

2020-21 (10th-12th) GRADE COURSE OFFERINGS

CORE

ENGLISH

English Fundamentals (IEP only)
10th English
IB 11th English Literature
IB 11th English Lang & Lit
IB 12th English Lang & Lit
Journalistic Writing 12th

SOCIAL STUDIES

World History
IB History of the Americas
IB Business Management HL
IB History of the 20th Century (12th)
IB Psychology (0 hour 11th) (with Civics per.1-6)
IB Theory of Knowledge (0 hour 12th)
IB Theory of Knowledge with Civics (12th)

MATH (see course catalog for pathways)

Math Lab (IEP only)
Algebra 1
Geometry
Algebra 2
IB Math Applications ("B" in Alg. 2.)
Pre-Calculus ("B" or better in Alg 2)
IB Calculus SL
IB Calculus HL
3RD Year Math Options (after completing Alg 1
and at least concurrently enrolled in Geometry)
Financial Algebra
Bicycle Manufacturing
Precision Manufacturing

SCIENCE (see course catalog for pathways)

Physical Science
Biology
Chemistry
IB Chemistry I
IB Chemistry II
IB Environmental Systems & Society
Human Anatomy & Physiology
Introduction to Horticulture
Physics
Robotics 1: Intro & Applied Science
IB Sports, Exercise & Health

HEALTH & FITNESS

10-12 Lifetime Activity & Fitness
Body Shape
Strength Training
Success Oriented PE (application)

CAREER & TECHNICAL EDUCATION (CTE)

ARTS & TECHNOLOGY

Game Design 1 / 2
Film Cinematography 1 / 2 (IB)
MS MakeCode Arcade
Introductory Robotics
Robotics Engineering
Robotics 1: Intro & Applied Science
School of Rock 1 / 2

BUSINESS

Digital Design 1/2/3
Espresso/Smoothie Op/Mgmt/Mgmt 2
Financial Algebra (Algebra, Geometry)
Street Law/Law & Justice
Visual Communications

HORTICULTURE

Introduction to Horticulture (11th/12th)

INDUSTRIAL TECH

Bicycle Manufacturing
Metals/Welding Tech
Precision Manufacturing
Sign Design
Woods Tech (Beginning/Adv)

MARKETING

Introduction to Marketing
Fashion Marketing
Sports & Entertainment Marketing
IB Business Management (SL & HL)
Social Media Communication
Student Store Mgmt.
Leadership (Intro and Adv)

SPORTS MEDICINE

Foundations of Sports Medicine
Sports Medicine
Sports Medicine Practicum
IB Sports, Exercise and Health

THEATRE

Stagecraft

VISUAL ARTS

Drawing/Painting 1
Ceramics, Sculpture & 3D (Beg)

ADDITIONAL CTE COURSES

American Sign Language 1/2
Journalism
Yearbook
Work Based Learning (must have prior sem of CTE)

FINE ARTS

MUSIC

Symphonic Band
Wind Ensemble (audition)
Jazz Band (0 hour, audition)

Symphony Orchestra
Chamber Orchestra (After school, audition)

Cantate (soprano/alto voicing)
Chamber Choir (0 hour, audition)
Choralaires (audition)
Success Oriented Music Educ. (application)
Symphonic Choir (audition)
Voce (tenor/bass voicing)

THEATRE

Introduction to Theatre Arts
Advanced Theatre Production &
Performance
IB Theatre Arts (11th/12th)
Stagecraft

VISUAL ARTS

Ceramics, Sculpture & 3D (Beg/Adv)
Drawing/Painting 1 / 2
Digital Design 1/2/3
Film Cinematography 1 / 2 (IB)
Sign Design
IB Visual Arts HL
Visual Communications

WORLD LANGUAGES

French I-IV, IB French III-IV
Japanese I-IV, IB Japanese III-IV
Spanish I-II, IB Spanish III-IV
Honors Spanish II ("B" or better in Spanish 1 and approval)
American Sign Language 1/2

NOTE: See detailed course descriptions in the 2020-2021 Course Catalog on the CHS website prior to choosing classes.