

BIS MINI COURSE CATALOG

All courses give elective credit unless otherwise arranged

Please see complete course catalog (pg. 2-3) for course descriptions and suggested grade levels.



ACADEMIC WORKSHOPS

- Math Tutorial
- Study Skills
- Writing Tutorial

ARTS

- BIS Media
- Cooking
- DECA: Prep and Compete (#BlueRibbon)
- Floral Design
- Glass Art
- Knitting
- Landscape Design and Installation
- School Events
- Scrapbooking
- Sticker Design

COLLEGE PREPARATION

- College Planning
- Math SAT Skills

DIGITAL DESIGN

- Video Game Design / Programming
- 3-D Printing

HONORS

- Honors Freshman English
- Honors Physical Science
- Honors Social Science & English

HUMANITIES

- Creative Writing
- History in the Movies
- Military History
- The Bill of Rights
- Intro to Law

SCIENCE AND MATH

- Air Foils and Flight
- Anatomy and Physiology
- FFA Career Development
- Oceanography
- Teaching Ag (Elementary)

SPORTS, GAMES AND THE GREAT OUTDOORS

- Badminton and Tennis
- Board and Card Game Strategies
- Chess Strategy
- Lifetime Sports
- Ultimate Frisbee
- Wilderness Survival
- Yoga
- Zumba

WORLD LANGUAGES

- Spanish Conversation

COURSE TITLE	COURSE DESCRIPTION	GRADE	TEACHER
3-D Printing	Learn to model and design in 3-D. Print a design on our 3-D printer	9-12	Lohman
Air Foils and Flight	An introduction to the engineering and piloting of aircraft	9-12	Powell
Anatomy and Physiology	Anatomy and Physiology is a mini course that introduces body and biological systems and may include dissection of mammals	9-12	Pfister
BIS Media	Students will (1) write and take photos for the student paper and (2) maintain/create/share social media accounts for BIS	9-12	Rogan
Badminton & Tennis	Learn key techniques and strategies in each game and put them into practice while competing with classmates	9-12	Bowker
Board/Card Game Strategies	Activities include: Dice games, card games – 99, Crazy8's, Rummy, Whist, board games, Checkers and Backgammon	9-10	Pugh
Chess Strategy	Study the basics of chess theory and strategy	9-12	Lohman
College Preparation & Planning	Research scholarships and start early preparing accordingly	11-12	Grady
Cooking	Study basic nutrition and learn to cook. May repeat once only. \$5 lab fee	9-12	Simpson
Creative Writing	For students who enjoy writing and want to practice three main types of imaginative writing—nonfiction narrative (personal experience), fiction, and poetry	9-12	Sinks
DECA Prep and Compete	Students will role play, test, complete written events in preparation for districts	11-12	Rogan
FFA Career Development	Preparation and skill development for FFA Career Development events	9-12	Kostman
Floral Design	Learn concepts used in professional florist shops including identification of common floral plants, floral arrangement techniques, and customer service	9-12	Kostman
Glass Art	Students create multiple projects using glass as the media. Begin with the creation a variety of sand blasted glass squares. These will then be used in the construction a glass box using traditional stained glass methods. The mini will culminate with students creating a fused glass project which can be used in the creation of jewelry. \$8 lab fee	9-12	Craft
History in the Movies	The depiction of significant American and world historical events in the motion picture industry	9-12	Hokanson
Honors Freshman English	Complete additional selected readings, writing, and more in depth literary analysis to receive honors credit when taken concurrently with freshman English	9	Bertrand
Honors Physical Science	Complete additional studies and labs for honors credit when taken concurrently with Freshman Science	9	Simpson
Honors Social Science & English	An advanced option in English and social studies that, when combined with BIS Blocks, meets part of the requirements for college credit	11-12	Sullivan, Campbell & Sinks
Into to Law	What are the Oregon Revised Statutes and how do they apply to teenagers?	9-12	Bertrand
Knitting	Learn the basics of knitting and create a project. \$10 Lab Fee	9-12	Sullivan

Landscape Design and Installation	Students will learn scale, measurement techniques and other design basics. Each group will create a landscape design blueprint and the entire class will work to build the design created by the winning design team!	9-12	Kostman & Pfister
Lifetime Sports	Students will be introduced to the sports of tennis, golf, slow pitch softball, and ultimate Frisbee	9-12	Bowker
Math SAT Skills	Practice basic math skills and learn math strategies specific to the SAT	10-12	Pugh
Math Tutorial	Receive extra help for your regular math class or in areas you are having trouble at any math level	9-12	Staff
Military History	Study causes of confrontations, weapon technology, and tactics of historical militaries	9-12	Hokanson
Oceanography	Survey of chemical, physical, and biological aspects of oceanography	9-12	Grady
School Events	Students will be involved in organizing and marketing events associated with fall activities and athletics in BIS and Crater. Students will take part in exhibitions, the design and construction of the homecoming float, powder puff, the creation of homecoming T-shirts, and a variety of other activities	9-12	Craft & Rogan
Scrapbooking	Create an artistic display of pictures and journal writing entries of a topic of your choice. \$10 lab fee	9-12	Hobson
Spanish Conversation	Struggling in your Spanish class & need some support? Been awhile since you took Spanish & want to brush up? This class will help you to be more successful & feel more confident in any Spanish class	10-12	Williams
Sticker Design	Students will be introduced to the basics of the Cut Studio computer program. This program will then be used to design and create a variety of original projects in the form of vinyl stickers. \$8.00 lab fee.	9-12	Craft
Study Skills	Work on the skills necessary to increase success in your classes as well as structured homework time.	9-12	Staff
Teaching Ag (Elementary)	Create lessons for elementary classes around agricultural topics and teach to elementary students	9-12	Kostman
The Bill of Rights	Tens of thousands of early Americans died for your rights; do you know them all?	9-12	Bertrand
Ultimate Frisbee	Learn to play ultimate Frisbee including basic rules, strategies and having a great time!	9-12	Rogan
Video Game Design & Programming	Use basic programming skills to create a simple video game.	10-12	Lohman
Wilderness Survival	Introduction to wilderness survival skills, outdoor emergency care, and the science that makes these skills effective	9-12	Hokanson
Writing Tutorial	Receive extra help for your regular English class or in areas you are having trouble with at the junior senior level	11-12	Staff
Yoga	An introduction to yoga including both standing and seated poses along with breathing, visualization, and relaxation techniques	9-12	Hobson
Zumba	Get a work out, learn more Spanish, and hear great music! Together we will be busting Zumba moves like bachata, salsa, reggaeton, merengue, listening to fun Spanish music, and learning vocabulary from the lyrics	9-12	Williams