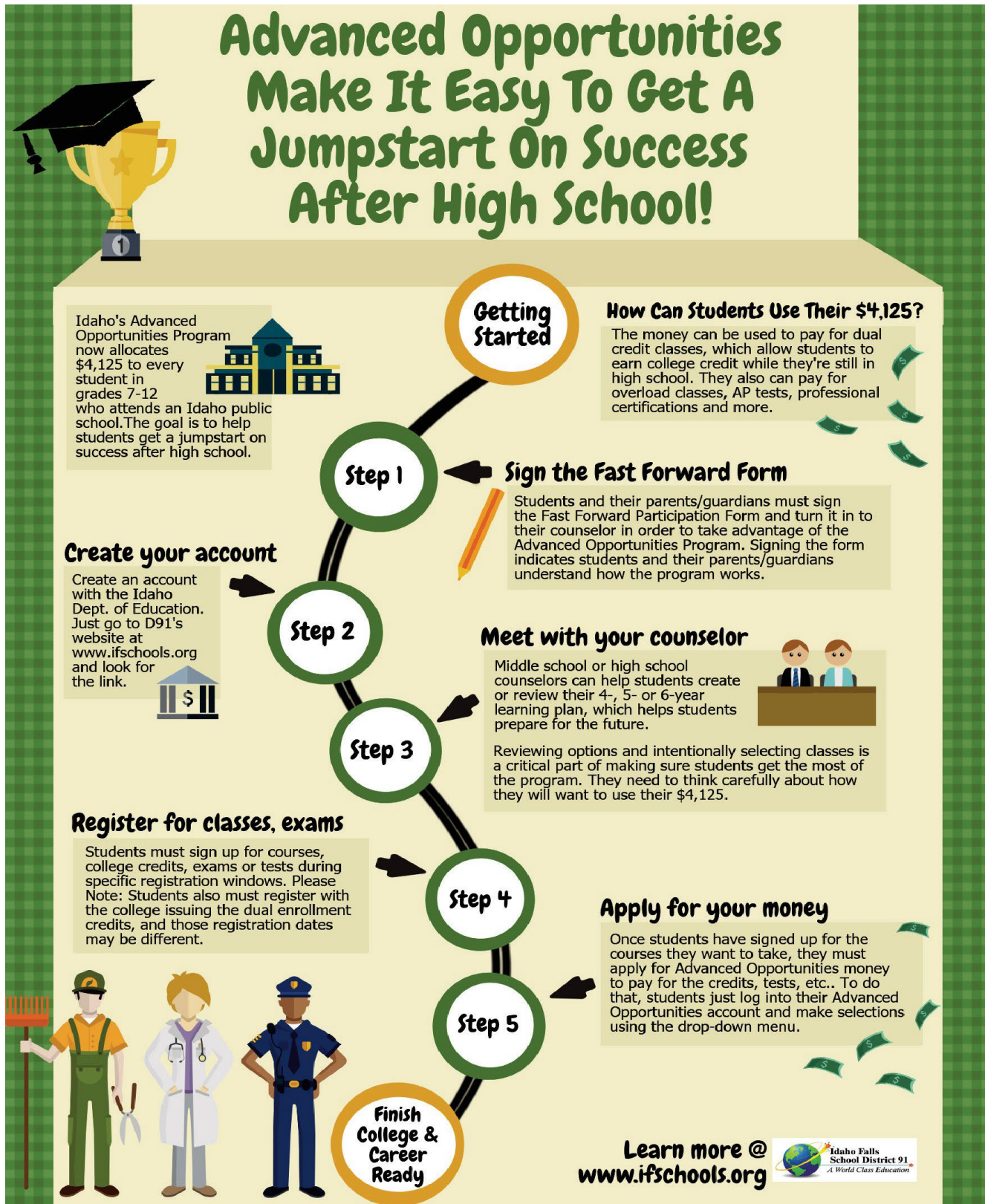
Admission Standards For Idaho's Colleges

If students plan to attend college, they should be aware of their college admission standards.

Here are the requirements for most Idaho colleges and universities: Graduation from an accredited Idaho high school with 4 years of English; 3 years of Math; 1 year of Humanities/ Foreign Language; 3 years of Social Sciences; 3 years of Natural Sciences, as well as electives. Note: Requirements for out-of-state colleges may be different.

Getting A Jumpstart on College Credits

Every Idaho student has an opportunity to earn college credits while they're still in high school, and they can pay for those credits using money from the state's Advanced Opportunities program. **The program provides \$4,125 to every Idaho student in grades 7-12 attending an Idaho public school.** The money can be used to help pay for concurrent credit classes, dual enrollment classes, advanced placement tests, professional technical certifications and more. Here's a guide on how to take advantage of Idaho's Advanced Opportunities program.



2024 High School Diploma Types**

High School Diploma

Throughout high school, you will be gaining life skills and practical skills that will help you succeed in the workplace and at home. A high school diploma represents the hard work you put into your learning experiences. It's important not to underestimate the power of your education. A high school diploma opens doors to many opportunities. With a high school diploma, you will have the potential to qualify for more jobs, earn a higher income, and be at less risk of being unemployed. The requirements for a D91 high school diploma are found on page ii, but starting with the class of 2024, D91 will be offering some specialty diplomas.

Biliteracy Diploma**

The Biliteracy Diploma celebrates students' valuable multilingual skills. A Biliteracy Diploma recognizes a student's academic proficiency in two languages (English and a second language). By meeting set standards of performance in each language, a student shows their ability to comprehend, speak, read, and write in two languages. D91 encourages advanced world language students, native speakers, and heritage language students to apply for the Biliteracy Diploma.

The Biliteracy Diploma can be awarded to a student who meets the requirements of graduation, demonstrates proficiency in English, and meets specific requirements for demonstrating proficiency in another world language. *

STEM Diploma**

Employers need team members who are critical thinkers, creative problem solvers, and skilled collaborators in order to be able to thrive in a constantly changing business environment. A STEM diploma addresses industry needs while honoring graduating seniors who have pursued more rigorous STEM coursework.

A STEM diploma can be awarded to a student who completes the following:

- all graduation requirements
- Twelve (12) trimester math credits; the equivalent of 4 years of math
- Twelve (12) trimester science credits; the equivalent of 4 years of science
- Eight (8) additional trimester credits; the equivalent of 2 ½ years in the student's choice of any or all subjects of science, technology, engineering, or mathematics. *

Workforce Readiness and Career & Technical Education**

CTE programs are designed to ensure graduates obtain the academic and technical skills that give students multiple pathways to success. CTE programs enhance students' high school experience and help prepare them for the demands of today's employers.

A Workforce Readiness and Career Technical Education (CTE) Diploma can be awarded to students who

- Complete all graduation requirements
- Complete a CTE pathway that culminates with a capstone course as a junior or senior
- Pass a technical skills assessment (TSA)
- Pass a workplace readiness assessment (WRA)
- Demonstrate competency of CTE program standards by earning all SkillStack® micro certifications for their pathway or an approved industry certification *

* Students do not need to complete more than the total credits required to graduate.

** Available beginning with the Class of 2024, pending School Board Approval.

CAREER AND TECHNICAL EDUCATION

English III/IV

Course No.:	LA580	ISEE01004
Prerequisite:	Must be taken with Health and Safety Professions classes and/or Culinary, Law, Construction, Welding, and Agriculture etc.	
Open to:	Grade(s) 11,12 Meets at the CTE Center	
Credit:	3 Trimesters – 3 Credits	
Content:	Students will continue to develop writing skills and learning the techniques of doing research. Curriculum includes a study of British Literature from earliest writings through the present. Analytical writing and literature study are integrated into one program. Students will work on Workforce Readiness Certification, developing a resume, and learning vocabulary that is relevant to their CTE courses and certifications.	

AGRICULTURE

Morning session – Horticulture & Plant & Soil Science- 2 hours per day – all year at CTEC– 6 classes

Plant & Soil Science	TP170	ISEE 180513
Personal Skill Development/Intro to Plant Industry	TP171	ISEE 180510
Advanced Horticulture Plant Science	TP175	ISEE 180515
CTE Environmental Science	SC580	ISEE 185041
Ag Communications & Leadership/ Standards of Plant Science	TP405	ISEE 180514
Applied Horticulture/Science of Growth & Development	TP176	ISEE 180511

Prerequisite:	None Meets for 2 periods
Open to:	Grade(s) 11,12 Meets at the CTE Center
Credit:	3 Trimesters – 6 Credits
Content:	<u>Horticulture & Plant & Soil</u> Science courses incorporate 6 classes throughout the year. Students will examine soil and plant relationships that affect the production of food and fiber and includes a comprehensive course in developing agricultural leadership, citizenship, and cooperation. Students will learn about and produce greenhouse/nursery plants and maintain plant growth and propagation structures combined with greenhouse and nursery operation and management. Students will have an in-depth investigation into the interactions of living organisms with their environment and the ways in which the environment influences living organisms and their survival. Topics covered include investigating ecosystems, elements of an ecosystem, analysis of ecosystems and major ecological problems. Lastly, students will learn to serve in leadership and communication roles in agriculture. Course topics will include an examination of the journalistic, communication, and broadcasting principles to develop and disseminate agricultural information, along with leadership principles related to leadership theory and personal leadership development



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Afternoon session – Animal Veterinary Science – 2 hours per day, all year long at CTEC – 6 classes

Introduction to Agriculture	TP404	ISEE 180010
Agricultural Biology	TP403	ISEE 180040
Experimental Learning and SAE	TP407	ISEE 182020
Animal Science	TP401	ISEE 181011
Principals of Agriculture Communications and Leadership	TP405	ISEE 182032
Applied Livestock Management	TP165	ISEE 181013
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at the CTE Center	
Credit:	3 Trimesters- 6 Credits	
Content:	Animal Veterinary Science courses incorporate 6 classes throughout the year. Students will learn a wide array of topics within the agricultural industry, exposing students to the many and varied types of agriculture and livestock career opportunities and to those in related fields (such as natural resources). Students will learn the importance of plant and animal cell structure, functions of the cells, plant and animal processes, heredity and genetics, and the basic factors that affect life and quality relating to agriculture and natural resources. Lastly, the courses prepare individuals to serve in leadership and communication roles in agriculture. Topics will include an examination of the journalistic, communication, and broadcasting principles to develop and disseminate agricultural information, along with leadership principles related to leadership theory and personal leadership development. Classes incorporate the principles of animal production and management to include health, evaluation, selection, feeding, and management. Students will also have the opportunity to intern at animal veterinary hospitals.	

Introduction to Agriculture Plant Industry

Course No.:	TP170	ISEE180510
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This course is designed to examine soil and plant relationships that affect the production of food and fiber. Topics include soils, irrigation, land judging, plants, crop and weed identification, diseases, insects, and chemicals.	

Principles of Agriculture Communications and leadership

Course No.:	TP405	ISEE182032
Prerequisite:	Animal Science A (TP401) or Agricultural Mechanics (TP525)	
Open to:	Grade(s) 11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This course prepares individuals to serve in leadership and communication roles in agriculture. Course topics will include an examination of the journalistic, communication and broadcasting principles to develop and disseminate agricultural information, along with leadership principles related to leadership theory and personal leadership development.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Personal Skill Development

Course No.: TP412 ISEE182030
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: A comprehensive course in developing agricultural leadership, citizenship, and cooperation. It includes topics in personal development, employee/employer relations, and group and individual interpersonal communication skills.

Agricultural Structures

Course No.: TP415 ISEE184015
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: A construction course preparing students to maintain, evaluate, design, and build agriculture structures using approved construction techniques.

Agricultural Mechanics

Course No.: TP525 ISEE184010
Prerequisite: Agricultural Structures (TP410)
Open to: Grade(s) 10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: Agriculture Mechanics/Equipment/Structures/Small Engines courses provide students with the skills and knowledge that are specifically applicable to the tools and equipment used in the agricultural industry. While learning to apply basic industrial knowledge and skills (engine mechanics, power systems, welding, and carpentry, among others), students may explore a broad range of topics, including the operation, mechanics, and care of farm tools and machines; the construction and repair of structures integral to farm operations; a study of electricity and power principles; and safety procedures.

ANIMAL SCIENCE

Introduction to Livestock Industry

Course No.: TP160 ISEE181010
Prerequisite: None
Open to: Grade(S) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: This course includes principles of evaluation and selection of beef, swine, sheep, horse, and dairy animals.

Animal Science A

Course No.: TP401 ISEE181011
Prerequisite: Intro to Livestock Industry (TP160)
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: A course designed to develop knowledge and skills to nutrition, reproduction, diseases, breeding, genetics, anatomy, and physiology in livestock.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

BUSINESS/TECHNOLOGY

Accounting I

Course No.:	BU200a	ISEE121040
Prerequisite:	Microsoft Computer Applications (CS120)	
Open to:	Grade(s) 9,10,11,12 Meets at SHS, IFHS, & CA	
Credit:	Trimester – 1 Credit	
Content:	Explore basic accounting practices. Students learn that accounting is an integral part of all business activities. They learn how to apply technology to accounting by creating formulas and inputting data into spreadsheets. Students also examine career opportunities and the professional certifications and designations earned by individuals in the accounting profession. *NAF REQUIREMENT*	

Accounting II

Course No.:	BU202	ISEE121041
Prerequisite:	Accounting I (BU200)	
Open to:	Grade(s) 10,11,12 Meets online	
Credit:	Trimester – 1 Credit	
Content:	Reinforces and expands the basic principles and procedures learned in Accounting I. Includes the study of corporate accounting, depreciation, inventories, and other higher-level accounting principles.	

Personal Banking and Finance

Course No.:	BU260	ISEE121013
Prerequisite:	Microsoft Computer Applications (CS120)	
Open to:	Student(s) 9,10,11,12 Meets at SHS, IFHS, CA	
Credit:	Trimester – 1 Credit	
Content:	Students develop financial literacy as they learn about the function of finance in society. They study income and wealth; examine financial institutions; learn how businesses raise capital; and study key investment-related terms and concepts. Explore how innovations have changed the financial services field and explore careers in finance. *NAF REQUIREMENT* level accounting principles.	

Business Administration

Course No.:	BU280	ISEE120030
Prerequisite:	Accounting I (BU200a)	
Open to:	Student(s) 11,12 Meets at SHS and IFHS or Online	
Credit:	Trimester – 1 Credit	
Content:	A course designed to provide students with project-based application of essential business and marketing competencies. The course demonstrates proficiency in the following areas: leadership, accounting principles, technology, salesmanship, marketing/entrepreneurship, general business principles, business law, human relations skills, public speaking, business communications, keyboarding skill development, computer applications, career awareness, and job-seeking skills. Students may complete industry certification: Microsoft Office Specialist and Adobe Certification.	



Dual Credit



Humanities Credit



Tech Credit




Teacher Approval

Web Development – Graphic Design Computer Science

Morning session – Web Development – Graphic Design- 2 hours per day – all year at CTEC– 6 classes

Web Design and Development I	CS280	ISEE102012
Web Design and Development I	CS282	ISEE102013
Web Design and Development III	CS286	ISEE102015
Interactive Media Graphics I	CS270	ISEE111530
Interactive Media Graphics II	CS315	ISEE111534
Interactive Media Graphics III	CS370	ISEE102014

Prerequisite: None, **Meets for 2 Periods** 

Open to: Grade(s) 11,12 **Meets at CTEC**

Credit: 3 Trimesters – 6 Credits

Dual Credit: **Web Authoring 6 credits and Graphic Design 6 credits with the College of Eastern Idaho**

Certifications: **HTML & CSS, HTML 5, Java Script, Adobe: Photoshop, Illustrator, InDesign**

Content: **Web Authoring:** This course introduces the student to HTML, CSS and other essential web coding concepts. Emphasis is placed on hands-on skills. Students will use standard-compliant HTML to create basic webpages, be able to use styles to format those webpages, and will demonstrate an understanding of advanced CSS selectors and properties. Students will demonstrate the ability to effectively design and layout webpages using CSS.

Course Outcomes: **Web Authoring:** Create visually appealing designs across various media types that utilize color, graphics, photography and typography, and follow current design and layout standards. Demonstrate an understanding of how to identify, grow, and engage with an audience through quality design of digital media and high-quality content. Students will demonstrate how HTML, CSS & Java Script is used to structure online content. Students will customize site content to their intended audience using best practices for user experience design.

Content: **Graphic Design – Interactive Media:** This course provides the advanced skills necessary to develop scalable database driven websites. Organizational information needs and limitations will be examined to plan and develop dynamic web sites. Industry standards in software development will be utilized throughout the course.

Course Outcomes: **Graphic Design – Interactive Media** Create visually appealing designs across various media types that utilize color, graphics, photography, and typography, and follow current design and layout standards. Students will be able to explain which types of software are used for which type of graphic/image they are working with and why that is the appropriate program. Demonstrate an understanding of how to identify, grow, and engage with an audience through quality design of digital media and high-quality content. Students will utilize the CTEC Printshop to learn industry printing skills.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Cyber Security - Networking Computer Science

Afternoon Session –Cyber Security & Networking- 2 hours per day – all year at CTEC– 6 classes

Cyber Security I	TP880	ISEE103021
Cyber Security II	TP881	ISEE103022
Cyber Security III	TP882	ISEE103023
Networking Support I	CS400	ISEE101010
Networking Support II	CS402	ISEE101030
Networking Support III	CS350	ISEE102540

Prerequisite: None **Meets for 2 periods**

Open to: Grade(s) 11,12 **Meets at CTEC**

Credit: 3 Trimesters – 6 Credits

Dual Credit: **Computer Essentials with the College of Eastern Idaho**

Certifications: **CompTIA+ Core 1 - 2 (220-1011 & 220 1102), CompTIA Security+**



Content: **Cyber Security:** Cybersecurity lays a foundation for understanding cyber law and policy, Linux, networking technology basics, risk assessment, cryptography, and a variety of cybersecurity tools – all the essential knowledge and skills needed to begin a future in the cybersecurity workforce. Not only does Cybersecurity introduce the breadth of cybersecurity concepts and skills to students, but it also prepares them to verify their technical know-how through the Comp TIA Security+ certification.

Course Outcomes: **Cyber Security:** Understand the concepts behind cybersecurity. Practice a variety of cybersecurity skills in a safe setting and have a greater understanding of the history of cybersecurity. The course is built around the CompTIA Security+ Exam and students will be encouraged to obtain the certification upon completion of this course making them marketable as they pursue careers after high school.

Content: **Networking:** This course provides students with the knowledge of computer hardware and software as well as advanced concepts such as security, networking, and the responsibilities of an IT professional. Students who complete this course will be able to explain the internal components of a computer, describe how to assemble a computer system and install an operating system. Students working through hands-on activities will gain skills in computer assembly, configuration, and maintenance.

Course Outcomes: **Networking:** Understand and use their knowledge of components and their functions to effectively select, install and repair computer systems. Install and repair common network hardware and software to enable communication between computer systems. The course is built around the CompTIA A+ Exam and students will be encouraged to obtain the certification upon completion of this course making them marketable as they pursue careers after high school.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Entrepreneurship - CTEC

Course No.: BU450 ISEE120530
Prerequisite: NONE
Open to: Grade(s) 11,12 **Meets at CTEC**
Credit: Trimester – Meets for 1 period – 1 Credit
Content: Students learn the skills, attitudes, characteristics, and techniques necessary to become successful business owners or entrepreneurs. Explore starting a business and learn about the operational challenges and financial risks. This class is meant for CTEC students who are working in CTEC programs that would like an understanding of starting their own business. This course will not count as a NAF requirement unless the student has completed all prerequisites required for the NAF program.

Entrepreneurship

Course No.: BU450 ISEE120530
Prerequisite: Accounting I (BU200a)
Open to: Grade(s) 11,12 **Meets at SHS or Online**
Credit: Trimester – 1 Credit
Content: Students learn the skills, attitudes, characteristics, and techniques necessary to become successful business owners or entrepreneurs. Explore starting a business and learn about the operational challenges and financial risks. Finally, students identify the risks, returns, and other aspects of entrepreneurship as a potential career. *WILL MEET NAF REQUIREMENT*.

Interactive Media Video I

Course No.: CS310 ISEE111530
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS and CA**
Credit: Trimester – 1 Credit
Content: This interactive media-graphics I course helps develop skills in graphic design, graphical media presentations, video editing, video effects. Graphic design projects include photo enhancements, and graphic creations (e.g., images, posters, image effects, and more). Video projects include pre-production, planning, and managing a video shoot, editing, and special effects. Students will be learning the Adobe suite of products including InDesign, Photoshop, and Premiere and may complete industry certification.

Interactive Media Graphics II

Course No.: CS315 ISEE111534
Prerequisite: Interactive Media I (CS270) or Interactive Media Video I (CS310)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: This interactive media graphics II course is designed to focus on project-based applications of concepts addressed in media: Graphics and Video Production. The projects may integrate skills with school, business, or community needs. Pre-production and planning, executing, and managing a video shoot, editing, and post-production techniques. Explore methods of sharing/broadcasting digital videos, including multiple-platform versions, CDs and DVDs and web delivery. Explore career that exist in digital media today. Students will continue to work with Adobe software applications and may complete industry certifications.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Business Digital Communications

Course No.:	CS370	ISEE102014
Prerequisite:	Web Design I (CS280) or Web Design II (CS285) and Graphic Design I (CM400) or Graphic Design II (CM402) or Interactive Media Graphics II (CS315)	
Open to:	Grade(s) 11,12 Meets at IFHS and SHS or Online	
Credit:	Trimester – 1 Credit	
Content:	A Capstone course designed to integrate knowledge from Graphic Design and Web Design to develop through incorporation of sales, marketing, and customer interfaces. Students will increase their knowledge of design, visual communication, and professional communication in the world of business. InDesign, Photoshop, and Premiere and may complete industry certification.	

Cyber Security I – Introduction to Cyber Security

Course No.:	CS890	ISEE13020
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at the CTE Center	
Credit:	Trimester – 1 Credit (First Trimester Only)	
Content:	This introductory course takes you inside the world of cybersecurity. You will learn cybersecurity basics to protect your personal digital life and gain insights into the biggest security challenges companies, governments, and educational institutions face today. Cybersecurity professionals who can protect and defend an organization's network are in high demand. Students will be introduced to the following fundamental Cyber skills: cyber law and policy, Linux, networking technology basics, risk assessment, and various cybersecurity tools.	

CULINARY ARTS & HOSPITALITY

Food Production I

Course No.:	TP915	ISEE160523
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Teaches basic professional food preparation emphasizing career opportunities, reinforcing basic food preparation skills, food safety and sanitation, use of commercial equipment, food science, food service and management practices. Students may earn a Food Handlers Certification. May take multiple times.	

Food Science

Course No.:	TP910	ISEE222512
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at the CTE Center	
Credit:	Trimester – 1 Credit	
Content:	This course introduces students to the molecular world of food. Students will learn more about the physical and chemical changes that food undergoes during the preparation, cooking, and baking steps of food production. Topics include bacterial growth, the effects of cooking and baking, textural evaluations, food preservations, additives, genetically modified foods, and the farm-to fork process our food goes through.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

International Cuisine

Course No.: TP916 ISEE160560
Prerequisite: Food Production I (TP915)
Open to: Grade(s) 10,11,12
Credit: Trimester – 1 Credit
Content: The CTE International Cuisine course provides students with a foundation in professional food preparation. Emphasis is placed on the creation of menus, assembly of ingredients, cooking methods, and presentation techniques for Western and Northern Europe, Eastern Europe, Asia, Africa, and Latin America meals. Students may earn a Food Handlers certification. May take multiple times.

Introduction to Hospitality

Course No.: TP918 ISEE161512
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: This course will offer an introduction to the hospitality and tourism industry. The course will include an industry overview and preparation for employment or entrepreneurship in a variety of occupations utilizing the knowledge and skills in the hospitality field and related to family and consumer sciences content. They learn about traveler motivation and consumer needs and how these factors affect current offerings in the lodging, transportation, food and beverage, and entertainment sectors. Students consider the economic and environmental impacts of industry on the world today. They receive exposure to the wide array of domestic and international travel. Finally, students learn the basics of selling and marketing in tourism.

Culinary Arts**2 hours per day – all year at CTEC – 6 classes**

Course No.: TP920 ISEE160523
TP921 ISEE160254
TP922 ISEE160525
Prerequisite: None. **Food Production I** is highly recommended
Open to: Grade(s) 10,11,12 **Meets at CTE Center**
Credit: 3 Trimesters –6 credits **Meets for 2 periods**
Available Certifications: **Workplace Readiness, Idaho Food Safety Exam, and ServSafe Food Handler/Manager**
Content: Culinary Arts is a yearlong course in which students will begin learning food preparation and basic chef skills. Students will learn a variety of skills such as food safety, knife handling, garnishing and plating techniques, proper table setting, cake decorating, fried foods, and flavor and dish development. Students will learn to prepare restaurant quality food with an emphasis on customer service, leadership, and employment skills. They will investigate the exciting and developing professions in the culinary industry. World cuisine and exotic dishes will be explored and students will also have the chance to participate in class cooking competitions.

This course includes an unpaid internship/work-based learning experience and offers the students an opportunity to earn certifications in Workplace Readiness, Idaho Food Safety, and ServSafe Food Handler/Manager. English, Math, and Science are also available to be taken with this course at the CTE Center.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

EDUCATION & TRAINING

Early Childhood Education

Course No.: TP221 ISEE191530
Prerequisite: None
Open to: Grade(s) 9,10 **Meets at IFHS and SHS**
Credit: Trimester – 1 Credit
Content: This course is designed to strengthen parenting and guidance skills, positive family relationships, safety, and health practices.

Educational Leadership

Course No.: TP270 ISEE221010
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS, SHS and Compass**
Credit: 1 Trimester – 1 Credit
Content: Educational Leadership is designed to introduce learners to various careers available within the Education and Training industry. Students will use self-knowledge as well as educational and career information to analyze various careers within the Education and Training pathway. Students will also develop their leadership skills through career exploration and develop a plan that leads to specific career choice in their interest area. This course would be taught at each high school by the Ed Assistant teacher from CTEC.

Education Assistant I

Course No.: TP260 ISEE191510
Prerequisite: Early Childhood Education (TP221)
Open to: Grade(s) 11,12 **Meets at the CTE Center**
Credit: 1 Trimester – 1 Credit **Meets for 1 period**
Content: Education Assistant I is a hybrid field-based internship that provides students with background knowledge of child and adolescent development as well as principles of effective teaching and training practices. Students complete online assignments in association with working under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescent education and exemplary educators or trainers in direct instructional roles with elementary, middle school, and high school aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials for educational environments, assist with record keeping, and complete other responsibilities of teachers, trainers, paraprofessionals, or other educational personnel.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Education Assistant II

Course No.: TP262 **ISEE191511**
Prerequisite: Early Childhood Education (TP221), Education Assistant I (TP260)
Open to: Grade(s) 11,12 **Meets at the CTE Center**
Credit: 1 Trimester – 2 Credits **Meets for 2 periods**
Content: Education Assistant II is a hybrid field-based internship that provides students with background knowledge of child and adolescent development as well as principles of effective teaching and training practices. Students complete online assignments in association with working under the joint direction and supervision of a teacher with knowledge of early childhood, middle childhood, and adolescent education and exemplary educators or trainers in direct instructional roles with elementary, middle school, and high school aged students. Students learn to plan and direct individualized instruction and group activities, prepare instructional materials for educational environments, assist with record keeping, and complete other responsibilities of teachers, trainers, paraprofessionals, or other educational personnel.

Advanced Education Assistant

Course No.: TP262 **ISEE191511**
Prerequisite: Early Childhood Education (TP221), Education Assistant I (TP260) & II
Open to: Grade(s) 11,12 **Meets at the CTE Center**
Credit: 1 Trimester – 2 Credits **Meets for 2 periods**
Available Certifications: CPR, First Aid, Workplace Readiness
Content: Advanced Education Assistant is a field-based internship that provides students background knowledge of child and adolescent development principles as well as principles of effective teaching and training practices. Students in the course work under the joint direction and supervision of both a teacher with knowledge of early childhood, middle childhood, and adolescent education and exemplary educators in direct instructional roles with elementary, middle school, and high school aged students. Upon completion of Advanced Education Assistant, students will be CPR and First Aid certified, have the knowledge and skills to take the paraprofessional praxis exam, and hold a Workplace Readiness certificate.



Dual Credit



Humanities Credit




Tech Credit



Teacher Approval


HEALTH and SAFETY PROFESSIONS

Nursing Assistant

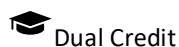
Course No.: TP815 ISEE140510
Prerequisite: None 
Open to: Grade(s) 11,12 **Meets at the CTE Center**
Credit: 3 Trimesters – 6 Credits **Meets for 2 periods**
Students may earn Dual Credit through the College of Eastern Idaho
Available Certifications: Workforce Readiness, First Aid, CPR, Assist with Medications, and Idaho State C.N.A.

Content: Certified Nursing Assistant training that is designed to prepare students for the beginning employment as nursing assistants in long-term care facilities, hospitals, and other settings. Successful completion of the course qualifies the student to test for the National Nurse Assistant Program (NNAAP) exam and obtain the Certified Nursing Certification (CAN). Clinical experiences are arranged with local businesses. Students will need transportation to clinical sites. Students earn credits for Allied Health/Fundamentals of Health Professions, Medical Terminology, and Nursing Assistant. Meets D91 Health graduation requirements. This is a yearlong course and can be taken with English at the CTE Center.

Health Professions EMT and CMA Basic – AM session

Course No.: TP820 ISEE140550, 140551, 140552
Prerequisite: None 
Open to: Grade(s) 11,12 **Meets at the CTE Center**
Credit: 3 Trimesters – 6 credits **Meets for 3 periods**
Students can earn up to 14 college credits through the College of Southern Idaho
Available Certifications: *Workplace Readiness, First Aid, CPR, Assist with Medications, CMA and NREMT.*

Content: Emergency Medical Technician: a person who serves as a vital link in the chain of the health care team at the basic life support level with an ambulance service or other specialized service. EMT introduces students to pre-hospital care at the basic life support level needed to assist ambulance patients. The coursework is designed to provide the skills, knowledge, and instruction for students to be able to successfully pass the National Registry Exam. Students will also have the opportunity to learn the skills of the Certified Medical Assistant and will be able to test the Certified Clinical Medical Assistant exam at class end. CMA and EMT students will learn the skills of EKG, Phlebotomy, and IV placement, as well as the administrative skills needed to work in a medical office or hospital setting. Students may earn college credits for Allied Health/Fundamentals of Health Professions, Medical Terminology, CMA and EMT. Meets D91 Health graduation requirement. This course is a year-long course and should include English.



Health Professions EMT – PM session**Course No.: TP820****ISEE140550, 140551,140552**

Content: Emergency Medical Technician: a person who serves as a vital link in the chain of the health care team at the basic life support level with an ambulance service or other specialized service. EMT introduces students to pre-hospital care at the basic life support level needed to assist ambulance patients. The coursework is designed to provide the skills, knowledge, and instruction for students to be able to successfully pass the National Registry Exam. Students may earn college credits for Allied Health/Fundamentals of Health Professions, Medical Terminology, and EMT. Meets D91 Health graduation requirement. This course is a year-long course and should include English.

Health Professions Pharmacy Technician**Course No.: TP825****ISEE141520****Prerequisite:** None**Open to:** Grade(s) 11,12 **Meets at the CTE Center****Credit:** 3 Trimester – 6 High School Credits **Meets for 2 periods****Students may earn Dual Credit with Idaho State University or College of Eastern Idaho**

Content: Pharmacy Technician prepares the student for medical career such as a Certified Pharmacy Technician (CPhT). Successful completion qualifies the student to take the Pharmacy Technician Certifying Board Certification exam if the student is graduating from high school or at least 16 years old. Students earn credits for Allied Health/Fundamentals of Health Professions, Medical Terminology, and Pharmacy Technician. Students can earn certifications in Workplace Readiness, First Aid, CPR, Assist with Medications, Certified Pharmacy Technician (CPhT). Students will also have the opportunity to get real work experience through an internship at a local pharmacy. Algebra II A & B and Chemistry are highly recommended. Meets D91 Health graduation requirement. This course is a yearlong course and can be taken with English at the CTE.

Health Professions Pharmacy Technician II**Course No.: TP825****ISEE141520****Prerequisite:** Pharmacy Technician I (TP825)**Open to:** Grade(s) 11,12 **Meets at ISU & Online****Credit:** 3 Trimester – 6 Credits **Meets for 2 periods****Students may earn Dual Credit with Idaho State University**

Content: Pharmacy Technician II prepares the student to complete the Basic Technical Certificate through the Pharmacy Technician program at the ISU-School of Technology. 90% of the course work will be done online. Students graduating from high school and 18 years qualify to take the Pharmacy Technician Certifying Board exam.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

<u>Law Enforcement</u>		
<u>2 hours per day – all year at CTEC</u>		
Course No.:	TP430	ISEE150010
	TP430	ISEE150040
	TP432	ISEE150041
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at the CTE Center	
Credit:	3 Trimesters – 6 Credits Meets for 2 periods	
Available Certifications:	Workplace Readiness, First Aid, CPR, Assist with Medications, and National Incident Management System.	
Content:	This course is designed to provide students with a basic understanding of the occupational choices in criminal justice, law enforcement, detention, corrections, and emergency services, and prepare them for entry into these occupations. Students will study basic criminal investigations techniques, the mechanics of search and seizure, communications, emergency medical procedures, rescue and safety procedures, traffic and crowd control, and related scenarios. Additional training will be provided in patrol techniques, weapons, investigations, court systems, defensive tactics, vehicle operations, fingerprinting and identification systems, as well as accident and criminal action prevention/investigation. While students will not be able to be certified as police, corrections, or criminal justice officers, they will be given the necessary skills to perform basic tasks in these occupations as auxiliary personnel and pursue further training at a postsecondary institution. This course is a yearlong course and can be taken with English III/IV at the CTE Center.	

<u>Firefighting</u>		
<u>2 hours per day – all year at CTEC</u>		
Course No.:	TP835a	ISEE151510
	TP835b	ISEE151520
	TP835c	ISEE151521
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at the CTE Center	
Credit:	3 Trimesters – 6 Credits Meets for 2 periods	
Available Certifications:	Workplace Readiness, First Aid, CPR, Assist with Medications	
Content:	This course is designed to prepare students for an occupation within the firefighting career field. Students will learn about fitness readiness, basic firefighting techniques, EMT basics, ambulance operations, and incident command systems. They will be instructed on how to write reports, and the correct language to use according to the Idaho Criminal Code. Students will learn about fire behavior, building construction, extinguishers, ropes and knots, rescue and vehicle extrication, forcible entry, ladders, ventilation, water supply, fire hoses, fire streams, fire controls, alarms, and loss of control. This course will also include instruction on fire department communication systems, protecting the public, fire prevention, public education, and hazardous material procedures. There will be a focus on health and safety, as it relates to preventing injuries, and personal protective equipment. This course is a yearlong course and can be taken with English III/IV at the CTE Center.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

SKILLED and TECHNICAL TRADES

<u>Industrial Maintenance Mechanics</u>		
<u>2 hours per day – all year at CTEC</u>		
Course No.:	TP501a	ISEE130022
	TP501b	ISEE130023
	TP5013	ISEE130024
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at the CTE Center	
Credit:	3 Trimesters – 6 Credits Meets for 2 periods	
Available Certifications:	Workplace Readiness	
Content:	<p>This course is designed to introduce students to basic industrial mechanics and prepare them with skills in general shop practices, welding, basic machine shop, metalworking, troubleshooting, rigging, equipment installation, maintenance, and repair for a variety of systems found in industrial operations. This includes drive components, piping systems, pumps, hydraulic and pneumatic systems, electronic systems, and bearings and seals. Students will also gain knowledge in the set-up and operation of preventive maintenance programs. This course will include training in applied communication, employability skills, leadership, human relations, and safe, efficient work practices.</p> <p>Students will have the opportunity to build and sell projects in the class, where teamwork, critical thinking, problem-solving, diagnostics and repairing to industry standards are emphasized.</p>	
<p>The Industrial Mechanics courses are supported by the Idaho National Laboratory. Students who complete the year-long program have the opportunity to work for the INL in the summer as paid interns.</p>		

<u>Welding</u>		
<u>2 hours per day – all year at CTEC</u>		
Course No:	TP710	ISEE132070
	TP712	ISEE132071
	TP713	ISEE132072
Prerequisite:	None	
Open to:	Grades 10,11,12 Meets at the CTE Center	
Credit:	3 Trimester – 6 credits Meets for 2 periods	
Available Certifications:	<i>Workplace Readiness, OSHA General Forklift Driver, and OSHA Ten Hour.</i>	
Content:	<p>This course will introduce students to the basics of welding and fabrication. Students can become proficient in SMAW, GMAW, FCAW, and GTAW welding processes. By the end of the 3rd trimester, students will be qualified welders, capable of passing welding certifications in industry. Students will learn about all processes used in metal fabrication. They will receive instruction on designing and laying out of material to be welded, blueprint reading, measuring and fundamental welding applications. This course is designed to provide students with an environment that promotes teamwork, problem solving, diagnostics, designing, repairing, fabricating, and building to industry standards.</p>	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Construction Trades <u>2 hours per day – all year at CTEC</u>		
Course No:	TP410	ISEE170030
	TP411	ISEE170031
	TP412	ISEE170031
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at CTE Center	
Credit:	3 Trimester – 6 Credits Meets for 2 periods	
Available Certifications:	<i>Workplace Readiness, OSHA General Forklift and OSHA Ten Hour</i>	
Content:	This course will begin with instruction on basic residential frame construction, residential wiring, and concrete. It will advance into blueprint reading, framing, roofing, siding, as well as the identification of building materials, fasteners, and hardware. Competencies related to safety practices and tool and equipment utilization are emphasized. Students will participate in designing buildings, constructing, landscaping, networking, and managing the construction of a small building project. Students are expected to participate both academically and physically in class assignments and will also complete work-based learning experiences.	

Auto Tech I a – Small Engine Service and Repair

Course No.:	TP510a	ISEE201030
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at IFHS West Stadium #6	
Credit:	1 Trimester – 1 Credit	
Content:	Small Engine Repair is a course designed for the student who is interested in learning about the operation and repair of small internal combustion engines. This program will include theory and operation of internal combustion two-cycle and four-cycle engines. A complete rebuild of a supplied Briggs & Stratton engine is part of the curriculum. All basic components, system theory, parts identification, maintenance, precision measuring, and repair will be included in this class.	

Auto Tech I b - Introduction to Automotive Technology

Course No.:	TP510b	ISEE201030
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at IFHS West Stadium #6	
Credit:	1 Trimester – 1 Credit	
Content:	Automotive foundations, hard tools, safety, engine operation/classifications, cooling/lubrication systems, vehicle maintenance/inspection, basic electrical (series/parallel circuits, simple circuit diagnoses), fuel and ignitions systems, and computer system basics. Limited shop time with various tasks. Safety is stressed and practiced. Safety glasses are required.	

Auto I c – Introduction to Electronics

Course No.:	TP510c	ISEE201030
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at IFHS West Stadium #6	
Credit:	1 Trimester – 1 Credit	
Content:	This is an introductory course which presents basic theories and the fundamentals of electricity and electronics. Students will learn about sources of energy, Ohm's Law, diodes, circuits and switches, as well as participate in hands-on applications of breadboarding, soldering, and voltage reading on an oscilloscope. This course will include in-textbook projects that lead students through construction procedures and schematics, circuit design, and troubleshooting. Review topics, such as algebraic equations that are needed to be successful, also provide a Math Focus opportunity for students. This course is designed to be a stand-alone introductory class for students who are interested in Pre-Engineering, Welding, Industrial Mechanics, Automotive Technology, Manufacturing pathways, and more.	

Auto Tech II a – Brakes, Steering, and Suspension Systems

Course No.:	TP512a	ISEE201031
Prerequisite:	Auto Tech I or Auto Tech I b (TP510)	
Open to:	Grade(s) 11,12 Meets at IFHS West Stadium #6	
Credit:	1 Trimester – 2 Credits Meets for 2 periods	
Content:	Automotive Technology II A is a hands-on program, with almost 70% shop time, which is an in-depth instruction on automotive chassis systems. This includes the operation, fundamentals, and diagnostics of modern brake, steering, and suspension systems. This class is also an introduction to scan tools, precision measurement, lab scopes, and demonstration and instruction on proper use of this equipment. This course will also focus on learning to use Hunter Engineering's latest Hawkeye Elite Alignment System.	

Auto Tech II b – Automotive Electrical Systems and Engine Performance

Course No.:	TP512b	ISEE201031
Prerequisite:	Auto Tech I (TP510) or Auto Tech I c (TP510c)	
Open to:	Grade(s) 11,12 Meets at IFHS West Stadium #6	
Credit:	1 Trimester – 2 Credits Meets for 2 periods	
Content:	Automotive Technology II b is an advanced automotive program. It is a vigorous program that studies in-depth automotive electrical systems – including the operation, fundamentals, and diagnostics of modern electronics. Students will study engine diagnostics and repair with the latest scan-tools and tuning software and will receive demonstrations and instruction on proper use of this equipment. Theory on CAN and LIN communication systems, hybrid vehicles, as well as an introduction to electric vehicles will be taught. Another important part of this program is the introduction to EFI calibration, which is an in depth look at what the vehicle's Powertrain Control Module sees and how it adjusts the engine tuning to accommodate different driving conditions and modifications. Students will be able to test vehicles on our new state-of-the-art Mustang Chassis Dynamometer.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Auto Tech III**Course No.:** TP513**ISEE201032****Prerequisite:** Auto Tech II a and Auto Tech II b (TP512a-b) Age 16+ **Open to:** Grade(s) 12 **Meets at IFHS West Stadium #6****Credit:** 3 Trimesters – 6 Credits **Meets for 2 periods****Content:** **Students may earn Dual Credit with the College of Eastern Idaho**

The capstone class in Automotive Technology, this class is designed for the advanced automotive student who is looking to take his/her skills to the next level and interested in a career in Automotive Technology. It is a practical class that includes live work, independent study, career exploration, classroom study, and Automotive Skills Competitions. It is a self-directed program that includes study of all eight ASE disciplines. The areas of focus in Auto III are advanced electrical systems, advanced diagnostics, engine rebuilding, precision measurement, automatic transmissions, manual transmissions, advanced steering and suspension systems, performance engine calibration, HVAC systems, and differentials. Students will be trained with the latest tools and equipment available, including our new Hunter Alignment System, Mustang Chassis Dynamometer, Snap-on Zeus Workstation, and Atech Electronics Trainers.

Work Based Learning**Work-Based Learning Experience I****Course No.:** TP860**ISEE229980****Prerequisite:** None**Open to:** Grade(s) 11,12**Credit:** Trimester – 1 Credit

Content: This is the first semester of a student's work-based learning experience (IOT) at an approved worksite. Technical instruction is provided by a community worksite mentor/trainer and coordinated by a properly endorsed instructor. Training plans and agreements are required. All students must have training plans developed from an occupational training outline that meets current industry standards. The tracking of the work-based learning experience is a requirement. 70 hours of work required.

Work-Based Learning Experience II**Course No.:** TP860b**ISEE229981****Prerequisite:** None**Open to:** Grade(s) 11,12**Credit:** Trimester – 1 Credit

Content: This is the second semester of a student's work-based learning experience (IOT) at an approved worksite. Technical instruction is provided by a community worksite mentor/trainer and coordinated by a properly endorsed instructor. Training plans and agreements are required. All students must have training plans developed from an occupational training outline that meets current industry standards. The tracking of the work-based learning experience is a requirement. 70 hours of work required.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Work-Based Learning Experience III

Course No.:	TP860c	ISEE229982
Prerequisite:	None	
Open to:	Grade(s) 11,12	
Credit:	Trimester – 1 Credit	
Content:	This is the third semester of a student's work-based learning experience (IOT) at an approved worksite. Technical instruction is provided by a community worksite mentor/trainer and coordinated by a properly endorsed instructor. Training plans and agreements are required. All students must have training plans developed from an occupational training outline that meets current industry standards. The tracking of the work-based learning experience is a requirement. 70 hours of work required.	

Work-Based Learning Experience IV

Course No.:	TP860d	ISEE229983
Prerequisite:	None	
Open to:	Grade(s) 11,12	
Credit:	Trimester – 1 Credit	
Content:	This is the fourth semester of a student's work-based learning experience (IOT) at an approved worksite. Technical instruction is provided by a community worksite mentor/trainer and coordinated by a properly endorsed instructor. Training plans and agreements are required. All students must have training plans developed from an occupational training outline that meets current industry standards. The tracking of the work-based learning experience is a requirement. 70 hours of work required.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

IDAHO FALLS HS/SKYLINE HS

AGRICULTURE

Introduction to Livestock Industry

Course No.: TP160 ISEE181010
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: This course includes principles of evaluation and selection of beef, swine, sheep, horse, and dairy animals.

Introduction to Agriculture Plant Industry

Course No.: TP170 ISEE180510
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: This course is designed to examine soil and plant relationships that affect the production of food and fiber. Topics include soils, irrigation, land judging, plants, crop and weed identification, diseases, insects, and chemicals.

Animal Science

Course No.: TP401 ISEE181011
Prerequisite: Intro to Livestock Industry (TP160)
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: A course designed to develop knowledge and skills to nutrition, reproduction, diseases, breeding, genetics, anatomy, and physiology in livestock.

Aquaponics

Course No.: TP185 ISEE183060
Prerequisite: Introduction to Livestock Industry (TP160) and Plant and Soil Science (TP170)
Open to: Grade(s) 11,12 **Meets at Skyline**
Credit: Trimester – 1 Credit
Content: This course covers the basics of aquaculture, which include building a complete aquaculture system for both animal and plant production. The objective of this course is to teach students about the care of growing food in an aquatic setting. Students will grow food, both animal and plants start to harvest.

Veterinary Science

Course No.: TP402 ISEE181050
Prerequisite: Introduction to Livestock Industry (TP160) and Animal Science (TP401)
Open to: Grade(s) 11,12 **Meets at Skyline**
Credit: Trimester – 1 Credit
Content: This course covers the basic veterinary science of both domestic animals and livestock. It will cover both small and large animal breeds, nutrition, and diseases. Additionally, it will cover modern veterinary practices. This course will give students the opportunity to gain experience with veterinary science.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Principles of Agriculture Communications and leadership

Course No.: TP405 **ISEE182032**
Prerequisite: Animal Science (TP401) or Agricultural Mechanics (TP525)
Open to: Grade(s) 11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: This course prepares individuals to serve in leadership and communication roles in agriculture. Course topics will include an examination of the journalistic, communication and broadcasting principles to develop and disseminate agricultural information, along with leadership principles related to leadership theory and personal leadership development.

Personal Skill Development

Course No.: TP412 **ISEE182030**
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS and CTE**
Credit: Trimester – 1 Credit
Content: A comprehensive course in developing agricultural leadership, citizenship, and cooperation. It includes topics in personal development, employee/employer relations, and group and individual interpersonal communication skills.

Agricultural Structures

Course No.: TP415 **ISEE184015**
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: A construction course preparing students to maintain, evaluate, design, and build agriculture structures using approved construction techniques.

Agricultural Mechanics

Course No.: TP525 **ISEE184010**
Prerequisite: Agricultural Structures (TP415)
Open to: Grade(s) 10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: Agriculture Mechanics/Equipment/Structures/Small Engines courses provide students with the skills and knowledge that are specifically applicable to the tools and equipment used in the agricultural industry. While learning to apply basic industrial knowledge and skills (engine mechanics, power systems, welding, and carpentry, among others), students may explore a broad range of topics, including the operation, mechanics, and care of farm tools and machines; the construction and repair of structures integral to farm operations; a study of electricity and power principles; and safety procedures.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

BUSINESS/TECHNOLOGY

Accounting I

Course No.: BU200 ISEE121040
Prerequisite: Microsoft Computer Applications (CS120)
Open to: Grade(s) 9,10,11,12 **Meets at SHS, IFHS, & CA**
Credit: Trimester – 1 Credit
Content: Explore basic accounting practices. Students learn that accounting is an integral part of all business activities. They learn how to apply technology to accounting by creating formulas and inputting data into spreadsheets. Students also examine career opportunities and the professional certifications and designations earned by individuals in the accounting profession. *NAF REQUIREMENT*

Accounting II

Course No.: BU202 ISEE121041
Prerequisite: Accounting I (BU200)
Open to: Grade(s) 10,11,12 **Meets at SHS, IFHS, CA**
Credit: Trimester – 1 Credit
Content: Reinforces and expands the basic principles and procedures learned in Accounting I. Includes the study of corporate accounting, depreciation, inventories, and other higher-level accounting principles.

Hospitality Management

Course No.: BU220 ISEE160550
Prerequisite: Accounting I (BU200)
Open to: Grade(s) 11,12
Credit: Trimester – 1 Credit
Content: This course provides an overview of the current hospitality and tourism industry. Students take a brief look at the history of the industry to understand the degree to which it has changed in the past century. They learn about traveler motivation and consumer needs and how these factors affect current offerings in the lodging, transportation, food and beverage, and entertainment sectors. Students consider the economic and environmental impacts of the industry on the world today. Finally, students learn the basics of selling and marketing in tourism.

Personal Banking and Finance

Course No.: BU260 ISEE121013
Prerequisite: Microsoft Computer Apps (CS120)
Open to: Grade(s) 10,11,12 **Meets at SHS, IFHS, & CA**
Credit: Trimester – 1 Credit
Content: Students develop financial literacy as they learn about the function of finance in society. They study income and wealth; examine financial institutions; learn how businesses raise capital; and study key investment-related terms and concepts. Explore how innovations have changed the financial services field and explore careers in finance. *NAF REQUIREMENT*



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Business Administration

Course No.: BU280 ISEE120030
Prerequisite: Accounting I (BU200)
Open to: Grade(s) 11,12 **This course can be taken in person or online**
Credit: Trimester – 1 Credit
Content: A course designed to provide students with project-based application of essential business and marketing competencies. The course demonstrates proficiency in the following areas: leadership, accounting principles, technology, salesmanship, marketing/entrepreneurship, general business principles, business law, human relations skills, public speaking, business communications, keyboarding skill development, computer applications, career awareness, and job-seeking skills. Students may complete industry certification: Microsoft Office Specialist and Adobe Certification.

Individualized Occupational Training

Course No.: BU340 ISEE120980
Prerequisite: Students have a job or are attending classes in the community.
Open to: Grade(s) 11,12 **Meets at jobsite**
Credit: Trimester – 1 Credit
Content: This course is designed to provide elective credit for students enrolled in a district approved trade or technical program outside of school or students who are working in an approved CTE field outside of school. May repeat course.

Principles of Marketing

Course No.: BU400 ISEE121640
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: A course designed to focus on the fundamentals and functions of marketing as they relate to the competitive enterprise system. Marketing theory is presented and applied to business problems, practices, and the business environment and management systems. Students will be exposed to fundamental concepts of digital marketing as well as sports and entertainment marketing.

Entrepreneurship

Course No.: BU450 ISEE120530
Prerequisite: Accounting I (BU200)
Open to: Grade(s) 11,12 **This course can be taken in person or online**
Credit: Trimester – 1 Credit
Content: Students learn the skills, attitudes, characteristics, and techniques necessary to become successful business owners or entrepreneurs. Explore starting a business and learn about the operational issues and financial risks. Finally, students identify the risks, returns, and other aspects of entrepreneurship as a potential career. *WILL MEET NAF REQUIREMENT*



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Business Economics

Course No.:	BU410	ISEE121670
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This course delivers an introduction to the essential concepts of economics about a business regarding supply, demand, profit, costs, and markets; and covers the differences between microeconomics from macroeconomics. This course will meet the district graduation requirement for economics.	

Yearbook I

Course No.:	CM600	ISEE111040
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Course includes introductory digital photography in relation to professional page design. Industry leading software applications will be introduced in relation to publication layout and design. An ability to work under deadline pressure is essential and some outside school time may be required for deadline completion and fundraising. Requires after school time. Must take 2 trimesters, may request a third.	

Yearbook II

Course No.:	CM602	ISEE111041
Prerequisite:	Yearbook I (CM600)	
Open to:	Grade(s) 11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Provides students with experience in team work, leadership, critical thinking, problem solving, diagnostics, designing, and computer graphics from basic digital images to final print. Students will be provided leadership opportunities to prepare finished yearbook project. All work will be preformed to industry standards. Final portfolio will be required. Requires after school time. Must take 2 trimesters, may request a third.	

Yearbook III

Course No.:	CM603a	ISEE111041
Prerequisite:	Yearbook II (CM602)	
Open to:	Grade(s) 11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Provides students with experience in teamwork, leadership, critical thinking, problem solving, diagnostics, designing, and computer graphics from basic digital images to final print. Students will be provided leadership opportunities to prepare finished yearbook project. All work will be performed to industry standards. Final portfolio will be required. Requires after school time. Must take 2 trimesters may request a third.	



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


Microsoft Office Applications

Course No.: CS120 ISEE100050 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A course designed to introduce students to the use of industry standard computer applications used for solving business problems. Career awareness, employment skills, and contextualized business problems represent the theme of the course. Students may also complete industry certification – Microsoft Office Specialist. *NAF REQUIREMENT*


Interactive Media Graphics I

Course No.: CS270 ISEE111530 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A course designed to introduce students to interactive technologies. Topics include designing, editing, and producing video, audio and graphical elements using digitally-generated or computer enhanced media. Students may also complete industry certification: Microsoft Office Specialist and Adobe Certification.


Web Design I

Course No.: CS280 ISEE102010 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A hands-on introduction to designing, building, and launching websites using HTML coding, CSS, and using industry level web design applications. Learn how to create, modify and maintain webpages and websites. Students may earn Adobe Certification.



Interactive Media Video I

Course No.: CS310 ISEE111530 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS and CA**
Credit: Trimester – 1 Credit
Content: This interactive media-video I course helps develop skills in graphic design, graphical media presentations, video editing, video effects. Graphic design projects include photo enhancements, and graphic creations (e.g. images, posters, image effects, and more). Video projects include pre-production, planning, and managing a video shoot, editing, and special effects. Students will be learning the Adobe suite of products including InDesign, Photoshop, and Premiere and may complete industry certification.

Interactive Media Graphics II

Course No.:	CS315	ISEE111534
Prerequisite:	Interactive Media I (CS270) or Interactive Media Video I (CS310)	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	This interactive media graphics II course is designed to focus on project-based applications of concepts addressed in media: Graphics and Video Production. The projects may integrate skills with school, business or community needs. Pre-production and planning, executing and managing a video shoot, editing, and post-production techniques. Explore methods of sharing/broadcasting digital videos, including multiple-platform versions, CDs and DVDs and web delivery. Explore careers that exist in digital media today. Students will continue to work with Adobe software applications and may complete industry certifications.	

Business Digital Communications


Course No.:	CS370	ISEE102014
Prerequisite:	Web Design I (CS280) or Interactive Media Graphics II (CS315)	
Open to:	Grade(s) 11,12 This course can be taken in person or online	 
Credit:	Trimester – 1 Credit	
Content:	A Capstone course designed to integrate knowledge from Graphic Design and Web Design to develop through incorporation of sales, marketing, and customer interfaces. Students will increase their knowledge of design, visual communication, and professional communication in the world of business.	

COMMUNICATION

Speech/Fundamentals of Communication

Course No.:	CM100	ISEE01155
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Provides the student with a workable knowledge of the process of communication and permits the student to practice communicating in a variety of experiences. Students are required to practice public speaking before the class.	

Fundamentals of Oral Communication Comm 1101

Course No.:	CM102	ISEE01151
Prerequisite:	Student must be 16 +	
Open to:	Grade(s) 11,12 Meets at IFHS	
Credit:	Trimester – 1 Credit (Course can be taken for 3 College credits with the College of Southern Idaho)	
Content:	Fundamentals of Oral Communication Comm 1101 is a course intended to improve your communication abilities in a variety of academic, social, personal, and business settings. Emphasis is placed on the communication process, public address, small group discussion, and listening. This course is Dual Credit at IFHS only. Students can receive dual credit through the College of Southern Idaho. (Students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Newspaper I

Course No.:	CM500	ISEE11101
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	Project-based learning provides a real-life environment that emphasizes career and/or college readiness skills, journalistic writing, interviewing, copyediting, and advertising. Opportunity to advance to leadership positions. Ability to work under deadline pressure is essential and some outside time is required for deadline completion and fundraising. Students may opt to take this class for 2 trimesters and 2 credits.	

Newspaper II

Course No.:	CM502	ISEE111011
Prerequisite:	Newspaper I (CM500)	
Open to:	Grade(s) 10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	Project-based learning course designed to provide students with team work, leadership, critical thinking, problem solving, diagnostics, designing, and computer graphics from basic digital images to final print. An Ability to work under deadline pressure is essential and some outside school time will be required for deadline completion and fundraising. May request up to 3 trimesters.	

Newspaper III

Course No.:	CM503	ISEE11101
Prerequisite:	Newspaper II (CM502)	
Open to:	Grade(s) 10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	Collaborative project-based learning that emphasizes career/college readiness skills. Students may serve in leadership positions such as page editor, business manager, photography editor, copy editor, reporter, photographer, graphics artist, web editor and/or advertising. Ability to work under deadline pressure is essential and some outside time required for late nights and fundraising. May request up to 3 trimesters.	

Debate – Novice I

Course No.:	CM820	ISEE01153
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Students study logic, history and politics to create and defend positions related to governmental action, specifically what should be done about a particular issue of importance. This class focuses on team debate styles and individual speech events. Students are expected to participate in tournaments from Oct.-April. Course meets for two trimesters and satisfies the speech requirement. Extracurricular participation is optional and would have a fee associated.	



Dual Credit



Humanities Credit




Tech Credit



Teacher Approval

Debate – Varsity II

Course No.:	CM822	ISEE01153
Prerequisite:	Debate I Novice (CM820) and Interscholastic Tournament experience. 	
Open to:	Grade(s) 10,11,12	
Credit:	2 Trimester – 2 Credits	
Content:	This course can be taken for college credit with Northwest Nazarene University Students further develop their debate skills with a focus on team debate styles including Lincoln-Douglas. Students are expected to participate in tournaments form Oct.-April. Course meets for two trimesters. Extracurricular is optional and would have a fee associated. Upon successful completion of the course, students will receive 1 college credit from NNU. Students will be required to pay a reduced fee to NNU for the course. (Students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.	

FAMILY and COMSUMER SCIENCES

Early Childhood Education

Course No.:	TP221	ISEE191530
Prerequisite:	None	
Open to:	Grade(s) 9,10	
Credit:	Trimester – 1 Credit	
Content:	Content includes pregnancy stages of prenatal development and the physical, intellectual, social, and emotional development of the infant and young child. This course is designed to strengthen parenting and guidance skills, positive family relationships, safety, and health practices. Prepares students for employment in entry level positions in the field of early childhood care or education.	

Food Production I

Course No.:	TP915	ISEE160523
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Teaches basic professional food preparation emphasizing career opportunities, reinforcing basic food preparation skills, food safety and sanitation, use of commercial equipment, food science, food service and management practices. Students may earn a Food Handlers Certification. May take multiple times.	

Adult Living

Course No.:	TP200	ISEE222516
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at IFHS	
Credit:	Trimester – 1 Credit	
Content:	Adult living focuses on the young adult as an individual preparing for responsibilities in a home, family and work environment. Students gain relationship and life skills, knowledge of parenting roles and responsibilities, problem solving, resource management skills, leadership, and employability skills.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

International Cuisine

Course No.: TP916 ISEE160560
Prerequisite: Food Production I (TP915)
Open to: Grade(s) 10,11,12
Credit: Trimester – 1 Credit
Content: The CTE International Cuisine course provides students with a foundation in professional food preparation. Emphasis is placed on the creation of menus, assembly of ingredients, cooking methods, and presentation techniques for Western and Northern Europe, Eastern Europe, Asia, Africa, and Latin America meals. Students may earn a Food Handlers certification. May take multiple times.

Introduction to Hospitality

Course No.: TP918 ISEE161512
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: This course will offer an introduction to the hospitality and tourism industry. The course will include an industry overview and preparation for employment or entrepreneurship in a variety of occupations utilizing the knowledge and skills in the hospitality field and related to family and consumer sciences content. They learn about traveler motivation and consumer needs and how these factors affect current offerings in the lodging, transportation, food and beverage, and entertainment sectors. Students consider the economic and environmental impacts of the industry on the world today. They receive exposure to the wide array of domestic and international travel. Finally, students learn the basics of selling and marketing in tourism.

Food Science

Course No.: TP700 ISEE05052
Prerequisite: None
Open to: Grade(s) 9,10,11,12 Meets at IFHS
Credit: Trimester – 1 Credit
Content: Explore the science behind basic practices of food preparation – the concept that quality, safety, and nutritional characteristics of foods are explained by composition, physical/chemical events, and processing. Learn and apply principles of food sensory evaluation (taste testing), including physiology of the basic senses, sensory theory, experimental methods/applications, and statistical analysis. Apply principles, methods, and techniques necessary for chemical and physical analysis of food products and constituents.



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval

FINE ARTS


Pottery/Sculpture I

Course No.:	FA165	ISEE05199
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Create containers and sculptural works while learning the hand-building techniques in pottery. Explore sculpture through mediums such as wire and paper. Be introduced to art history and other cultures.	


Pottery/Sculpture II

Course No.:	FA170	ISEE05199
Prerequisite:	Pottery/Sculpture I (FA165)	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Advanced projects are made with clay and can also be made with wire, paper, plaster, and wood. Students create a variety of 3-dimensional art pieces. These projects are teacher-directed and exploratory. Creative opportunities exist. Some art history is taught. May take multiple times.	


Digital Art and Design

Course No.:	FA185	ISEE5154
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	This blended learning course deals with combining traditional drawing skills with computer technology to produce an artistic image. Students will learn computer illustration techniques, image manipulation, digital camera use, visual literacy, and the principles and elements of art in composition. Art historical movements will also be studied as they relate to student projects.	

Drawing I

Course No.:	FA200	ISEE05199
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	A study of the basic elements of art and techniques of drawing, perspective, still life, landscape, animal, and other subjects will be taught. A variety of mixed media such as graphic pencils, colored pencils, pen and ink, charcoal, pastels and other drawing media will be used.	

Drawing II

Course No.:	FA202	ISEE05199
Prerequisite:	Drawing I (FA200)	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	A study of the principles of design and techniques and use of various media. Continued studies in mark making media.	



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


Drawing III

Course No.: FA203 ISEE05199 
Prerequisite: Drawing II (FA202)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: This class will explore a variety of mixed-media art forms and techniques from a 2-D Design, 3-D Design and Drawing & Painting basis while expanding on the Elements of Art & Principles of Design learned in previous courses.


Advanced Studio Arts

Course No.: FA204 ISEE05199 
Prerequisite: Must have taken one or more of the following: Painting, Drawing II, Drawing III, Pottery II, Digital Art and Design
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A mixed media course for advanced art students. Students will utilize a variety of media to create original artworks. This course emphasizes using multiple approaches to the art making process, as creating expressive artworks. It is a course for students to explore or find their own style. There will be college and career portfolio building available for students looking to go further with their artwork.

Painting

Course No.: FA230 ISEE05199 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Explore different approaches to painting and painting techniques using a variety of media: oil and/or acrylic paint and/or watercolor. Learn basic principles of form, value, and color. Study various artists, styles, techniques and periods of art history. May take multiple times.

Freshman Concert Choir

Course No.: FA345 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: This challenging course gives students the opportunity to sing advanced four-part music of various styles. Music skills and vocal performance techniques will continue to be emphasized. Students will participate in three or more performances during the year. May request up to 3 trimesters.



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


Choir I – Soprano/Alto

Course No.: FA350a ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: A non-auditioned performance group for all voices focusing on performance and vocal technique. Trains singers in the basics of choral music and music theory and performs a variety of musical styles. Note: this group performs as Concert Choir. Note: There is a required performance each trimester.


Choir I – Tenor/Bass

Course No.: FA350b ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: A non-auditioned performance group for all voices focusing on performance and vocal technique. Trains singers in the basics of choral music and music theory and performs a variety of musical styles. Note: There is a required performance each trimester.


Choir I – Mixed

Course No.: FA350c ISEE00031 
Prerequisite: Choir I – Soprano/Alto or Tenor/Bass (FA350)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A non-auditioned performance group for all voices focusing on performance and vocal technique. Trains singers in the basics of choral music theory and performs a variety of musical styles. Note: **Mixed Choir meets tri 3 at IFHS and all 3 trimesters at SHS.** There is a required performance each trimester.

Choir II

Course No.: FA360 ISEE00031 
Prerequisite: Audition
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Large mixed group. Prior musical training is recommended. Membership requires a time commitment. Choir II students perform challenging choral literature and audition is required. Performance clothes are provided to students with a cleaning fee.

Choir – Mixed Ensemble

Course No.: FA365 ISEE00031 
Prerequisite: Audition
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: An entertainment troupe that sings a wide variety of styles of music. Requires a time commitment outside of school hours for performances. Audition is required. Performance clothes are provided to students with a cleaning fee. This class performs at IFHS as Expressions and at SHS as Jazz Choir.



Dual Credit




Humanities Credit




Tech Credit

✓ Teacher Approval


Choir – Treble

Course No.:	FA366	ISEE00031 
Prerequisite:	Audition	
Open to:	Grade(s) 9,10,11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Advanced soprano/alto ensemble that preforms a wide variety of styles. Requires a time commitment. Audition required. Note: IFHS group performs as Dimension. Course meets for two trimesters; students may register separately for a third trimester. Performance clothes are provided to students with a cleaning fee.	


Concert Band

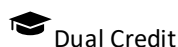
Course No.:	FA440	ISEE00031 
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at IFHS	
Credit:	Trimester – 1 Credit	
Content:	This course, designed as an entrance course for symphonic band, provides students within class instruction on the common instruments of the band: flute, oboe, bassoon, clarinet, saxophone, trumpet, French horn, trombone, baritone, tuba, and percussion. No previous musical experience is required, but previous experience is recommended. The goal of this course is to allow students to build their skills and techniques to be able to play in symphonic band the following school year. NOTE: Participation in after-school activities is required.	

Piano Skills I

Course No.:	FA490	ISEE00031 
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This class is designed for students in grades 9-12 with little to no piano background. Students will learn note reading, chords, basic music theory, and history as well as a little bit of composition. Students will leave this class with a mastery of basic piano and music reading and the confidence to learn songs on their own. Keyboards/pianos will be provided during class.	

Piano Skills II

Course No.:	FA495	ISEE00031 
Prerequisite:	Piano Skills I (FA490) or signed letter stating previous piano experience/lessons.	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This class continues where Piano Skills I left off. Students will play at an intermediate/advanced level and work at their own pace. Keyboards/pianos will be provided during class, but it is highly recommended that students have a keyboard at home for practices.	



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


Pep Band

Course No.: FA500 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – .5 Credit
Content: An extracurricular performance group whose major purpose is to provide music to boost spirit at basketball games and at pep assemblies. Attendance at scheduled activities is required. Meets outside of school time with most performances 2nd trimester.


Flag Team

Course No.: FA505 ISEE05149 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: Open to all students interested in being a part of a team involving a flag and some dance with the Marching Band (fall trimester only). Performances may include football halftime and one to two basketball performances. Out-of-school rehearsal time will be required as necessary.


Marching Band

Course No.: FA519 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Marching band that performs at football games and parades throughout first trimester. Includes daily rehearsal of both music and marching technique. Requires commitment outside of school hours. Uniforms are provided to students with a cleaning fee.

Symphonic Band

Course No.: FA520 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: For advanced-level band students. Students will continue progress in musical concepts from middle school and concert bands. Time will be required outside of school for performances. Performance clothes are provided to students with a cleaning fee.

Orchestra

Course No.: FA550 ISEE05149 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Students perform a variety of orchestral literature from each of the historical style periods. Includes continued study of music fundamentals, theory, and history as it relates to the music to be learned, ear training and conducting. Participation in concerts for the public, selected festivals and clinics are required. Registration for this course automatically enrolls you in Philharmonic Orchestra during 2 trimesters. Performance clothes are provided to students with a cleaning fee.



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


Guitar

Course No.: FA570 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Starts from the very beginning, learning note reading, chords, basic theory, history and, of course, playing music. Each student must obtain his/her own acoustic guitar.


Guitar II

Course No.: FA572 ISEE00031 
Prerequisite: Guitar I (FA570)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Continues the topics in beginning guitar. Individual and small ensemble work for special projects are introduced for those to stretch out and experience additional musicianship. Note: Each student must have his/her own acoustic guitar.


Guitar III

Course No.: FA573 ISEE00031 
Prerequisite: Guitar II (FA572)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: A continuation of Guitar I and II. Students must have acquired the fundamental skills and be prepared for more advanced individual and ensemble experiences. Note: Each student must have his/her own acoustic guitar. May take multiple times.

Jazz Ensemble

Course No.: FA580 ISEE00031 
Prerequisite: Audition. Core requisite: must take 2 trimesters of any of the following: Concert, Marching, or Symphonic Band (FA440a-c, FA519, and or FA520a-c, respectively)
Open to: Grade(s) 9,10,11,12
Credit: 2 Trimester – 2 Credits
Content: A performance group made up of saxophones, trumpets, trombones, and a rhythm section. Theory and jazz history are incorporated as a part of the student's total musical experience. Performances include concerts, festivals, and benefits. Class meets during the "zero hour". May take multiple times. This course is offered at IFHS for 2 Trimesters and at SHS for a full year. Performance clothes are provided to students with a cleaning fee.

Percussion Ensemble

Course No.: FA590 ISEE00031 
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: For any student with prior music experience. Class focuses on learning about all percussion instruments. Includes a full percussion ensemble performance. May take multiple times. Students are encouraged to take this course for 2 trimesters.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Musical Theater Productions

Course No.: FA635

ISEE05149



Prerequisite: Audition

Open to: Grade(s) 9,10,11,12

Credit: Trimester – 1 Credit

Content: This class is designed for students in grades 9-12 who are interested in all things Musical Theater! Students will work on vocal technique, note reading, and acting through solos and small group scenes from Broadway shows. Students will perform in a Musical Revue Show at the end of the trimester. Requires after school time.

Drama – Theater Basics

Course: FA700

ISEE05052

Prerequisite: None

Open to: Grade(s) 9,10,11,12

Credit: Trimester – 1 Credit

Content: This course is for beginning drama students. Introduces the basics of acting and play production. Students will learn improvisation, pantomime, voice, dictation, and acting. There will be written and performances projects. Structure, varieties of drama and history may be included. Requires performing in front of an audience.

Drama – Acting

Course No.: FA710

ISEE05052



Prerequisite: None

Open to: Grade(s) 9,10,11,12

Credit: Trimester – 1 Credit

Content: Provides advanced study in improvisation, pantomime, voice, acting and directing. At least one class production will be done. Student performance is required. After-school rehearsals may be required. The group's final is a directed scene or play performed for an audience.

Drama – Technical Theater

Course No.: FA720

ISEE05052



Prerequisite: None

Open to: Grade(s) 9,10,11,12

Credit: Trimester – 1 Credit

Content: For drama students interested in scenic design, stagecraft, light and sound design, costume and makeup techniques, and publicity. Students will demonstrate their technical knowledge through a variety of class projects. After-school rehearsals may be required to technically support school drama productions.



Dual Credit




Humanities Credit



Tech Credit


✓ Teacher Approval

Play Production


Course No.:	FA730	ISEE05052 
Prerequisite:	Drama Acting (FA710) or Drama Technical Theater (FA720)	
Open to:	Grade(s) 10,11,12	
Credit:	Trimester – 1 Credit	
Content:	For the committed acting or technical student who illustrates self-discipline and interest in doing serious theatrical work. After-school productions, rehearsals, set work are required. This course represents a large time commitment and may interfere with extracurricular activities.	

WORLD LANGUAGES


French I

Course No.:	FL600	ISEE24103 
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	Introduces the language of French-speaking countries through listening, speaking, reading, and writing. Emphasis is given to pronunciation and acquisition of vocabulary to deal with everyday situations. Students are introduced to the culture of France, Quebec, Belgium, Switzerland, Morocco, Senegal, and other various worldwide francophone countries and territories, including geography, history, and contemporary life.	

French II

Course No.:	FL602	ISEE24103 
Prerequisite:	French I (FL600)	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	Continues the development of language skills, with added emphasis on vocabulary and the use of more complex grammatical structures. Students are encouraged to use French in conversations. A more in-depth study of French and francophone music, history, and art is included, as well as additional reading of leveled readers. For college credits students should enroll in College French 101.	

French III

Course No.:	FL603	ISEE24103 
Prerequisite:	French II (FL602)	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	Helps students advance through activities which expand vocabulary, improve comprehension, and enhance expression. French is used in discussion, conversations, short presentations, essays, and stories, music, film, and literature are used to refine skills, and in combination with the study of history, help students understand and appreciate francophone culture.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

French IV

Course No.:

FL604

ISEE24103



Prerequisite:

French III (FL603)

Open to:

Grade(s) 9,10,11,12 **Meets at SHS**

Credit:

3 Trimesters – 3 Credits

Content:

Students continue to refine their French skills, including speaking, listening, reading, and writing. The French language is also used extensively in class both to communicate and access new information. Students at this level should aim to achieve the Idaho Seal of Biliteracy.

College French 101

Course No.:

FL605

ISEE24103



Prerequisite:

French I (FL600) or instructor approval, Age 16+, and GPA 3.0+

Open to:

Grade(s) 9,10,11,12 **Meets at SHS**

Credit:

3 Trimesters – 3 Credits (Course can be taken for 4 college credits with Idaho State University)

Content:

An introductory college course equal to high school French II. This course is taught by an Idaho State University adjunct instructor, emphasizes basic language skills: Listening, reading, and writing, and includes the same materials, content, requirements, and rigor as the course taught at ISU. Students pay a reduced ISU tuition and may earn 4 college credits through Idaho State University for college French 1101. (students must be age 16+ at the beginning of the class to be eligible for ISU credit). Student tuition can be paid with funds provided through the Advanced Opportunities Program.

College French 102

Course No.:

FL606

ISEE24103



Prerequisite:

College French 101 (FL605), Age 16+, and GPA 3.0+

Open to:

Grade(s) 9,10,11,12 **Meets at SHS**

Credit:

3 Trimesters – 3 Credits (Course can be taken for 4 college credits with Idaho State University)

Content:

A second-semester college course equal to high school French III. The course is taught by an Idaho State University adjunct instructor, emphasizes basic language skills: speaking, listening, reading, and writing, and includes the same materials, content, requirements, and rigor as the course taught at ISU. Students pay a reduced ISU tuition and can earn 4 college credits through Idaho State University for College French 1102. (students must be age 16+ at the beginning of the class to be eligible for ISU credit). Student tuition can be paid with funds provided through the Advanced Opportunities Program.



Dual Credit



Humanities Credit



Tech Credit

✓ Teacher Approval

College French 201

Course No.:

FL607

ISEE24103



Prerequisite:

College French 102 (FL606), Age 16+, and GPA 3.0+

Open to:

Grade(s) 11,12 **Meets at SHS**

Credit:

3 Trimesters – 3 Credits (Course can be taken for 4 college credits with Idaho State University)

Content:

A third-semester college course equal to high school French IV. The course is taught by an ISU adjunct instructor, emphasizes intermediate language skills: speaking, listening, reading, and writing, and includes the same materials, content, requirements and rigor as the course taught at ISU. Students pay a reduced ISU tuition and can earn 4 college credits through Idaho State University for College French 2201. Student must be 16+. Student tuition can be paid with funds provided through the Advanced Opportunities Program. Students are encouraged to qualify for the State of Idaho's Seal of Biliteracy.

German I

Course No.:

FL700

ISEE24253



Prerequisite:

None

Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

Introduces the language and culture of German-speaking countries through listening, speaking, reading, and writing. Emphasis is given to pronunciation and acquisition of vocabulary to deal with everyday situations. Students are introduced to the history and culture of Germany, Switzerland, Austria, and Liechtenstein, including geography and contemporary life.

German II

Course No.:

FL702

ISEE24253



Prerequisite:

German I (FL700)

Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

Continues the development of language skills, with added emphasis on vocabulary and the use of more complex grammatical structures. Students are encouraged to use German in conversations. A more in-depth study of German history, art and music, and an introduction to short works of German literature is Included.

German III

Course No.:

FL703

ISEE24253



Prerequisite:

German II (FL702)

Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

Helps students achieve mastery through activities which expand vocabulary, improve comprehension, and enhance expression. German is used in discussion, conversations, short presentations, essays and stories. Music, film and literature are used to refine skills, and in combination with the study of history, help students understand and appreciate German Culture.



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval


German IV

Course No.:	FL704	ISEE24253 
Prerequisite:	German III (FL703)	
Open to:	Student(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Students work to refine their German skills, including speaking, listening, reading, and writing. The German language is also used extensively in class activities both to communicate and access new information.	


Spanish I

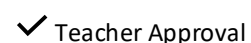
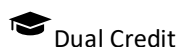
Course No.	FL800	ISEE24053 
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Students new to the Spanish language will learn basic grammar and sentence structure using simple everyday vocabulary. Students will begin speaking, listening, reading, and writing at a basic level. Emphasis is given to pronunciation and to understanding and using vocabulary in everyday situations. Students will be introduced to the history and culture of several Spanish-speaking countries.	

Spanish II

Course No.	FL802	ISEE24053 
Prerequisite:	Spanish I (FL800) or instructor approval	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Students will continue the development of language skills, with added emphasis on vocabulary and the use of more complex grammatical structures. Students are encouraged to use Spanish in conversations. History, art, and music, and an introduction to short works of Spanish literature are included. Students are encouraged to prepare for the State of Idaho's Seal of Biliteracy. For college credits students should enroll in College Spanish 101.	

Spanish III

Course No.	FL803	ISEE24053 
Prerequisite:	Spanish II (FL802) or College Spanish 101 (FL871)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Students will advance through activities which expand vocabulary, improve comprehension, and enhance expression. Spanish will be used in discussions, conversations, short presentations, essays, and stories. Students are encouraged to qualify for the State of Idaho's Seal of Biliteracy.	



Spanish IV

Course No.

FL804

ISEE24053



Prerequisite:

Spanish III (FL803) or College Spanish 102 (FL872)

Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

Students work to refine their Spanish skills, including speaking, listening, reading, and writing. Spanish language is also used extensively in class activities both to communicate and access new information. Students are encouraged to qualify for the State of Idaho's Seal of Biliteracy.

Spanish I Heritage

Course No.:

FL805

ISEE24053



Prerequisite:

None

Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

This class is offered for students who understand spoken Spanish with friends and family or whose first languages are both English and Spanish. Students will learn and improve proper Spanish grammar through writing, reading, and hearing Spanish. The class will be conducted in Spanish and students will speak, write, read, and hear academic Spanish.

Spanish II Heritage

Course No.:

FL806

ISEE24053

Prerequisite:

Spanish I Heritage (FL805) or a score of at least 80% on the placement exam or teacher approval.



Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits

Content:

This class is offered for students who already speak, read, write in Spanish, students whose first language is Spanish or Spanish and English, or have already successfully completed Spanish I Heritage. Students will increase their skills in Spanish reading and writing. Upon completion of the course, students will have the opportunity to receive college credits through a CLEP test. The class will be conducted in Spanish.

College Spanish 101

Course No.:

FL871

ISEE24053

Prerequisite:

Spanish I (FL800) Age 16+by the end of the school year, and GPA 3.0+



Open to:

Grade(s) 9,10,11,12

Credit:

3 Trimesters – 3 Credits (Course can be taken for 4 college credits with Idaho State University at SHS or College of Southern Idaho at IFHS)

Content:

An introductory college level course that develops students' basic listening, speaking, reading, and writing skills, and cultural knowledge. This course can be taken for dual credit with Idaho State University at Skyline or College of Southern Idaho at IFHS. This course is taught by an ISU/CSI adjunct instructor, has similar materials, and the same rigor as ISU/CSI Spanish 1101. Upon successful completion of the course, students will receive 4 college credits from ISU/CSI. Student will be required to pay a reduced fee to ISU/CSI for the course. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

College Spanish 102**Course No.** FL872 ISEE24053**Prerequisite:** College Spanish 101 (FL871), Age 16+, and GPA 3.0+**Open to:** Grade(s) 9,10,11,12 **Meets at SHS****Credit:** 3 Trimesters – 3 Credits (Course can be taken for 4 college credits with Idaho State University)

Content: This is an advanced college course and completes the requirements for first year Spanish at the University. It continues to improve student's listening, speaking, reading and writing skills, and cultural knowledge. This course can be taken for dual credit with Idaho State University. This course is taught by an ISU adjunct instructor, has similar materials, and the same rigor as ISU Spanish 1101. Upon successful completion of the course, students will receive 4 college credits from ISU. Students will be required to pay a reduced fee to ISU for the course. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.

Intermediate Spanish I 201**Course No.:** FL875 ISEE24052**Prerequisite:** College Spanish 101 (FL871) and College Spanish 102 (FL872)**Open to:** Grade(s) 11,12 **Meets at IFHS****Credit:** 2 Trimesters – 2 Credits (Spanish 201 course can be taken for 4 College Credits with the College of Southern Idaho)

Content: This course is an expanded reinforcement, concentrating on developing greater oral proficiency and reading skills, with some composition. Students will have the opportunity to increase Spanish proficiency in real-world terms.

Intermediate Spanish II 202**Course No.:** FL876 ISEE24052**Prerequisite:** Intermediate Spanish I 201 (FL875)**Open to:** Grade(s) 11,12 **Meets at IFHS****Credit:** 2 Trimesters – 2 Credits (Spanish 202 course can be taken for 4 College Credits with the College of Southern Idaho)

Content: This course is the culminating course in the Spanish sequence. Students are expected to be able to use increasingly complex levels of Spanish. This course will include substantive reading, discussion, composition, and grammar, with many opportunities to practice the subjunctive mood.

Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

LANGUAGE ARTS

English I

Course No.:	LA320	ISEE01001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Integrates composition, literature, and grammar through reading, writing, speaking, viewing, and listening. Literature includes short stories, drama, poetry, and a novel. Writing as a process will be emphasized.	

English I Honors

Course No.:	LA330	ISEE01001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Students will learn the basic components of English I plus additional reading and writing activities. Honors students need computers available. Students can expect independent projects. Satisfies the English I requirement for graduation.	

English II

Course No.:	LA420	ISEE01002
Prerequisite:	English I (LA320) or English I honors (LA330)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Integrates English grammar and usage, composition, and literature. An overview of world literature, novels, short stories, drama, non-fiction, and poetry as well as reinforcement of spoken and written communication skills are covered.	

English II Honors

Course No.:	LA430	ISEE01002
Prerequisite:	English I (LA320) or English I Honors (LA330)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	A critical study of advanced and difficult literature. Emphasis is placed on both written and oral critical evaluation of various literary genres. An extensive review of grammar and usage is given. Analytical, creative, and expository papers are required. Satisfies the English II requirement for graduation.	

English III

Course No.:	LA520	ISEE01003
Prerequisite:	English II (LA420) or English Honors II (LA430)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Analytical writing and literature study are integrated into one program. Explores all genres of American literature from the Colonial to the Contemporary periods. Spoken communication skills are integrated into the course.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

AP Language and Composition

Course No.:	LA560	ISEE01005
Prerequisite:	English II (LA420) or English II Honors (LA430)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Fulfills state requirements for literature and composition. At the conclusion of the course, the student may choose either to take a three-hour AP examination in English Language to qualify for college credit in English or use the course as a preparation for freshman college English. Satisfies the English III requirement for graduation. Advanced Opportunities funding can be used to pay for the AP exam.	

Applied English IV

Course No.:	LA600	ISEE01004
Prerequisite:	English III (LA520) Teacher recommendation at IFHS Only	
Open to:	Grade(s) 9,10,11,12 Meets at IFHS	
Credit:	3 Trimesters – 3 Credits	
Content:	Focuses on developing and reinforcing written and oral communication skills through a study of the student's career field of choice. Activities include literary analysis, creative writing, researching and documenting evidence, vocabulary development and class presentations.	

English IV

Course No.:	LA620	ISEE01004
Prerequisite:	English III (LA520) or AP Language and Composition (LA560) or AP Literature and Composition (LA660)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Further develop writing skills and the techniques of doing research. Curriculum includes a study of British Literature from earliest writings through the present.	

AP Literature and Composition

Course No.:	LA660	ISEE01006
Prerequisite:	English II (LA420) or English II Honors (LA430)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Representative of introductory English courses in American universities. At the conclusion of the course, the student may choose either to take a three-hour AP examination in English Literature to qualify for college credit in English or use the course as a preparation for college freshman English. Advanced Opportunities funding can be used to pay for the AP exam.	



Dual Credit



Humanities Credit




Tech Credit




Teacher Approval

College English 1101/1175

Course No.:	LA668	ISEE01006
Prerequisite:	GPA 3.0+, ACT English score of 18+ or SAT Written Language score of 26+, and 3 years of High School English, Age 16+	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits (Course can be taken for 3 college credits with Idaho State University at SHS or College of Southern Idaho at IFHS)	
Content:	This course is rigorous and has the same curriculum as the introductory college freshman writing and literature courses (Idaho State University at Skyline) and (College of Southern Idaho at IFHS). It is taught by a teacher who is also an adjunct instructor for the University. Students in dual credit enrollment courses may pay a reduced tuition and earn both high school (English IV) and college (English 1101 and 1175) credit. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.	

Major Themes in Literature English 1115

Course No.:	LA678	ISEE01053
Prerequisite:	None	
Open to:	Grade(s) 11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	Introduction to literature through the study of one or more major themes that cross historical and cultural boundaries. This course will cover the 11 th and 12 th grade ELA standards and the Idaho State's General Education Outcome 4a – Humanities allowing juniors and seniors to take it in place of their junior or senior English course while providing three university credits. The texts will focus on works that Taylor Swift alludes to in her music, specifically American literature and British literature, and weave historical and cultural details into the study.	

Creative Writing

Course No.:	LA670	ISEE01103
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	For the student who is interested in writing and who wishes to improve his/her creative writing skills. Begins with various short writing assignments and advances to the writing of poetry, longer sketches, and the short story. Students should be highly motivated and like to write.	

Shakespeare

Course No.:	LA682	ISEE01053
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	If you love the bard and blank verse, this elective class is for you! Students take a visual tour of Stratford and the rebuilt Globe Theater in London and learn words (including insults!) that Shakespeare introduced into English. Through text and film, students explore jealousy, revenge, and comedy. This course can be taken for elective credit.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Myths and Legends

Course No.:	LA435	ISEE01053
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	This course will take students on a journey through the myths and legends of humankind. Students will study archetypes to understand the basic patterns of our myths and then will investigate Greek myths, Norse myths, Native American myths, and possibly the King Arthur Legends. Students will focus on reading comprehension skills and the analysis of the patterns of ancient myths and writing short myths. The course will culminate with a presentation of an analysis of a myth or legend of the student's choice. This course can be taken for elective credit.	

American Studies

Course No.:	LS502	
Prerequisite:	World History (SS321) and English II (LA420) Meets for 2 periods	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	3 Trimesters – 6 Credits	
Content:	Integrated course addressing the objectives for both English III and US History through hands-on projects. Meets graduation requirements for both subject areas.	

MATHEMATICS

Integrated Fundamentals of Mathematics

Course No.:	MA320	ISEE02062
Prerequisite:	Teacher Approval	✓
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Focuses on numbers and operations; concepts and principles of measurement, algebra, and geometry; data analysis, probability, and statistics. Students will see connections within areas of mathematics and real-world applications. Class prepares students to progress to Algebra I and meet objectives of the ISAT.	

Algebra

Course No.:	MA425	ISEE02052
Prerequisite:	Math 8 (MA325)	
Open to:	Grade(s) 9	
Credit:	3 Trimesters – 3 Credits	
Content:	Algebra includes creating, reading, and comprehending expressions; solving and graphing multi-step equations and inequalities; and converting verbal descriptions to an equation, inequality, or system. Students will also be interpreting categorical and quantitative data and functions will be used to describe the data. Students will be expected to apply concepts using the Standards for Mathematical Practice to solve real-world problems and mathematical situations.	



Dual Credit



Humanities Credit



Tech Credit

✓ Teacher Approval

College Algebra Math 143

Course No.: MA460a

ISEE02056



Prerequisite: C or higher earned in Algebra II (MA515) Age 16+

Open to: Grade(s) 9,10,11,12

Credit: 2 Trimesters – 2 Credits (Math 1143 Course can be taken for 3 college credits with College of Southern Idaho at IFHS)

Content: A study of basic and advanced algebra. Topics include concepts of functions: polynomial, rational, radical, exponential, and logarithmic; complex numbers; applications; systems of equations; and basic concepts of statistics. This course is designed to prepare students for college mathematics. Must take a and b in order for student to obtain college credit. Students must have a proficient score on the ALEKS placement test set by the college. (students must be age 16+). Students can take this course for Dual Credit with College of Southern Idaho at IFHS. Student tuition can be paid with funds provide through the Advanced Opportunities Program.

Geometry

Course No.:

MA505

ISEE02072

Prerequisite: Algebra (MA425)

Open to: Grade(s) 9,10,11,12

Credit: 3 Trimesters – 3 Credits

Content: This course will focus on establishing vocabulary, appropriate usage of tools (including technology), and formal and informal proofs on and off the coordinate plane. Students will apply sequences of rigid motions to show congruence and similarity (including dilations); analyze properties of lines, line segments, angles, arcs, and segments in polygons and/or circles; classify and prove polygons integrating problem solving skills including trigonometric ratios, Law of Sines, and/or Law of Cosines; know and apply equations and formulas (including perimeter, area, volume) and apply to cross-sections; and, use conditional probability to make informed decisions. Through the course, students will use reasoning, create models, create and critique math arguments of others, and apply concepts to real-world problems to prepare for college and future careers. Students will be using algebra and other concepts from previous math courses.

Algebra II

Course No.:

MA515

ISEE02056

Prerequisite: Geometry (MA505)

Open to: Grade(s) 9,10,11,12

Credit: 3 Trimesters – 3 Credits

Content: Building on their work with linear, quadratic, and exponential functions, students extend their repertoire of functions to include polynomial, radical functions. Students work closely with the expressions that define the functions, and continue to expand and hone their abilities to model situations and to solve equations, including solving quadratic equations over the set of complex numbers and solving exponential equations using the properties of Logarithms. The Mathematical Practice Standards apply throughout each course and, together with the content standards, prescribe that students experience mathematics as a coherent, useful and logical subject that makes use of their ability to make sense of problem situations.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval


Accelerated Math Placement

Course No.:	MA520	ISEE02063
Prerequisite:	Geometry (MA505) 11 th grade with teacher recommendation	
Open to:	Grade(s) 11,12	✓
Credit:	1-2 Trimesters – 1-2 Credits	
Content:	This course is a compressed version of MATH 0015, 0025, and 1144. Students sequentially complete modules in the ALEKS learning system and then take a mastery exam for each course. Scoring a 90% or better on each exam earns placement equivalent to having passed the corresponding course at the university level. After successful completion of the course, students will have these proficiencies recorded on Banner at Idaho State University. This course is intended to help students attain proficiencies in post-secondary prerequisite mathematics courses to minimize or eliminate college remediation. Students may take this class for up to 2 Trimesters with instructor permission.	

Trigonometry and Precalculus

Course No.:	MA550	ISEE02103
Prerequisite:	Geometry (MA505), AND Algebra II (MA515) suggested grade of C or higher	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Trigonometric concepts include six trigonometric functions, circular, right triangle and trigonometric functions, trigonometric identities/equations, graphing, polar coordinates. Precalculus include polynomial and rational functions, composition of functions. Exponential, logarithmic, and special functions, arithmetic and geometric sequences, summing formulas, and vectors. Please note that college enrollment is optional for this course.	

College Trigonometry and Precalculus Math 147

Course No.:	MA555	ISEE02103
		
Prerequisite:	Geometry (MA505) AND Algebra II (MA515) suggested grade of B or higher, Age 16+	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits (Math 1147 Course can be taken for 5 college credits with Idaho State University at SHS or College of Southern Idaho at IFHS)	
Content:	This course will prepare students for Math 170 college calculus and other courses which have both College Algebra and Trigonometry as prerequisites. This course is designed specifically for students who will be enrolling in AP Calculus AB or Dual Credit Calculus Math 170 the following year. In order for students to obtain the college credit, they must have a proficient score on the ALEKS placement test set by the college. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities program.	



Dual Credit



Humanities Credit



Tech Credit




Teacher Approval

Math in the Modern World

Course No.: MA610 ISEE02002
Prerequisite: Algebra II (MA515)
Open to: Grade(s) 11,12
Credit: Trimester – 1 Credit
Content: This course requires students to use critical thinking to solve real-world problems by experiencing firsthand the mathematics used in adult life. Students will increase their foundation of math skills by covering a variety of topics, such as, discretionary expenses, banking services, consumer credit including but not limited to types of loans and how to use loans for college, FAFSA, and employment basics, such as salary vs hourly and social security. Students can take this course up to 3 trimesters.

Math in Modern Society Math 123

Course No.: MA630 ISEE02151 
Prerequisite: Algebra II (MA515)
Open to: Grade(s) 11,12 **Meets at IFHS**
Credit: 2 Trimesters – 2 Credits (Math 123 Course can be taken for 3 college credits with College of Southern Idaho)
Content: This survey course provides an opportunity to acquire an appreciation of the nature of mathematics and its relation to other aspects of our culture. This course is rigorous but not rigid and applies mathematics to real-world problems. This course is Dual Credit at IFHS only. Students can receive dual credit through the College of Southern Idaho. Students will need to take a minimum of 2 trimesters for Dual Credit. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.

AP and College Statistics Math 153

Course No.: MA760 ISEE02203
Prerequisite: Algebra II (MA515) or teacher approval (Age 16+) (Math 1153 can be taken for college credit at SHS with Idaho Sate University)
Open to: Grade(S) 11,12
Credit: 3 Trimesters – 3 Credits
Content: This non-calculus introduction to statistics uses the latest methods in planning studies, analyzing data, drawing conclusions, and formulating presentations. Advanced Opportunities funding can be used to pay for the AP exam at IFHS and SHS.



Dual Credit



Humanities Credit




Tech Credit





Teacher Approval

AP Calculus AB & College Calculus Math 170

Course No.:	MA860	ISEE02124
Prerequisite:	Trig/Precalculus (MA550) or College Trigonometry and Precalculus (MA555), Age 16+	
Open to:	Grade(s) 11,12	
Credit:	3 Trimesters – 3 Credits (Math 170 Course can be taken for 4 college credits with Idaho State University)	
Content:	Topics include limits, derivatives of functions and their applications, finding anti-derivatives, the applications of integration, areas under the curve and evaluating volumes. Students may obtain 4 concurrent credits through Idaho State University. Must register for a whole year. In order for the students to obtain the college credit, they must have a proficient score on the ALEKS placement test set by the college. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program. Advanced Opportunities funding can be used to pay for the AP exam.	

AP Calculus BC Math 175

Course No.:	MA862	ISEE02125
Prerequisite:	AP Calculus AB (MA860) and/or teacher recommendation, Age 16+	 
Open to:	Grade(s) 11,12	
Credit:	3 Trimesters – 3 Credits (Math 175 Course can be taken for 4 college credits with Idaho State University)	
Content:	The class reviews concepts in Calculus AB using complex student problems. Students will expand integration techniques, study Taylor and MacLaurin series, take derivatives of parametric, polar and vector functions, modeling with integrals and logistic equations and introductory multivariable problems. Students who take AP Calculus may enroll for concurrent college credit with Idaho State University at a reduced rate. Students may receive 4 college credits from ISU. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program. Advanced Opportunities funding can be used to pay for the AP exam.	

PERSONAL DEVELOPMENT**Teacher/Office Aide**

Course No.:	PD120	ISEE191510
Prerequisite:	None	
Open To:	Grade(s) 11,12	
Credit:	Trimester – 1 Credit	
Content:	Students may work as a teacher's clerical, or library aide. Other specialized placements may be available. Experience gained and skills learned depend on specific placement.	



Dual Credit



Humanities Credit



Tech Credit

 Teacher Approval

Lab Assistant

Course No.:	PD150	ISEE191510
Prerequisite:	Chemistry I (SC650) and teacher approval	✓
Open to:	Grade(s) 11,12	
Credit:	Trimester – 1 Credit	
Content:	Students assist a science instructor by helping to maintain the laboratory. Responsibilities include setting up lab equipment, preparing lab materials, testing lab procedures, disposing of lab materials, helping with lab equipment and assisting with grading. Earns elective credit.	

Math Assistant

Course No.:	PD160	ISEE191510
Prerequisite:	Algebra II (MA515) and teacher approval	✓
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	High level math students will assist math teacher in helping other students who struggle in math during the class period.	

Algebra Lab

Course No.:	PD434	ISEE20005
Prerequisite:	Concurrent enrollment in Algebra (MA425) and teacher approval	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Algebra Lab supports students in Algebra. The course is aligned with content from the core algebra course and will be taught by teachers who are also teaching algebra.	

Geometry Lab

Course No.:	PD436	ISEE20005
Prerequisite:	Concurrent enrollment in Geometry (MA505) and teacher approval	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Geometry Lab supports students in Geometry. The course is aligned with content from the core geometry course and will be taught by teachers who are also teaching geometry.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Hope Squad

Course No.:	PD431a	ISEE20005
Prerequisite:	Nomination Process	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	In this course, students will learn valuable and applicable day-to-day communication skills. They will learn the elements that influence and build self-esteem and self-confidence. They will learn the obstacles that reduce self-concept and how to overcome these obstacles. They will also learn techniques on how to improve self-esteem. Students will learn conflict management skills and how to apply them in their lives. Listening skills and empathy techniques will be taught. Students will learn effective goal setting skills to achieve personal, educational goals. Students will learn techniques of public speaking, healthy problem/conflict resolution, non-verbal skills, and language skills to improve their personal and public relationships. The objective of this course is for each student to improve communication skills with the end result being stronger and more viable relationships with others. Students may take this course multiple times.	

Peer Tutor

Course No.:	PD200	ISEE191510
Prerequisite:	None	
Open to:	Grade(s) 10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Peer tutors directly teach skills in reading, math, personal management, and vocational activities. Such activities include tutoring in a special education class or an integrated regular class.	

Student Leader

Course No.:	PD300	ISEE20005
Prerequisite:	Election to student Government office or teacher approval	✓
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Teaches leadership skills to elected student officers and other potential leaders. Students receive instruction on leadership topics as well as plan and implement activities that meet the varied needs of the student body and school. Participants are also required to provide meaningful service to the school and community.	

Early Graduate

Course No.:	PD900	ISEE86000
Prerequisite:	Meets for 6 periods	
Open to:	Grade(s) 12	
Credit:	Trimester – 0 Credit	
Content:	Early Graduates must sign up for this class as a placeholder for 3 rd trimester of their senior year. Students who wish to complete their high school requirements prior to 2 nd trimester of their senior year, need board approval and must see their counselor as soon as possible to develop a plan.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

PHYSICAL EDUCATION

Health

Course No.:	PE110	ISEE00052
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Students will learn the effects of lifestyle on physical, social, and mental/emotional health, including nutrition, suicide prevention, goal setting, communication skills, refusal skills, building self-esteem, stress-management, mental disorders, chronic disease, communicable disease, sexually transmitted disease, medications, illegal drugs, and accessing reliable health information.	

PE Advanced Fitness

Course No.:	PE230	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	1 Trimester – 1 Credits	
Content:	This course will specifically focus on intensifying techniques for overall strength, core strength, speed, quickness, endurance, and agility. This will be a rigorous and intense multi-fitness approach to enhance student achievement. This is a non-recreational course and will demand a strong work ethic. Students will participate each class day and dress in appropriate P.E. attire. Student can take this course up to 3 trimesters.	

PE Basketball

Course No.:	PE234	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Co-ed class for students interested in developing advanced techniques. Class focuses on conditioning, strength training and individual skills that will help each person develop his/her individual potential. Emphasis on advanced techniques for basketball. May take multiple times.	

PE Soccer

Course No.:	PE240	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Co-ed class for students interested in developing advanced techniques. Class focuses on conditioning, strength training and individual skills that will help each person develop his/her individual potential. Emphasis on advanced techniques for soccer. May take multiple times.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

PE Volleyball

Course No.:	PE248	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Co-ed class for students interested in developing advanced techniques. Class focuses on conditioning, strength training and individual skills that will help each person develop his/her individual potential. Emphasis on advanced techniques for volleyball. May take multiple times.	

Aerobics and Fitness

Course No.:	PE330	ISEE08005
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at SHS	
Credit:	Trimester – 1 Credit	
Content:	Instruction in both aerobics and strength conditioning activities. Fitness levels will be established for each member of the class. Programs will be set up to help maximize student physical potential. Activities include, aerobics, weights, circuit training, flexibility, calisthenics, agility, strength, quickness, and total fitness. May take multiple times.	

Recreational Fitness

Course No.:	PE410	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 12	
Credit:	Trimester – Credit 1	
Content:	Introduces students to a wide variety of individual sports activities that they can participate in throughout their lives. Activities depend on the trimester taken and the season. Activities may include, but are not limited to, bowling, golf, tennis, field hockey, jogging/walking, rollerblading and disk golf. May take multiple times.	

Intro to Sports

Course No.:	PE425	ISEE8001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Students will learn the fundamentals of a variety of sports and general fitness/wellness activities. Develop individual motor skills and knowledge for participation in lifetime sports. May take multiple times.	

Strength Training

Course No.:	PE600	ISEE08001
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Offers instruction, supervision, and practice in activities designed to help students reach their maximum physical potential in the areas of agility, strength, quickness, and total fitness. Provides basic information in the health-related areas of nutrition, body composition and other material associated with a lifetime of fitness and good health. May take multiple times.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Sports Officiating

Course No.:	PE430	ISEE20005
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	This course focuses on the rules, techniques, problems, and procedures in officiating sports to prevent injuries and promote fair competition. Attendees will be trained and prepared to participate in local refereeing opportunities in basketball, football, soccer, baseball, wrestling, and volleyball. This course can be taken for elective credit.	

SCIENCE

Introduction to Forensic Science

Course No.:	SC335	ISEE03051
Prerequisite:	None	
Open to:	Grade(s) 10,11,12	
Credit:	Trimester – 1 Credit	
Content:	Students deepen their understanding of scientific principles and the very nature of scientific thinking. Students are introduced to investigative process used by crime scene investigators, forensic pathologists, and medical examiners. Topics include Blood Spatter, Fingerprinting, Document Analysis, Drug and Toxins, Ballistics and more.	

Forensics I

Course No.:	SC336	ISEE03051
Prerequisite:	Introduction to Forensic Science (SC335)	
Open to:	Grade(s) 10,11,12 Meets at IFHS	
Credit:	Trimester – 1 Credit	
Content:	This course will cover tire tracks, crime scene evaluation, glass fractures, fibers, canine constables, crime reconstruction, archaeological digs, soil and radioactive dating. The goal of this course will be to not only process crime scenes but to also use evidence to piece together how a crime occurred. The objective of this course will allow students to look at different types of evidence and determine what is relevant and what is not.	

Forensics II

Course No.:	SC337	ISEE03051
Prerequisite:	Introduction to Forensic Science (SC335) and Forensics I	
Open to:	Grade(s) 10,11,12 Meets at IFHS	
Credit:	Trimester – 1 Credit	
Content:	This course will cover urinalysis, bite marks, DNA fingerprinting, hair identification, blood typing, blood testing, preserving flesh, skeletal remains and bones. The goal of this course will be to analyze evidence found at a crime scene, process it and come to a conclusion of what matches. The objective of this course will allow students to look at and process evidence based on techniques taught in class.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Integrated Fundamentals of Science

Course No.: SC400 ISEE03051
Prerequisite: Teacher recommendation ✓
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Prepares students to meet the core objectives of the Idaho Achievement Standards for Life, Earth, and Space science, as well as current events in science. Modified curriculum recommended for those students who would benefit from alternative teaching approaches and have had difficulty grasping basic abstract science concepts in previous science courses.

Earth Science

Course No.: SC420 ISEE03008
Prerequisite: None
Open to: Grade(s) 10,11,12
Credit: Trimester – 1 Credit
Content: Focuses primarily on the following areas of geology: surfaces forces and internal forces that shape the earth, environmental issues, and interpretation and description of geological processes that are at work today. Geologic and topographical maps are used to reinforce these concepts. Whenever possible, geologic examples from the areas surrounding Idaho Falls are used.

Space Science

Course No.: SC450 ISEE03008
Prerequisite: None
Open to: Grade(s) 10,11,12
Credit: Trimester – 1 Credit
Content: Student's study two of four major branches of Earth Science: astronomy and meteorology. During the astronomy portion, students study the moon, sun, planets, stars, space exploration and the use of satellites in today's society. Meteorology is the study of the atmosphere. During studies of weather, students use weather maps found on the Internet to track weather systems and form predictions for local weather.

Biology

Course No.: SC520 ISEE03051
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Biology is the study of living systems and their interactions with each other and the Earth. This course will also examine climate in ecosystems. This class will use the tools of science to understand the structure and function of organisms from the cellular level to their ecological relationships. Labs will promote science and engineering skills and practices.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

AP Biology

Course No.: SC560 ISEE03056
Prerequisite: Biology (SC520) Enrolled in or completed Algebra II (MA515) and Chemistry I (SC650)
Open to: Grade(s) 10,11,12
Credit: 3 Trimesters – 3 Credits
Content: College prep course prepares the students for the Advanced Placement Biology Test. Topics covered are those normally studied in a first-year biology course. AP exam can be paid for with funds provided through the Advanced Opportunities Program.

Environmental Science I

Course No.: SC580 ISEE03051
Prerequisite: Biology (SC520)
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Provides an in-depth investigation into the interactions of living organisms with their environment and the ways in which the environment influences living organisms and their survival. Topics covered include investigating ecosystems, elements of an ecosystem, analysis of ecosystems and major ecological problems. Investigation labs and research papers are an important part of the course.

AP Environmental Science/Studies

Course No.: SC583 ISEE3207
Prerequisite: Biology (SC520) or AP Biology (SC560)
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: 3 Trimesters – 3 Credits
Content: This course is designed to be the equivalent of a one-semester, introductory college course in environmental science. The goal of the course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving or preventing them. This year-long course prepares students to take the AP test in the spring. Advanced Opportunities funding can be used to pay for the AP exam.

Principles of Chemistry

Course No.: SC610 ISEE03101
Prerequisite: Biology (SC520)
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Students study the structure of matter and how it impacts the earth's systems. Labs will promote science and engineering skills and practices. Note: Not a prerequisite for Chemistry 1. Students need a scientific calculator.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval


Chemistry I

Course No.: SC650 ISEE03101
Prerequisite: Enrolled in or completed Algebra II (MA515)
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: Students study the structure of matter and chemical reactions with quantitative analysis. Laboratory work, and integral part of this course, allows the study of the concepts discussed in the lecture situation. This class is a pre-requisite for AP Chemistry. A scientific calculator is required.


AP Chemistry

Course No.: SC660 ISEE03106
Prerequisite: Chemistry I (SC650)
Open to: Grade(s) 11,12 **Meets at IFHS**
Credit: 3 Trimesters – 3 Credits
Content: Prepares a student to pass the advanced placement chemistry test giving the student college credit. Topics covered are those of the usual college freshman course. Advanced laboratory techniques are utilized. A graphing calculator is required. Students are expected to take the AP exam. Advanced Opportunities funding can be used to pay for the AP exam.

College Chemistry Chem 101

Course No.: SC665 ISEE03101
Prerequisite: Chemistry I (SC650) 
Open to: Grade(s) 11,12 **Meets at IFHS**
Credit: 3 Trimesters – 3 Credits
Content: This course is taught for college credit with the College of Southern Idaho at IFHS. Topics covered are those of the usual college freshman course. Advanced laboratory techniques are utilized. A graphing calculator is required.

Human Anatomy & Physiology

Course No.: SC670 ISEE03051
Prerequisite: C or better in Biology (SC520) Age 16+ 
Open to: Grade(s) 11,12
Credit: 3 Trimesters – 3 Credits (Course can be taken for 3 college credits with Idaho State University at IFHS)
Content: An advanced biology college-preparatory class for students exploring pre-nursing, pre-medicine, and health fields. The interrelationship of body organ systems and the body as a community of interdependent parts is emphasized. Lab participation is required. Students can take this course for dual credit with Idaho State University at IFHS. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Introduction to Health Sciences

Course No.:	SC673	ISEE03051
Prerequisite:	Successful completion of Human Anatomy and Physiology with at least an 80% or higher.	
Open to:	Grade(s) 11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	This course is designed to introduce students to the various aspects of the health care field. With population growth, increase in longevity, and changes in health care systems there is an increased need for educated and trained health care workers. Employment opportunities in health care are varied and numerous. Students will learn terminology, basic skills, laws/ethics, and medical terminology for any role in the health science field.	

Zoology Invertebrate

Course No.:	SC700	ISEE03051
Prerequisite:	C or better in Biology (SC520)	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	This advanced biology course examines the classification, structure, and function of animals without a backbone. Students will cover the changes in animals over time to produce increasingly larger and more complex organisms. The course prepares students for college science courses and may be taken independently from Vertebrate Zoology.	

Zoology Vertebrate

Course No.:	SC702	ISEE03061
Prerequisite:	C or better in Biology (SC520)	
Open to:	Grade(s) 9,10,11,12	
Credit:	Trimester – 1 Credit	
Content:	This advanced biology course examines the classification, structure, and function of animals with a backbone and their close relatives. Students will cover the changes in vertebrates over time as they move from water to land. Course prepares students for college science and may be taken independently from Invertebrate Zoology.	

Principles of Physics

Course No.:	SC810	ISEE03151
Prerequisite:	Algebra (MA425)	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Emphasizes the topics of kinetics in one and two dimensions, Newton's Laws of Motion and Forces, circular motion, energy, momentum, rotational motion, simple harmonic motion, mechanical waves, and electricity. Students will learn these topics through inquiry-based problem solving, lecture, discussion, experimentation, and mathematics. Students need a scientific calculator.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

AP Physics I

Course No.: SC855 ISEE03165
Prerequisite: Enrolled in, or completed, Algebra II (MA515)
Open to: Grade(s) 9,10,11,12
Credit: 3 Trimesters – 3 Credits
Content: An AP physics course covers topics of kinematics in one and two dimensions, Newton's Laws of Motion and Forces, circular motion, energy, momentum, rotational motion, and simple harmonic motion. Students will learn these topics through inquiry-based problem solving, lecture, discussion, experimentation, and mathematics. This course prepares students to pass the Advanced Placement Physics I Algebra-based Exam. Students need a scientific calculator.

AP Physics II

Course No.: SC858 ISEE03165
Prerequisite: AP Physics I (SC855)
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: 3 Trimester – 3 Credits
Content: Emphasizes the topics of the thermodynamics, fluid dynamics, electricity and magnetism, light and particle physics. Students will learn these topics through inquiry-based problem-solving lecture, discussion, experimentation and mathematics. Prepares students to pass the AP physics II test. Advanced Opportunities funding can be used to pay for the AP exam.

Energy and Power Systems for Tomorrow

Course No.: SC840 ISEE03151
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at SHS**
Credit: Trimester – 1 Credit
Content: This is a high school laboratory science course. Designed for all students interested and willing to work with viable environmentally friendly power sources which represent the future power production. An applied science and math course dealing with wind, solar, biomass, nuclear, and hydro power systems. This course can be taken multiple times up to 3 trimesters.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

SOCIAL STUDIES

World History

Course No.:	SS321	ISEE04051
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Examines the history of Western society, with special emphasis on the political, economic, social, religious, intellectual, and artistic developments that have influenced Western tradition. This is a continuation of the study of world history and geography begun in the 6 th grade.	

World History Honors

Course No.:	SS361	ISEE04051
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	A research-based, project-oriented class taken in lieu of World History. Includes and expands upon the regular history objectives in order to increase critical and creative thinking skills.	

AP Human Geography

Course No.:	SS470	ISEE04004
Prerequisite:	World History (SS321) or World History Honors (SS361)	
Open to:	Grade(s) 10,11,12 Meets at SHS	
Credit:	3 Trimesters – 3 Credits	
Content:	AP Human Geography introduces high school students to college-level introductory human geography. The goal for the course is for students to become more geoliterate, more engaged in contemporary global issues, and more informed about multicultural viewpoints. They will develop skills in approaching problems geographically, using maps and geospatial technologies, thinking critically about texts and graphic images, interpreting cultural landscapes, and applying geographic concepts such as scale, region, diffusion, interdependence, and spatial interaction, among others. Students will see geography as a discipline relevant to the world in which they live; as a source of ideas for identifying, clarifying, and solving problems at various scales; and as a key component of building global citizenship and environmental stewardship.	

US History

Course No.:	SS520	ISEE04101
Prerequisite:	World History (SS321) or World History Honors (SS361)	
Open to:	Grade(s) 11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	A study of US history from 1865 to the present. Topics include post-Civil War development, industrialization, and immigration, social changes such as the women's civil rights movement, and America's role in the twenty-first century. The main purpose is helping students develop the skills for decision-making in a democracy.	



Dual Credit



Humanities Credit



Tech Credit




Teacher Approval

AP US History

Course No.: SS560 ISEE04104
Prerequisite: World History (SS321) or World History Honors (SS361)
Open to: Grade(s) 10,11,12
Credit: 3 Trimester – 3 Credits
Content: Launches students on an exploration of U.S. history from the discoveries of Columbus to the late-twentieth century. The course invites students to become historians and to craft history from a study of primary documents, the writing of analytical essays, and the identification of social and political themes. This college-level class prepares students to take the AP exam. Advanced Opportunities funding can be used to pay for the AP exam.

College U.S. History I and II

Course No.: SS568 ISEE04101 
Prerequisite: World History (SS321) or World History Honors (SS361). Age 16+
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: 3 Trimesters – 3 Credits (Course can be taken for 6 college credits with Idaho State University)
Content: This course is a survey of the History of the United States. It meets the Idaho Falls School District 91 graduation requirements for US History, and allows students to enroll for 6 college credits through Idaho State University. These credits are transferable to all Idaho colleges and provide a great preparation for future college work. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.

US Government

Course No.: SS620 ISEE04151
Prerequisite: US History (SS520) or AP US History (SS560) or College U.S. History I & II (SS568)
Open to: Grade(s) 11,12
Credit: Trimester – 1 Credit
Content: A general study of federal, state, and local government using both organizational and operational approaches to the subject. Emphasizes the responsibilities and rights of citizenship, skills necessary for critical thinking, and knowledge appropriate for wise decision-making. MUST register for both parts a and b.

AP U.S. Government and Politics

Course No.: SS660 ISEE04159
Prerequisite: US History (SS520) or AP US History (SS560) or College U.S. History I & II (SS568)
Open to: Grade(s) 11,12
Credit: 3 Trimesters – 3 Credits at SHS or 2 trimester – 2 Credits at IFHS
Content: For seniors who want to pursue college-level study. Enrollees will follow U.S. government and politics through regular analysis of current events. Prepares students for the AP US Government and Politics examination. Meets District 91 graduation requirements for US Government. Advanced Opportunities funding can be used to pay for the AP exam.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval



AP Comparative Government & Politics

Course No.: SS670 ISEE04157
Prerequisite: US History (SS520) or AP US History (SS560) or College US History I & II (SS568)
Open to: Grade(s) 11, 12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: A college level course that will introduce students to the ideas, institutions, and practices of government and politics in six countries – China, Iran, Mexico, Nigeria, Russia, and the United Kingdom – and compare the ways they address problems. Students will analyze data and readings to draw conclusions about political systems.


Economics

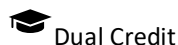
Course No.: SS680 ISEE04201
Prerequisite: U.S. History (SS520) or AP U.S. History (SS560) or College U.S. History I & II (SS568)
Open to: Grade(s) 11,12
Credit: Trimester – 1 Credit
Content: A study of basic concepts and terms as they relate to the American economic system, with attention given to informed consumer decision-making in the areas of general consumption, banking, credit, savings, and budgeting. Will meet NAF requirement.

History and Hollywood

Course No.: SS715 ISEE04101
Prerequisite: Age 16+  
Open to: Grade(s) 10,11,12 at IFHS and Grade(s) 11,12 at SHS
Credit: Trimester – 1 Credit (Course can be taken for 3 college credits with Idaho State University at IFHS)
Content: History and Hollywood will take a critical look at important events in American history through popular film. Students will view films depicting historical events and figures and analyze for historical accuracy. Through research, class discussions, essays, projects and multi-media presentations, students will verify or discredit Hollywood's version of history. Each term will study a different period of history; students may take more than one trimester. Tri 1 will cover Civil War through westward expansion. Tri 2 will cover Imperialism through the 1950s and tri 3 will cover the 1960s to modern times. Course can be taken for Dual Credit with Idaho State University at IFHS only. (students must be age 16+). Student tuition can be paid with funds provided through the Advanced Opportunities Program.

Baseball as Americana

Course No.: SS717 ISEE04302
Prerequisite: None 
Open to: Grade(s) 9,10,11,12 **Meets at IFHS**
Credit: Trimester – 1 Credit
Content: Baseball is woven into the fabric of American culture and history. Students will explore the game's role in pop culture, literature, ethics, race relations, gender, and democracy. Using baseball as a theme, students will investigate historical and social events from the game's inception.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Understanding the Holocaust**Course No.:** SS720**ISEE04051****Prerequisite:** World History (SS321) or World History Honors (SS361)**Open to:** Grade(s) 10,11,12**Credit:** Trimester – 1 Credit

Content: An integrated history/literature course to help students understand the causes, impact, and consequences of the Nazi Holocaust of World War II. Students read a variety of literature to help understand the historical context of the Holocaust and the points of view of the perpetrators, victims, resisters, rescuers, liberators and survivors.

AP European History**Course No.:** SS760**ISEE04056****Prerequisite:** World History (SS321) or World History Honors (SS361)**Open to:** Grade(s) 10,11,12**Credit:** 3 Trimesters – 3 Credits

Content: Students embark on an in-depth exploration of European history with an emphasis on the period 1450 to the present. Students study art, architecture, philosophies of human nature and truth, social relationships, and political developments. This is a college level class that prepares students to take the Advanced Placement exam. Advanced Opportunities funding can be used to pay for the AP exam.

Street Law**Course No.:** SS780**ISEE20005****Prerequisite:** World History (SS321) or World History Honors (SS361)**Open to:** Grade(s) 9,10,11,12**Credit:** Trimester – 1 Credit

Content: Provides practical information and problem-solving opportunities that develop the knowledge and skills necessary for survival in our law-saturated society. Includes case studies, mock trials, role plays, small-group exercise, and visual-analysis activities.

Psychology**Course No.:** SS800**ISEE04254****Prerequisite:** World History (SS321) or World History Honors (SS361)**Open to:** Grade(s) 9,10,11,12**Credit:** Trimester – 1 Credit

Content: This psychology course is a study of human behavior taught using a topics approach. Topics may include, but are not limited to, personality, motivation, emotions, growth and development, mental health, mental illness, and social behavior.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Sociology

Course No.:

SS820

ISEE04258

Prerequisite:

World History (SS321) or World History Honors (SS361)



Open To:

Grade(s) 9,10,11,12

Credit:

Trimester – 1 Credit

Content:

Have you ever looked around and been curious about your role in society and how you fit in? Have you ever wondered how different parts and places of society all fit together? If so, you have already begun to think like a sociologist. Sociologists look to explain how and why people interact the way they do and how our society functions with so many different features. This course develops thinking about social behavior and relationships and helps the student better understand him or herself in a world of change and conflict.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

COMPASS ACADEMY COURSES

BUSINESS/TECHNOLOGY

Microsoft Office Applications

Course No.:	caCS120	ISEE100050
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	A course designed to introduce students to the use of industry standard computer applications used for solving business problems. Career awareness, employment skills, and contextualized business problems represent the theme of the course. Topics include an introduction to operating systems and file management: the use of word processing software for purposes of creating basic business documents; the use of spreadsheet software for storing data and solving mathematically based problems; and the use of presentation software to support the delivery of effective presentations. Students can also complete industry certification – Microsoft Office Specialist * NAF REQUIREMENT*	

Accounting I

Course No.:	caBU200a	ISEE121040
Prerequisite:	Microsoft Office Applications (caCS120) or Banking and Finance (caBU260)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Explore basic accounting practices. Students learn that accounting is an integral part of all business activities. They learn how to apply technology to accounting by creating formulas and inputting data into spreadsheets. Students also examine career opportunities and the professional certifications and designations earned by individuals in the accounting profession. *NAF REQUIREMENT*	

Personal Banking and Finance

Course No.:	caBU260	ISEE121013
Prerequisite:	Microsoft Office Applications (caCS120)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students develop financial literacy as they learn about the function of finance in society. They study income and wealth; examine financial institutions; learn how businesses raise capital; and study key investment-related terms and concepts. Explore how innovations have changed the financial services field and explore careers in finance. *NAF REQUIREMENT*	

Interactive Media – Graphics I

Course No.:	caCS270	ISEE101522
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	A course designed to introduce students to interactive technologies. Topics include designing, editing, and producing video, audio and graphical elements using digitally generated or computer enhanced media. Students may also complete industry certification: Microsoft Office Specialist and Adobe Certification.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Game Design and Programming I

Course No.:	caCS320	ISEE101522
Prerequisite:	Microsoft Office Applications (caCS120)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	This course provides the beginning programmer with a solid foundation in programming fundamentals, using visualization and application. Designed for beginners with little or no previous programming experience, this course teaches students the fundamentals behind all programming languages. By putting standard concepts, like input, output, selection, and repetition, at the forefront, students will gain knowledge and insight that is easily transferable to other languages.	

Game Design and Programming II

Course No.:	caCS322	ISEE101523
Prerequisite:	Game Design and Programming I (caCS320)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	This course teaches the students the concepts and skills around object-oriented programming. This class will cover topics related to game theory and history through programming and code. The course reviews basic programming concepts such as structure, decision making, looping, arrays, and method calling and enforces good style and logistical thinking. Advanced topics include inheritance, exceptions, GUIs, events, and files.	

COMMUNICATION

Speech

Course No.:	caCM100	ISEE01151
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Speech gives students the chance to explore and hone their skills in both intrapersonal and interpersonal communications. With the high demands of presentations and group work at Compass Academy, we will look for practical solutions to communicate challenges. Most importantly, in Speech you will work towards being college and career ready with your oral and visual communications. Integrated in Freshman year.	

Debate – Novice I

Course No.:	caCM820	ISEE01153
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	2 Trimesters – 2 Credits	
Content:	Students study logic, history, and politics to create and defend positions related to governmental action, specifically what should be done about a particular issue of importance. This class focuses on team debate styles and individual speech events. Students are expected to participate in tournaments from Oct.-April. The course meets for two trimesters and satisfies the speech requirement. Extracurricular participation is optional and would have a fee associated	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Yearbook I

Course No.:	caCM600	ISEE11101
Prerequisite:	Teacher Approval	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	3 Trimesters – 3 Credits	
Content:	This course asks students to work as Yearbook staff to create the yearbook for the current school year. Students will learn about artistic design, copy editing, photo captioning, marketing, advertising, and production.	

FAMILY and CONSUMER SCIENCES**Nutrition & Foods**

Course No.:	caTP7660	ISEE222020
Prerequisite:	None	
Open to:	Grade(s) 9, 10,11,12 Meets at CA	
Credit:	1 Trimester – 1 Credit	
Content:	Nutrition and Foods is a beginning course taught for one-trimester designed to address nutrition, wellness, and foundational food preparation. Content emphasis includes nutrition, health and wellness practices, food safety and sanitation, meal management skills, food preparation techniques, and career options in nutrition and related fields. Students may earn a Food Handlers Certification.	

Introduction to Culinary Art

Course No.:	caTP915	ISEE160523
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	1 Trimester – 1 Credit	
Content:	Baking and Pastries teaches basic professional food preparation emphasizing career opportunities, reinforcing basic food preparation skills, food safety and sanitation, use of commercial equipment, food science, food service and management practices. Emphasis will be on baking and pastry cooking labs. May take multiple times.	

International Cuisine

Course No.:	caTP916	ISEE160522
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12	
Credit:	1 Trimester – 1 Credit	
Content:	The CTE International Cuisine course provides students with a foundation in professional food preparation. Emphasis is placed on the creation of menus, assembly of ingredients, cooking methods, and presentation techniques for Western and Northern Europe, Eastern Europe, Asia, Africa, and Latin America meals. May take multiple times.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Housing, Interiors, and Furnishings

Course No.:	caTP7631	ISEE19205
Prerequisite:	None	
Open to:	Grade(s) 9,10, 11, 12 Meets at CA	
Credit:	1 Trimester – 1 Credit	
Content:	Housing, Interiors and furnishings is a one trimester course designed to provide students with information about planning, building, purchasing and designing a home for living, working, and relaxing. Principles of design are applied to the structure, interior rooms and the exterior and landscaping. This course introduces students to a wide range of occupations within the housing, interior and furnishings industry. It is project-based learning. May take multiple times.	

FINE ARTS

Beginning Art

Course No.:	caFA200	ISEE5199
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	A study of the basic elements of art and techniques of drawing. Perspective, still life, landscape, animal, and other subjects will be taught. A variety of mixed media such as graphic pencils, colored pencils, pen and ink, charcoal, pastels, and other drawing media will be used.	

Art II

Course No.:	caFA160	ISEE05199
Prerequisite:	Beginning Art (caFA200)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students will receive an overview of the elements of art and principles of design by creating personal art projects that implement those elements. Students will experiment with 2D art-making methods such as painting, drawing, printmaking, and stained glass.	

Art III

Course No.:	caFA161	ISEE05199
Prerequisite:	Art II (caFA160)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students will learn and practice implementing the elements of art and principles of design by creating three-dimensional art projects in this class. Students will experiment with 3D art-making methods such as clay-building, unconventional sculptures, metal-working, and other sculptural methods.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Art Advanced

Course No.: caFA150 ISEE05199
Prerequisite: Art III (caFA161)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: In this course, students will move beyond a basic overview of materials and methods and begin to develop their own style. Students will have an intensified focus on the study of anatomy, art theory, and color theory. Students will develop or add to an art portfolio of their personal work.

Drama – Theater Basics

Course No.: caFA700 ISEE05052
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Students entering Theater Basics will learn from the masters of stage and film the craft of theater. Stanislavski, Spolin, Chaplin, Head, and more are the voices we will learn from. Students in this class will gain comfort by being on stage and behind the scenes.

Drama – Acting

Course No.: caFA710 ISEE05052
Prerequisite: Drama – Theater Basics (caFA700)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Students enter as actors, immediately taking on roles to perform on stage. This course is designed for students to refine their skills and learn advanced techniques for developing a character. Most importantly, students will perform on stage before live audiences.

Drama – Technical Theater

Course No.: caFA720 ISEE05052
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Behind the scenes, the theater techs create magic. In this class you will learn to make the magic happen, from lights to sound to props and sets. Modern techs also need to work with cabling, cameras, projectors, and more. You will learn the rules and laws we need to follow as professional stage crews.

Costume Design

Course No.: caFA725 ISEE05052
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: The costume design class introduces students to the elements of costume design and technology through hands-on participation. The class will expose the student to the elements and procedures that are utilized in the costume design and execution process. This course will give the students the opportunity to participate in the construction and overall production of the wardrobe for each of the shows in the trimester as well as individual skill-building projects.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Play Production

Course No.: caFA730 ISEE05052
Prerequisite: Concurrent enrollment in Drama-Theater Basics (caFA700)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Take the stage in song, dance, and acting for our Play Production. In Play Production, students work together to bring their craft to the stage for audiences in after-hours productions. After school and evening productions are a required element of this course. In this class we will refine the skills to be part of a full production including capturing a role, working with a cast, and using feedback from directors and other leaders to improve.

Drama/Theater Animation

Course No.: caFA715 ISEE05052
Prerequisite: None
Open To: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 1 Trimester – 1 Credit
Content: A major genre of performance and theater arts in the modern times is animation, encompassing the skills of actors, singers, musicians, techs, directors, and writers. Animators, like other theatrical creators, use not only voice but physical posing, acting, movement, character development, and analysis, all with an eye to their audience. Animators also approach their work in much the same way as theater techs approach issues of stagecraft: lighting, sounds, layout, and design. Finally, it all comes down to storytelling by bringing a script to life for an audience; the goal of the course is, in the end, producing stories for presentation to an audience.

INTEGRATIONS**US Studies: Integrated**

Course No.: caLA522
Prerequisite: None
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 3 Trimesters – 6 Credits
Content: Students study the foundations of U.S. government, the Constitution, and civic engagement, integrated with a focus on argumentative writing. English, Government, and Economics Integration.

Humanity Studies: Integrated

Course No.: caLA523
Prerequisite: None
Open to: Grade(s) 11 **Meets at CA**
Credit: 3 Trimesters – 6 Credits
Content: This integrated 11th grade English option allows students to demonstrate mastery of all 11th grade reading, writing, speaking, and usage standards while studying topics of interest such as art history, debate, and international history.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

American Studies: Integrated

Course No.: caLASS02
Prerequisite: None
Open to: Grade(s) 10 **Meets at CA**
Credit: 3 Trimesters – 6 Credits
Content: In this course, we explore historical events thematically and investigate from just after the Civil War to the present time. This course also addresses 10th grade English standards where students will be expected to read a variety of texts from literature to primary source documents, small amounts of technical text to historical accounts and reports. Additionally, students will work to broaden and refine their vocabulary and implement reading strategies that help them to understand and break down a text. This course will meet the US History and 10th grade English requirements.

STEM Studies

Course No.: caSC870
Prerequisite: None
Open to: Grade(s) 11 **Meets at CA**
Credit: 3 Trimesters – 6 Credits
Content: This course integrates 11th grade English and writing with science, technology, engineering, math, and economics. This course incorporates multiple projects that embody STEM elements but focus on high level technical writing and reading. Knowledge and thinking will be assessed using the Compass Academy knowledge and Thinking Rubric. All language arts standards are built into the curriculum and course outcomes. Other standards are pulled from Idaho Science Standards.

World Studies

Course No.: caLASS04
Prerequisite: None
Open to: Grade(s) 9 **Meets at CA**
Credit: 3 Trimesters – 6 credits
Content: How has our past influenced our current Western tradition? World Studies examines history with a Western Society lens. Students have the wonderful opportunity to recognize, analyze, and incorporate the developments and impacts from our past in historical ages such as Ancient Greece, Ancient Rome, the Middle Ages, and the Reformation. This course meets the World History and 9th grade English requirements.

BioStudies: Integrated

Course No.: caSC520 **ISEE03051**
Prerequisite: None
Open to: Grade(s) 9 **Meets at CA**
Credit: 3 Trimesters – 4 Credits
Content: This class investigates the connection between living things and their environment as well as the organization and of living things and the flow of energy and matter within and between living things. This course is integrated with health.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Law & Order

Course No.: caSCSS300
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 1 trimester – 1 Credit
Content: This course combines forensic science and law. Students will use forensic science to catch a criminal and use the evidence to put them on trial. In this course, students will learn how to collect, process and use forensic evidence as well as learn the legal rights of the accused and the criminal trial process.

Academic Decathlon

Course No.: caPD237
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: The goals of Academic Decathlon include providing opportunities for learning well beyond high school curriculum. Use competition to encourage study about various humanities and academic subjects. Assist students with finding success with a very low floor/high ceiling self-paced class. Encourage students to develop strategies for and a love of learning.

LANGUAGE ARTS

AP Language and Composition

Course No.: caLA560 **ISEE01005**
Prerequisite: US Studies: Integrated (caLA522)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: This “add-on” to the US Studies class focuses on analytical reading, argumentative writing, and rhetorical analysis and prepares you to take the AP Language and Composition Test.

Creative Writing

Course No.: caLA670 **ISEE01103**
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Creative writing gives students a chance to wordsmith and use language as art. We will take the best advice by the pros and apply it to our own craft. Come expecting to write, read, and try new things.

MATHEMATICS

Integrated Math I

Course No.: caMA480 **ISEE02062**
Prerequisite: None
Open to: Grade(s) 9 **Meets at CA**
Credit: 3 trimesters – 3 Credits
Content: Problem solving course that includes math concepts from the Algebra I curriculum, High School Geometry using the integrated approach.



Dual Credit



Humanities Credit



Tech Credit

✓ Teacher Approval

Integrated Math II

Course No.: caMA485 ISEE02063
Prerequisite: Integrated Math I (caMA480)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 3 trimesters – 3 Credits
Content: Problem solving course that includes math concepts from Geometry and Algebra using the integrated approach.

Integrated Math III

Course No.: caMA510 ISEE02064
Prerequisite: Integrated Math II (caMA485)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: This is a Problem-Solving course that uses concepts from Algebra II and Geometry. Focusing on many different functions learning how they are used, skills to solve, and the graphs that are represented using the integrated approach.

Problem Solving Strategies

Course No.: caMA330 ISEE02063
Prerequisite: Integrated Math II (caMA485)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 1 Trimester – 1 Credit
Content: Problem-Solving Strategies is designed to help students learn the strategies that people in the world of work utilize when solving problems. Students develop specific problem-solving strategies, communication skills and attitudes. May take the course two times.

Computational Thinking and Problem Solving

Course No.: caCS405 ISEE101522
Prerequisite: Integrated Math II (caMA485)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: This is an introduction to computational thinking and problem solving, including elementary computing concepts such as variables, loops, functions, lists, conditionals, concurrency, data types, simple object-oriented concepts, I/O, events, syntax, structured programming, basic concepts of computer organization, editing and the influence of computers in modern society. This course can fill either math or technology credit.

Geo ² Geometry/Geography

Course No.: caMASS01 ISEE02072
Prerequisite: Integrated Math II (caMA485)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 1 Trimester – 1 Credit
Content: Geo2 Geometry and Geography is a course with two subjects with one common bond – the earth. Learn how to use math and geography to explore the world around you.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Trigonometry and Precalculus

Course No.: caMA550 **ISEE02103**
Prerequisite: Integrated Math III (caMA510)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: Is a class preparing students for Calculus where students will be getting a deeper knowledge of functions, trigonometry, vectors, polar and parametric equations.


AP Calculus AB

Course No.: caMA860a **ISEE02124**
Prerequisite: Trig/Precalculus (caMA550)
Open to: Grade(s) 11,12
Credit: 3 Trimesters – 3 Credits
Content: Topics include limits, derivatives of functions and their applications, finding anti-derivatives, the applications of integration, areas under the curve and evaluating volumes. Advanced Opportunities funding can be used to pay for the AP exam.

Statistics

Course No.: caMA759 **ISEE02201**
Prerequisite: Integrated Math II (caMA510) or Integrated Math III (caMA485)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: This non-calculus introduction to statistics uses the latest methods in planning studies, analyzing data, drawing conclusions, and formulating presentations.

College Algebra Math 143

Course No.: MA460a **ISEE02056**
Prerequisite: C or higher earned in Algebra II (MA515) Age 16+ 
Open to: Grade(s) 9,10,11,12
Credit: 2 Trimesters – 2 Credits (Math 1143 Course can be taken for 3 college credits with ISU)
Content: A study of basic and advanced algebra. Topics include concepts of functions: polynomial, rational, radical, exponential, and logarithmic; complex numbers; applications; systems of equations; and basic concepts of statistics. This course is designed to prepare students for college mathematics. Must take a and b in order for student to obtain college credit. Students must have a proficient score on the ALEKS placement test set by the college. (students must be age 16+). Students can take this course for Dual Credit with Idaho State University. Student tuition can be paid with funds provide through the Advanced Opportunities Program.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

PERSONAL DEVELOPMENT

Future Focus

Course No.:	caPD310	ISEE20005
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students get the chance to work on personal and academic growth. Students are assigned an advisor in which can offer support, advice, and guidance in hopes to build stronger connections to the students and staff of Compass.	

Hope Squad

Course No.:	caPD431a-c	ISEE20005
Prerequisite:	Nomination Process	
Open to:	Grade(s) 9,10,11,12	
Credit:	1 Trimester – 1 Credit	
Content:	In this course, students will learn valuable and applicable day-to-day communication skills. They will learn the elements that influence and build self-esteem and self-confidence. They will learn the obstacles that reduce self-concept and how to overcome these obstacles. They will also learn techniques on how to improve self-esteem. Students will learn conflict management skills and how to apply them in their lives. Listening skills and empathy techniques will be taught. Students will learn the effective goal setting skills to achieve personal, educational goals. Students will learn techniques of public speaking, healthy problem/conflict resolution, non-verbal skills and language skills to improve their personal and public relationships. The objective of this course is for each student to improve communication skills with the end result being stronger and more viable relationships with others. Students may take this course multiple times.	

Early Graduate

Course No.:	caPD900	ISEE86000
Prerequisite:	Meets for 6 periods	
Open to:	Grade(s) 12	
Credit:	Trimester – 0 Credit	
Content:	Early Graduates must sign up for this class as a placeholder for 3 rd trimester of their senior year. Students who wish to complete their high school requirements prior to 2 nd trimester of their senior year, need board approval and must see their counselor as soon as possible to develop a plan.	

PHYSICAL EDUCATION

Health

Course No.:	caPE110	ISEE00052
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students analyze all aspects of health in relation to themselves, families, community, and on a global level. Integrated in Freshman year.	



Dual Credit



Humanities Credit



Tech Credit

✓ Teacher Approval

Aerobic & Strength Conditioning

Course No.: caPE330 ISEE08001
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Students gain introductory weight room experience, participate in workouts modified to student ability, and learn to develop and implement individual workout plans tailored to their fitness goals.

Yoga/Strength Conditioning

Course No.: caPE331 ISEE08001
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: 1 Trimester – 1 Credit
Content: Create and execute a personal strength and conditioning program during class time, with a specific focus on yoga. For individuals who are not participating in a strength and conditioning program outside of school. May take multiple times.

Recreational Fitness

Course No.: caPE410 ISEE08001
Prerequisite: None
Open to: Grade(s) 12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Introduces students to a wide variety of individual sports activities that they can participate in throughout their lives. Activities depend on the trimester taken and the season. Activities may include, but not limited to, bowling, golf, tennis, field hockey, jogging/walking, rollerblading, and disk golf. May take multiple times.

Advanced Strength and Conditioning

Course No.: caPE610 ISEE08001
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Students participate in daily strength and conditioning workouts modified so that it will challenge students of all ability levels working to gain strength, technique, and stamina. Students will then learn how to create workouts and training of their own tailored to their fitness goals and needs.

Team Sports

Course No.: caPE700 ISEE08001
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Students will participate in a variety of sports, developing and practicing sport specific skills to have success in game play.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

SCIENCE

Introduction to Forensic Science

Course No.	caSC335	ISEE03051
Prerequisite:	Biology (caSC520)	
Open to:	Grade(s) 11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Students deepen their understanding of scientific principles and the very nature of scientific thinking. Students are introduced to the investigative process used by crime scene investigators, forensic pathologists, and medical examiners. Topics include Blood Spatter, Fingerprinting, Document Analysis, Drug and Toxins, Ballistics and more.	

Earth Science

Course No.:	caSC420	ISEE03008
Prerequisite:	Completed Biology (SC520)	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Focuses primarily on the following areas of geology: surfaces forces and internal forces that shape the earth, interpretation, and description of geological processes at work today, use of natural resources, factors that affect climate and climate change, and environmental issues.	

Galactic Science

Course No.:	caSC445	ISEE03008
Prerequisite:	Completed Biology (SC520)	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	Trimester – 1 Credit	
Content:	Enables students to develop and apply knowledge of stars to the life cycle, structure, and processes in the Sun; examine the evidence for the Big Bang Theory, and compare the conditions, properties, and motions of bodies in space, light and galaxies.	

AP Biology

Course No.:	caSC560	ISEE03056
Prerequisite:	Biology (SC520) and/or Chemistry I (caSC620), Math III (caMS510)	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	3 Trimesters – 3 Credits	
Content:	A rigorous Biology course with lots of homework. Major Biology topics are covered in preparation for the AP exam. College credit available dependent upon exam score. Advanced Opportunities funding can be used to pay for the AP exam.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Environmental Science I

Course No.: caSC580 **ISEE03051**
Prerequisite: Biology (caSC520)
Open to: Grade(s) 10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Environmental Science provides projects where students explore patterns and processes of Earth and how these are affected by natural and human impacts. They study environmental problems our planet faces and efforts to solve problems, ultimately understanding processes that may support a sustainable future. This course is an excellent introduction to AP Environmental Science.

AP Environmental Science

Course No.: caSC583 **ISEE03207**
Prerequisite: Environmental Science I (caSC580) and Biology (caSC520)
Open to: Grade(S) 11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: AP environmental science course is designed to be the equivalent of a one-semester, introductory college course in environmental science. The goal of the AP environmental science course is to provide students with scientific principles. Concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving or preventing them. This year long course prepares students to take the AP environmental science test. The AP exam can be paid using funds provided by the state through the Advanced Opportunities program.

Chemisphere

Course No.: caSC610 **ISEE03101**
Prerequisite: Integrated Math I (caMA480) or Algebra (MA425)
Open to: Grade(s) 10 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: Students focus on atomic structure, chemical bonding, and basic chemical reactions and connect the concepts to everyday life.

Chemistry I

Course No.: caSC620 **ISEE03101**
Prerequisite: Concurrently enrolled in or completed Integrated Math II (MA485) and Biology (caSC520)
Open to: Grade(s) 10,11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: This course focuses on fundamental chemistry concepts including atomic structure, periodic trends, chemical bonding, chemical reactions, kinetic theory, gas laws, solution chemistry, and acids and bases.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

AP Chemistry

Course No.: caSC660 ISEE03106
Prerequisite: Chemistry I (caSC620)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: A rigorous Chemistry course starting with the fundamentals of chemistry and branching into Kinetics, equilibrium, electrochemistry, and thermodynamics. These topics are covered in preparation for the AP exam. College credit available dependent upon exam score. Advanced Opportunities funding can be used to pay for the AP exam.

Human Anatomy & Physiology

Course No.: caSC670 ISEE03051
Prerequisite: Biology (caSC520)
Open to: Grade(s) 10,11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: Students will cover the basics of human anatomy and physiology including anatomical terminology, basic biochemistry, cells, and tissues, and the integumentary, skeletal, muscular, nervous, endocrine, cardiovascular, lymphatic/immune, respiratory, digestive, urinary, and reproductive systems. Introduces common human disease processes.

Invertebrate Zoology

Course No.: caSC700 ISEE03051
Prerequisite: Biology (caSC520)
Open to: Grade(s) 10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: This advanced biology course examines the classification, structure, and function of animals without a backbone. Students will cover the changes in animals over time to produce increasingly larger and more complex organisms. The course prepares students for college science courses and may be taken independently from Vertebrate Zoology.

Vertebrate Zoology

Course No.: caSC702 ISEE03051
Prerequisite: Biology (caSC520)
Open to: Grade(s) 10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: This advanced biology course examines the classification, structure, and function of animals with a backbone and their close relatives. Students will cover the changes in vertebrates over time as they move from water to land. The course prepares students for college science and may be taken independently from Invertebrate Zoology.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Principles of Physics

Course No.:	caSC810	ISEE03151
Prerequisite:	Enrolled in or completed Integrated Math II (MA485) or Biology (SC520)	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	3 Trimesters – 3 Credits	
Content:	Emphasizes the topics of kinematics in one and two dimensions, Newton's Laws of Motion and forces, circular motion, energy, momentum, rotational motion, simple harmonic motion, mechanical waves, and electricity. Students will learn these topics through inquiry-based problem solving, lecture, discussion, experimentation, and mathematics. Students need a scientific calculator.	

SOCIAL STUDIES

AP Human Geography

Course No.:	caSS470	ISEE04004
Prerequisite:	None	
Open to:	Grade(s) 10,11,12 Meets at CA	
Credit:	3 Trimesters – 3 Credits	
Content:	The AP Human Geography course is equivalent to an introductory college-level course in human geography. The course introduces students to the systematic study of patterns and processes that have shaped human understanding, use, and alteration of Earth's surface. Students employ spatial concepts and landscape analysis to examine socioeconomic organization and its environmental consequences. They also learn about the methods and tools geographers use in their research and applications. The curriculum reflects the goals of the National Geography Standards.	

AP US History

Course No.:	caSS560	ISEE04104
Prerequisite:	None	
Open to:	Grade(s) 10,11,12	
Credit:	3 Trimesters – 3 Credits	
Content:	Launches students on an exploration of U.S. history from the discoveries of Columbus to the late twentieth century. The course invites students to become historians and to craft history from the study of primary documents, the writing of analytical essays, and the identification of social and political themes. This college-level class prepares students to take the AP exam.	



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

AP U.S. Government and Politics

Course No.: caSS660 **ISEE04159**
Prerequisite: US History (caSS560)
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 3 Trimesters – 3 Credits
Content: AP U.S. Government and Politics provides a college-level, nonpartisan introduction to key political concepts, ideas, institutions, policies, interactions, roles, and behaviors that characterize the constitutional system and political culture of the United States. Students study U.S. foundational documents, Supreme Court decisions, and other texts and visuals to gain an understanding of the relationships and interactions among political institutions, processes, and behavior. They also engage in disciplinary practices that require them to read and interpret data, make comparisons and applications, and develop evidence-based arguments. Extension of US studies.

History and Hollywood

Course No.: caSS715 **ISEE014101**
Prerequisite: None
Open to: Grade(s) 11,12 **Meets at CA**
Credit: 1 Trimester – 1 Credit
Content: History and Hollywood will take a critical look at important events in American history through popular film. Students will view films depicting historical events and figures and analyze them for historical accuracy. Through research, class discussions, essays, projects and multi-media presentations, students will verify or discredit Hollywood's version of history. Each term will study a different period of history; students may take more than one trimester 1 will cover Civil War through westward expansion. Trimester 2 will cover Imperialism through the 1950s and trimester 3 will cover the 1960s to modern times.

Sports History

Course No.: caSS717 **ISEE04302**
Prerequisite: None
Open to: Grade(s) 9,10,11,12
Credit: Trimester – 1 Credit
Content: Sports are woven into the fabric of American culture and history. Students will explore sports role in pop culture, literature, ethics, race relations, gender, and democracy. Using sports as a theme, students will investigate historical and social events.

TECHNOLOGY**Graphic Design I**

Course No.: caCM400 **ISEE111540**
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: A course designed to allow students to develop skills in formatting and editing raw visual layouts and illustrations using appropriate print, 3D, and animation software. Skills to be acquired include mapping, lighting, camera techniques, animation planning, and storyboard development. Emphasis is placed on preparing materials to web/print industry standards.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval

Web Design I

Course No.: caCS280 ISEE102012
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: Student enrolled in this course will learn the fundamentals of Hypertext Markup Language (HTML) and Cascading Style Sheets (CSS) and their virtual relationship to each other. Students will distinguish the use of HTML and CSS as to content and presentation. Students will demonstrate knowledge of W3C compliant websites. May take up to two trimesters to become proficient.

Web Design II

Course No.: caCS285 ISEE102013
Prerequisite: Web Design I (caCS280)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: A course designed to emphasize planning and publishing dynamic, professional web sites using industry standard web design authoring tools. Students will learn to create and incorporate special effects, photographs, icons, quality animations, and other graphics suitable for web deployment. An in-depth application of editing software and advanced coding applications will be the focus of this course. May take up to two trimesters to become proficient.

Interactive Media – Video I

Course No.: caCS310 ISEE110550
Prerequisite: None
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: A course designed to provide in-depth knowledge of audio-visual production equipment and processes. Students will be introduced to video editing skills and techniques for planning, designing, and developing video. Skills to be obtained are file management, audio, and video capturing, adding events to timelines, editing multiple video tracks, transitions, voice over production, and key framing.

Interactive Media – Graphics II

Course No.: caCS315 ISEE111534
Prerequisite: Interactive Media I (caCS310)
Open to: Grade(s) 9,10,11,12 **Meets at CA**
Credit: Trimester – 1 Credit
Content: This interactive media-graphics II course is designed to focus on project-based applications of concepts addressed in Media: Graphics and Video Production. The projects may integrate skills with school, business, or community needs. Pre-production and planning, executing, and managing a video shoot, editing, and post-production techniques. Explore methods of sharing/broadcasting digital videos, including multiple-platform versions, CDs and DVDs and web delivery. Explore careers that exist in digital media today. Students will continue to work with Adobe software applications and many complete industry certifications.



Dual Credit



Humanities Credit



Tech Credit





Teacher Approval

WORLD LANGUAGES

Spanish I

Course No.:	caFL800	ISEE24053
Prerequisite:	None	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Year – 3 Credits	
Content:	Teaches the Spanish language utilizing the skills of speaking, listening, reading, and writing. Students learn to understand spoken Spanish at basic level and to communicate with simple verbal or written responses. Basic grammar and sentence structure is taught using everyday vocabulary. Culture is interspersed using various media.	

Spanish II

Course No.:	caFL802	ISEE24053
		 
Prerequisite:	Spanish I (caFL800)	
Open to:	Grade(s) 9,10,11,12 Meets at CA	
Credit:	Year – 3 Credits (Course can be taken for Dual Credit with U of I)	
Content:	Spanish II is designed to strengthen your oral proficiency and listening comprehension skills, as well as to develop your skills in reading and writing in the target language. This is a communicative course, so language will be learned as the students and teacher engage in the “expression, interpretation and negotiation of meaning” ((Bill Van Patten) about a variety of topics ranging from our everyday lives and experiences to cultural studies and comparisons to current and historical events and people. It provides students with a solid foundation to the fundamentals of the language. Since the goal of the class is to improve the students’ language skills, regular attendance as well as in-class participation are crucial. Spanish is the main language spoken in the classroom. Students have the option of enrolling in this course for dual credit, earning 4 semester credits through the University of Idaho upon successful completion. Dual Credit tuition can be paid for with Advanced Opportunities funding.	



Dual Credit



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Teacher Approval

Spanish III

Course No.:

caFL803

ISEE24053



Prerequisite:

Spanish II (caFL802)

Open to:

Grade(s) 9,10,11,12 **Meets at CA**

Credit:

Year – 3 Credits **(Course can be taken for Dual Credit with U of I)**

Content:

Spanish III is an intermediate course designed to develop all four proficiency skills (listening, reading, writing, and speaking). This is a communicative course, so language will be learned as the students and teacher engage in the “expression, interpretation and negotiation of meaning” (Bill Van Patten) about a variety of topics ranging from our everyday lives and experiences to cultural studies and comparisons to current and historical events and people. It provides you with an increased knowledge of the fundamentals of the language, as well as higher level thinking use of the language. Since the goal of the class is to improve the students’ language skills, regular attendance as well as in-class participation are crucial, and therefore integrated into the course grade. Spanish is the language spoken in the classroom by the students and the facilitator. Students have the option of enrolling in this course for dual credit, earning 4 semester credits through the University of Idaho upon successful completion. Dual Credit tuition can be paid for with Advanced Opportunities funding.

Spanish IV

Course No.:

caFL804

ISEE24053



Prerequisite:

Spanish III (caFL803)

Open to:

Grade(s) 9,10,11,12 **Meets at CA**

Credit:

Year – 3 Credits **Course can be taken for Dual Credit with U of I)**

Content:

Spanish IV is designed for students with intermediate Spanish language skills. Drawing on the skills acquired in the previous courses, the class balances linguistic comprehension and language production. Students will practice their reading skills by working with literary texts from different cultural contexts and develop their oral as well as written skills through presentations and compositions. Students will also be exposed to audio/video programs to practice and enhance their listening comprehension skills and will be doing activities related to them. Since the goal of the class is to improve the students’ language skills, regular attendance as well as in-class participation are crucial. The course is conducted in Spanish. Students have the option of enrolling in this course for dual credit, earning 4 semester credits through the University of Idaho upon successful completion. Dual Credit tuition can be paid for with Advanced Opportunities funding.



Dual Credit



Humanities Credit



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Teacher Approval

Spanish V

Course No.:

caFL810

ISEE24053

Prerequisite:

Spanish IV (caFL804)



Open to:

Grade(s) 10,11,12 **Meets at CA**

Credit:

Year – 3 Credits

Content:

Students will further develop their Spanish proficiency in all three modes of communication: interpersonal, presentational (speaking/writing) and interpretive (listening/reading). Students will acquire language by communicating in Spanish with the facilitator, each other and through text (both written and audio-visual) about topics related to everyday life as well as current and historical Spanish-language cultures, people, and events. Class is conducted in Spanish.



Dual Credit



Humanities Credit



Tech Credit



Teacher Approval