Curriculum Overview

Bedford High School, Bedford, NH

These curriculum guides provide an overview of each course offered at Bedford High School. They include units and overarching themes, as well as the major content and skills that students study. Curriculum is dynamic and ever evolving, and as a result, these guides are updated yearly in May or June to reflect any changes made over the course of the year. If a document is not hyperlinked, it is still in process.

ART

- Drawing I
- Advanced Drawing
- Painting I
- Advanced Painting
- IB Visual Art I & II
- AP Art & Design
- Illustration
- Photography
- Advanced Photography
- Sculpture
- Ceramics
- Advanced Ceramics

BUSINESS

- Accounting
- Entrepreneurship
- IB Business Management
- Introduction to Business
- Introduction to Sports Management
- Personal Finance
- Marketing I
- Marketing II (School Store)

COMPUTER SCIENCE

- AP Computer Science A
- AP Computer Science Principles
- Introduction to Programming
- Web Design

SCHOOL COUNSELING

- Counseling Curriculum Freshman Year
- Counseling Curriculum Sophomore Year

- Counseling Curriculum Junior Year
- Counseling Curriculum Senior Year

ENGINEERING
- Architectural Design
- Engineering Design in 3D (CAD)
- IB Design Technology
- Introduction to Engineering Design
- Materials Processing
- Robotics Engineering

ENGLISH
- AP Language and Composition
- AP Literature and Composition
- Creative Writing
- Genocide Studies
- IB English I
- IB English II
- IB Theater
- In Writing
- Public Presentations
- Shakespeare in Performance
- World Literature

FAMILY AND CONSUMER SCIENCE
- Creative Cooking
- Fashion Design
- Human Relationships
- Interior Design
- Introduction to Cooking
- Parenting and Children
- Sports Nutrition

FILM / VIDEO
- Advanced Computer Animation
- America Through Film
- Computer Animation
- Film Critique
- IB Film Making
- IB Film Portfolio
- IB Film Studies
- Video Production

HUMANITIES

- The American Dream
- The American Dream Honors
- Global Studies
- Roots of Thought AB
- Roots of Thought
- Roots of Thought Honors

IB CORE

- Theory of Knowledge I
- Theory of Knowledge II

MATH

- Foundations of Prealgebra
- Algebra I
- Algebra II
- Algebra II Honors
- AP Calculus AB/IB Math Analysis I HL
- AP Statistics
- Geometry
- Geometry Honors
- IB Math Analysis I SL [Precalculus]
- IB Math Analysis II HL [Calculus II]
- IB Math Analysis II SL [Intro to Calculus]
- Integrated Algebra II
- Integrated Geometry
- Modeling with Mathematics
- Precalculus Honors
- Statistics and Trigonometry
- The Statistics of Sports

MUSIC

- Guitar
- Piano
- Advanced Piano
- Music Theory
- Unified Music
- Concert and Marching Band
- Concert Choir
- String Orchestra
- IB Music I & II
- Introduction to Music Production
- Jazz Ensemble Honors

- Rock & Rap: Survey of American Rock & Hip-Hop Music
- Advanced Guitar
- Intro Jazz Lab

SCIENCE

- Advanced Forensics
- Anatomy, Health, and Exercise Science
- Astronomy
- Biology
- Chemistry
- Environmental Science
- Forensics
- Foundations of Science
- IB Biology I SL/HL
- IB Biology II HL
- IB Biology II SL
- IB Chemistry I SL/HL
- IB ChemiIB Chemistry I SL/HL Curriculum Mapstry II SL or HL
- IB Environmental Systems and Societies
- AP Physics I/IB Physics I SL/HL
- IB Physics II SL or HL
- Marine Science
- Physical Science
- Physical Science Honors
- Physics

SOCIAL STUDIES

- AP Art History
- AP Comparative Government and Politics
- AP European Government
- AP Psychology
- AP US Government and Politics
- AP US History
- Civics
- Current Events
- Economics
- Geography
- IB Global Politics
- IB History I
- IB History II
- IB Social and Cultural Anthropology
- IB World Religions
- Law and Ethics

- Leadership
- Philosophy
- Psychology
- Sociology
- Sports History
- Topics in American History I/II

WELLNESS

- Wellness I
- Wellness II
- Unified PE

WORLD LANGUAGE

- American Sign Language I
- American Sign Language II
- American Sign Language III
- ELL Skills
- French I
- French II
- French III
- French: Conversation and Culture
- French: Literacy & Culture
- IB French IV (HL/SL)
- IB French V (HL)
- IB French V (SL)
- Latin I
- Latin II
- Latin III
- IB Latin IV (HL/SL)
- Latin V SL Curriculum Map
- Latin V HL Curriculum Map
- Spanish I
- Spanish II
- Spanish III
- Spanish: Conversation and Culture
- Spanish: Literacy and Culture
- IB Spanish IV (SL/HL)
- IB Spanish V (HL)
- IB Spanish V (SL)