

SEQUENTIAL ELECTIVES

AGRICULTURE, ENVIRONMENTAL SCIENCE & NATURAL RESOURCES – Any 2 credits

Basic Horticulture Sciences & Practices (8034)
Horticulture Operations (8036)
Nursery & Landscaping Management. (8038)

BUSINESS AND INFORMATION TECHNOLOGY

Word Processing (6152)
Accounting (6320)
Advanced Accounting (6321)
Business Law (6132)
Business Management (6136)
Principles of Business and Mktg (6115)
Computer Information Systems (6612)
IGCSE Information Technology (661340)
Advanced Computer Information Systems (661301)
Computer Network Operations (6650)
Design, Multimedia and Web Technologies (6630)
Advanced Design, Multimedia and Web Technologies (6631)
Web Technology CIW (663080)
Advanced Web Technology CIW (663180)
Finance (6120)
Digital Input Technologies (6161)
Legal Systems Administration (6735, 6736)
Medical Systems Administration (6730, 6731)
Office Administration (6621)
Programming (6640)
Advanced Programming (6641)
Entrepreneurship (9094)
Information Technology Foundations (667080)
International Business and Marketing (614870)
IB Business Management (613550)
IB Information Technology in a Global Society (613550)
Database Design and Management (666080)
Advanced Database Design and Management (666180)
Computer Network Software Operations (665080)
Advanced Computer Network Software Operations (665180)
Office Specialist I, II, III (6740, 6741, 6742)

Any two credits

MARKETING CURRICULUM

Marketing (8120*, 8121)
Advanced Marketing (8130*, 8131)
Fashion Merchandising (8140*, 8141)
Advanced Fashion Merchandising (8145*, 8146)
Sports, Entertainment & Recreation Marketing (8175*, 8176)
Adv. Sports, Entertainment & Rec. Marketing (8177*, 8178)
Electronic Commerce (8125)
Marketing Management 8132)
Hotel Motel Marketing (8160) (8161)

Any two credits

HEALTH AND MEDICAL SCIENCE

Practical Nursing IA (8357)
Practical Nursing IB (8358)

ENGINEERING & INDUSTRIAL TECHNOLOGIES CURRICULUM

Technical Drawing (8435) **and one of the following:**
Engineering Drawing and Design/CAD (8436) (843680)
Architectural Drawing and Design/CAD (8437)

Challenges of Engineering I (8490) (849080)
Challenges of Engineering II (8491) (849080)

Automotive Technology I (8507)
Automotive Technology II (8508)

Integrated Engineering Systems Technology I (8425)
Integrated Engineering Systems Technology II (8427)

Computer Systems Technology I (8622)
Computer Systems Technology II (8623)

Network Design and Engineering I (8542)
Network Design and Engineering II (8543)
Network Design and Engineering III (8544)
Network Design and Engineering IV (8545)

Must complete all four

Project Lead The Way (PLTW)

Principles of Engineering (849060)
Introduction to Engineering Design (843660)
Digital Electronics (841660)
Computer Integrated Manufacturing (842560)
Engineering Design and Development (849160)

Any two credits

COMMUNICATIONS

Introduction to Graphic Communications (8458)
Advertising Design (8472)

COSMETOLOGY

Cosmetology I (8527)
Cosmetology II (8528)

EMPLOY

Employ I (9083)
Employ II (9085)
Employ III (9087)
Employ IV (9030) Coop
Employ V (9031) Coop

Must complete Employ 1, 2 or 3 and one coop for a total of 3 credits

FAMILY AND CONSUMER SCIENCE (FACS)

Early Childhood Education I (8285)
Early Childhood Education II (8286)
OR
Child Development & Parenting (8234)
Early Childhood Education I (8285)
OR

Any combination of the Family Focus Courses that Equals the equivalent of two 36-week courses

Family Relationships (8223, 8224)
Individual Development (8210)
Career and Life Planning (8226, 8227)
Nutrition and Wellness (8228, 8229)
Child Development and Parenting (8234)
IGCSE Child Development (823440)
Discovering Family and Consumer Science (8219)
GRADS (8278)
GRADS Work Study (8218)
Teacher Cadet (9062)
Child Life and Literature (8238)
Introduction to Fashion Design and Marketing (824860)

ART

Art 1 (9120)
Art 2 (9130)
Art 3 (9140)
Art 4 (9145)
Art 5 (9147)
Art Portfolio Preparation (914701)
AP Studio Art (2-D Design) (9148)
AP Studio Art (3-D Design) (9149)
AP Studio Art (Drawing) (9150)
AP Art History (9151)
Photography (9193)

Any two credits

IB Visual Arts I (914051)
IB Visual Arts II (914551)

IT Computer Graphics I (918080)
IT Computer Graphics II (918180)

IT Multimedia Software Des and Dev I (918081)
IT Multimedia Software Des and Dev II (918181)

MILITARY SCIENCE

Naval Science 1 (791302)
Naval Science 2 (791602)
Naval Science 3 (791802)
Naval Science 4 (909002)
Military Science 1 (791301)
Military Science 2 (791601)
Military Science 3 (791801)
Military Science 4 (909001)
Leadership Education I (JROTC) (791303)
Leadership Education II (JROTC) (791603)
Leadership Education III (JROTC) (791803)
Leadership Education IV (JROTC) (909003)

Any two credits

ENGLISH

Creative Writing I (1171)
Creative Writing II (1177)
Creative Writing Publications (117761)

Any two credits

Journalism I (1200)
Journalism II (1210)
Journalism III (1211)
Photojournalism /Yearbook (1215)

Any two credits

Intro to Speech Communication and Theatre (130020)
Theatre I: Introduction to Theatre (141061)
Enrichment in Speech Communications ((130220)
An Exploration of Performance in Theatre (141062)
IB Theatre Arts (141050)
Theatre Production (143561)
Musical Theatre (143062)
Advanced Performance Theatre III (143063)

Any two credits

Short Story I (151561)
Short Story II (151661)

Script IIA (151664)
Script IIB (151665)

Poetry I (151563)
Poetry II (151663)

Nonfiction I (151562)
Nonfiction II (151662)
Novel (151666)

FOREIGN Language/ ESOL

Any two sequential courses in one language

MATH

AP Computer Science A (318500)
AP Computer Science AB (318560)
AICE Computing (318540)
IB Computer Science SL (318551)
IB Computer Science HL (318552)

Any two credits

MUSIC

IB Music I (922750) **and** IB Music II (922850)

9th Grade Band(9232) **and one of the following:**
Intermediate Band (9233) Advanced Band (9234)
or Jazz Band (9250)

Varsity Choir (9285) **and one of the following:**
Adv. Varsity Choir (9286), Concert Choir (9289),
Men's Choir (9282), Treble Choir (9260),
Vocal Ensemble (9280), Women's Chorale (9281)
or Women's Chamber Choir (9284)

Orchestra and one of the following: Intermediate
Orchestra 9238), advanced Orchestra (9239) or
Orchestra Ensemble (9251)

PHYSICAL EDUCATION

Prevention and Care of Athletic Injuries II (766120)
Prevention and Care of Athletic Injuries I (766020)

Advanced PE/ Personal Fitness (764023)
Advanced PE /Weight Training (765000)

Dance I (930460)
Dance II (930660)
Dance III (930860)
Dance IV (930960)

Any two credits