

## MIDDLE COLLEGE PROGRAM COURSES

### ACCOUNTING

AC	103	Accounting I
AC	104	Accounting II
AC	105	Financial Accounting
AC	107	Business Law

### ART

AO	101	Art I
AO	102	Art II
AO	103	Art History
AO	105	Film and Society
AO	107	Music Theory
AO	108	American Popular Music
AO	109	Introduction to Music Technology
AO	110	Digital Music/Video Multimedia
AO	113	Advanced Art
AO	114	Music Technology II
AO	115	Introduction to Theater
AO	116	Advanced Theater (mirrors existing course EN 112)
AO	119	Art Portfolio
AO	120	Advanced Photography
AO	123	Advanced Digital Photography

### ASTRONOMY

AS	101	Introduction to Astronomy
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### AUTOMOTIVE TECHNOLOGY

AT	201	Series Hybrids and Electric Vehicles
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### BIOLOGY

BI	101	Biology I
BI	102	Biology II
BI	103	Environmental Science
BI	104	Marine Biology
BI	105	Oceanography
BI	106	Coral Reef Ecology
BI	107	Human Biology
BI	109	Microbiology
BI	111	Anatomy & Physiology
BI	112	Medical Terminology
BI	113	Genetics
BI	115	Human Genetics
BI	116	Introduction to Nutrition
BI	117	Earth Science I
BI	118	Earth Science II
BI	119	Introduction to Biotechnology

### BIOLOGY (continued)

BI	120	Biomedical Signals and Sensors
BI	121	Introduction to Geoscience
BI	122	Introduction to Horticulture

### BUSINESS

BU	101	Personal Finance
BU	102	Introduction to Business Finance
BU	103	Introduction to Business
BU	106	Entrepreneurship

CE	106	The Global Challenge
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### CHEMISTRY

CH	101	Chemistry I
CH	102	Chemistry II
CH	103	Organic Chemistry

### COMPUTERS

CM	103	Computer Math
CM	111	Computers I
CM	112	Computers II
CM	114	Microsoft Certified Application Specialist
CM	116	Computer Applications to Prepare for the Internet and Computing Core Certification IC <sup>3</sup> (Datatel Abbreviation - Computer Apps-Prep for IC <sup>3</sup> )
CM	120	Computer Science – JAVA I
CM	121	Computer Science – JAVA II

VE	101	Web Design and Implementation
VE	102	Business Computer Programming
VE	103	Professional Presentations

### CRIMINAL JUSTICE

CR	101	Intro to the Criminal Justice System (CRIM 1101)
CR	108	Introduction to Private Security (CRIM 1108)
PA	456	Diversity in a Correctional Institution (PADM 4560)
PA	457	Security Concepts (PADM 4572)

### CULINARY ARTS

CA	101	Culinary Arts I
CA	102	Culinary Arts II

### COMMUNICATIONS

CO	101	Introduction to Journalism
CO	104	Introduction to Documentary Film
CO	105	Jewish Tradition/Contemporary Media

### COMMUNICATIONS

CO	106	Television Production – Basic
CO	107	Television Production – Advanced
CO	108	Television Production III
CO	109	Television Production IV

### ECONOMICS

EC	101	Economics I - Micro
EC	102	Economics II - Macro

### EDUCATION

ED	101	Introduction to Professional Practice in Education
ED	102	Field Experience I
ED	103	Survey of Special Education

### ENGINEERING

EG	101	Introduction to Engineering
EG	102	Introduction to Engineering II
EG	106	Introduction to Drone Operations and Systems
EG	111	Robotics I
EG	112	Robotics II
EG	113	Robotics III
EG	114	Robotics IV

### ENGLISH

EN	101	Literature & Composition I
EN	102	Literature & Composition II
EN	103	Introduction to Literature I
EN	104	Introduction to Literature II
EN	105	Contemporary Literature
EN	107	Creative Writing
EN	109	Language & Composition
EN	110	World Mythology as Literature
EN	111	The Bible As Literature
EN	112	Advanced Theater (use AO 116 for future registrations)
EN	113	Introduction to American Literature
EN	114	Modern Classic Literature
EN	115	Sports and Literature
EN	116	Advanced Theatre (see EN 112)
EN	117	The Lighter Side of Shakespeare
EN	119	Advanced Composition

### EDUCATIONAL TECHNOLOGY

ET	101	Intro to CAD & Design
ET	102	Introduction to CAD & Design II
ET	103	Research & Development
ET	104	History and Theory of Architecture
ET	105	Introduction to Architecture

**EDUCATIONAL TECHNOLOGY**

ET	106	Introduction to Residential Architecture
ET	107	Advanced Architecture

**FORENSIC SCIENCE**

FS	101	Introduction to Forensic Science
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**HISTORY**

HI	101	U.S. History I
HI	102	U.S. History II
HI	103	Political Science I
HI	104	Political Science II
HI	105	European History I
HI	106	European History II
HI	107	Jewish History I
HI	108	Jewish History II
HI	109	Modern European History
HI	110	International Relations
HI	111	World Cultures
HI	112	African American History
HI	113	Latin American History
HI	115	Asian Cultural History
HI	117	Indian Culture and History
HI	118	Italian Culture and Civilization
HI	119	Pre-Modern World History
HI	120	Contemporary World History
HI	121	World History
HI	130	Comparative Government and Politics

**HUMANITIES**

HU	105	Humanities I
HU	106	Humanities II
HU	107	Holocaust Studies
HU	108	Issues of the Holocaust
HU	109	French Culture & Civilization
HU	110	Genocide Studies
HU	111	History of Opera
HU	112	Understanding Islam in Asia
HU	113	Key Figures of the Bible
HU	114	Biblical Literature with focus on "Numbers"
HU	115	Film as Literature
HU	116	Humanities II: Humanities in American Culture
HU	117	Humanities III: Renaissance to the Present
HU	118	Literature and Film of the Holocaust

**INFORMATION SYSTEMS**

IS	101	Introduction to Computers (See CM 111)
IS	102	Contemporary Communications & Technology

**LANGUAGE**

LA	101	Language-American Sign Language
LE	201	Language-Greek Intermediate I
LE	202	Language-Greek Intermediate II
LF	201	Language-French Intermediate I
LF	202	Language-French Intermediate II
LG	201	Language-German Intermediate I
LG	202	Language-German Intermediate II
LI	201	Language-Italian Intermediate I
LI	202	Language-Italian Intermediate II
LL	201	Language-Latin Intermediate I
LL	202	Language-Latin Intermediate II
LR	201	Language-Russian Intermediate I
LR	202	Language-Russian Intermediate II
LS	201	Language-Spanish Intermediate I
LS	202	Language-Spanish Intermediate II
LS	204	Language-Hispanic Literature
LK	201	Language-Korean Intermediate I
LK	202	Language-Korean Intermediate II

**LAW**

PO	105	Law I
PO	106	Law II
PO	107	Criminal Law

**MATHEMATICS**

MA	101	College Mathematics I
MA	102	College Mathematics II
MA	103	College Algebra
MA	104	Introduction to Statistics
MA	105	Pre-Calculus
MA	106	Advanced Math
MA	107	Calculus I
MA	108	Calculus II
MA	109	Pre-Calculus I
MA	110	Pre-Calculus II

**MANAGEMENT SCIENCE**

MG	101	Business in a Global Society (title @ HS's - Int'l Business Practice Firm)
MG	102	Seminar Business 21st Century
MG	105	Principles of Leadership

**MARKETING**

MK	101	Business & Marketing
MK	102	Advanced Marketing

**PHYSICS**

PH	101	Physics I
PH	102	Physics II

**PHILOSOPHY**

PL	101	Philosophy I
PL	103	Western Philosophy
PL	104	Basic Jewish Thought

**PSYCHOLOGY**

PY	103	Psychology I
PY	104	Psychology II
PY	105	Social Attitudes/Psychology
PY	106	Human Growth and Development
PY	107	Child Development
PY	110	Introduction to Neuroscience

**SCIENCE**

SC	113	Scientific Research I
SC	114	Scientific Research II
SC	115	Scientific Research III

**SOCIOLOGY**

SO	101	Sociology I
SO	103	Social Problems

**SPEECH & COMMUNICATIONS**

SP	105	Speech & Communications
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**SPORTS ADMINISTRATION**

SA	101	Introduction to Sports Administration
SA	102	Introduction to Sports and Entertainment Management