



**Associate of Arts Degree Requirements  
Information for Dual Enrollment  
2011-2012 Academic Year**

**Requires minimum of 60 hours:**

36 hours of General Education Classes

24 hours of Electives (must come from elective list)

**\*\*NOTE:** Students must have either 2 years of the same high school foreign language **OR** two semesters of college level foreign language. If foreign language is taken in college it will count as elective hours in the AA degree.

**General Education Requirements:**

**The state mandated 36 hours of general education are distributed in the following areas:**

Communications (English) .....	9 ( <i>Credits</i> )
Mathematics .....	6
Sciences (Biological & Physical) .....	6
Humanities, Cultural & Aesthetic .....	3
Behavioral & Social Sciences .....	3
Health & Wellness .....	3
Political, Economic & Business .....	3
Historical & Global .....	3

**\*\* WHEN A CLASS SHOWS A LAB (L) BOTH THE CLASS AND THE LAB SHOULD BE LISTED ON THE DUAL ENROLLMENT FORM.**

**Students must also have either two full years of the same foreign language in high school or two semesters in college.**

**COMMUNICATIONS CORE (English)**

Nine credit hours required - Must have at least a "C" in all courses. College preparatory courses (which do not fulfill core requirements) may be required. **3 Courses required for this area.** (See testing information on Dual Enrollment form for minimum score for placement into ENC 1101). Placement for ENC1101 is done through PERT, CPT, FCAT, SAT or ACT scores.

<b>Course Number</b>	<b>Course Name</b>	<b>DSC Crdts</b>	<b>High School Credit</b>
ENC 1101	English Composition I (CPT/SAT/ACT)	3	1 English Credit
ENC 1102 <i>or</i> ENC 1122	English Composition II (prereq. ENC 1101) <i>or</i> Honors Composition	3	1 English Credit
SPC 2608 <i>or</i>	Oral Communication/Research/ Presentation skills (prereq. ENC1101) <i>or</i>	3	0.5 Performing/Fine Arts credit
RTV 2300	Broadcast Research/Newswriting Presentation skills (prereq. ENC 1101)	3	0.5 Performing Fine Arts Credit

## MATHEMATICS CORE

Six credit hours required - **Choose two courses.** Must have at least a "C" on all mathematics courses. College preparatory courses are not permitted for Dual Enrolled Students. **Minimum placement scores or completion of Pre-Requisite course required for these classes. Placement refers to minimum scores on SAT, ACT, PERT, CPT, or FCAT score or appropriate combinations.**

Course Number	Course Name	DSC Crdt	High School Credit
MAC 1105	College Algebra (prereq. MAT1033 or placement)	3	1 Math Credit
MAC 1114	College Trigonometry (prereq. MAC1105 or placement)	3	1 Math Credit
MAC 1140	Pre-Calculus Algebra (prereq. MAC1105 or placement)	3	1 Math Credit
MAC 2233	Calculus for Business and Nonphysical Sciences I (Prereq. MAC1140 or placement)	3	1 Math Credit
MAC 2311/L	Calculus I and Lab (prereq. MAC1140 & MAC1114 or placement)	4	1 Math Credit
MAC 2312/L	Calculus II and Lab (prereq. MAC 2311/L)	4	1 Math Credit
MAC 2313/L	Calculus III and Lab (prereq. MAC 2312/L)	4	1 Math Credit
MAP 2302/L	Differential Equations and Lab (prereq. MAC 2312/L)	3	1 Math Credit
MGF 2106	College Mathematics (prereq. MAT1033 or placement)	3	1 Math Credit
MGF 2107	Mathematics for Liberal Arts (prereq. MAT1033 or placement)	3	1 Math Credit
STA 2023	Elementary Statistics (prereq MAC1105 or MGF 2106)	3	1 Math Credit

## SCIENCES CORE

Six credit hours required: three credits from biological sciences and three credits from physical sciences.

### Biological Science List

Course Number	Course Name	DSC Crdt	High School Credit
BOT 1010/L	General Botany and Lab (ENC 1101 co-req)	4	1 Science credit
BSC 1005 BSC 1005/L	Survey of Biological Science (For Non-Science Majors) Lab not required for AA degree. If taking for high school science credit BSC 1005L is required. If lab is taken student receives 1 high school science credit (ENC 1101 co-req)	3 or 4	0.5 Science Credit
BSC 1010/L	General Biology I (For Science Majors) and Lab (pre or co req. MAT 1033 and ENC 1101)	4	1 Science Credit
BSC 1020	Human Biology (no lab is available) (ENC 1101 co-req)	3	0.5 Science Credit
BSC 2930	Biological Themes in Film	3	0.5 Elective Credit
OCB 2000/L	Introduction to Marine Biology and Lab (pre or co req. MAT 1033 and ENC 1101)	4	1 Science Credit
<b>BOTH</b> BSC 1085/L <b>AND</b> BSC 1086/L	Human Anatomy & Physiology I and Lab (pre or co req. MAT 1033 and ENC 1101) <b>AND</b> Human Anatomy & Physiology II and Lab	4 and 4	1 Science credit for each course

Students who choose the BSC 1085 /1086 option to fulfill the biological science core requirements can use remaining credits to fulfill elective hours as appropriate. Both courses must be successfully completed to satisfy the biological sciences core requirements.

## Physical Sciences

Course Number	Course Name	DSC Crdt	High School Credit
AST 1002	Astronomy (pre or co req. MAT 1033 and ENC 1101)	3	0.5 Science Credit
CHM 1025/L	Introduction to Chemistry and Lab (pre or co req. MAT 1033 and ENC 1101)	4	1 Science Credit
CHM 1045/L	General College Chemistry I and Lab (pre or co req. MAC 1105, ENC 1101 and pre req of either CHM 1025 or proof of Chemistry in High School)	4	1 Science Credit
GLY 2010/L	Physical Geology and Lab (does not require MAT1033 and ENC 1101)	4	1 Science Credit
MET 2010	Meteorology (pre or co req. MAT 1033 and ENC 1101)	3	0.5 Science Credit
OCE 1001	Introduction to Oceanography (pre or co req. MAT 1033 and ENC 1101)	3	0.5 Science Credit
PHY 1053/L	College Physics I and Lab (pre or co req. MAC 1114 and ENC 1101)	4	1 Science Credit
PHY 2048/L	Physics with Calculus and Lab (pre or co req. MAC 2311 and ENC 1101)	5	1 Science Credit
PSC 1121	Physical Science (pre or co req. MAT 1033 and ENC 1101)	3	0.5 Science Credit

Note: For those students selecting a four hour science course, three hours are applied to the general education core area and one is applied to the appropriate elective hour.

## HUMANITIES, CULTURAL & AESTHETIC CORE

Three credit hours required - **Choose one course.** Must have at least a "C" in all courses.

Course Number	Course Name	DSC Crdt	High School Credit
AML 2050	Modern American Literature (prereq. ENC1101)	3	0.5 English credit
AML 2060	Contemporary American Literature (prereq. ENC1101)	3	0.5 English credit
AML 2600	Introduction to African American Literature (prereq. ENC1101)	3	0.5 Elective credits
ENL 2931	Selected Topics in Shakespeare (prereq. ENC1101)	3	0.5 Elective credits
LIT 2110	Masterpieces of World Literature (prereq. ENC1101)	3	1 English credit
LIT 2040	Dramatic Literature (prereq. ENC1101)	3	0.5 Elective credits
LIT 2120	Masterpieces of World Literature II (prereq. ENC1101)	3	1 English credit
LIT 2380	Literature by Women (prereq. ENC1101)	3	0.5 Elective credits
LIT 2602	Literature of the Sea (prereq. ENC1101)	3	0.5 Elective credits
ARH 1000	Art Appreciation (co-req. ENC 1101)	3	0.5 Performing/Fine Arts
DAN 1100	Dance Appreciation (co-req. ENC 1101)	3	0.5 Performing/Fine Arts
HUM 2210	Humanities I (co-req. ENC 1101)	3	0.5 Elective credits
HUM 2230	Humanities II (co-req. ENC 1101)	3	0.5 Elective credits
MUL 1010	Music Appreciation (co-req. ENC 1101)	3	0.5 Performing/Fine Arts
MUL 2380	Popular Music in America (co-req. ENC 1101)	3	0.5 Performing/Fine Arts
THE 1000	Dramatic Appreciation (co-req. ENC 1101)	3	0.5 Performing/Fine Arts

### **BEHAVIORAL & HUMAN (SOCIAL) SCIENCES CORE**

Three credit hours required - **Choose one course.** Must have at least a "C" in all courses.

Course Number	Course Name	DSC Crdt	High School Credit
DEP 2004	Developmental Psychology (co-req. ENC 1101)	3	0.5 Elective Credit
PSY 1012	General Psychology (co.req. ENC 1101)	3	0.5 Elective Credit
SYG 2000	Introduction to Sociology (pre-req. ENC 1101)	3	0.5 Elective Credit

### **HEALTH & WELLNESS CORE**

Three Credit hours required - **Choose one course.**

Course Number	Course Name	DSC Crdt	High School Credit
HLP 1081	Fitness Assessment and Improvement	3	0.5 Personal Fitness
HSC 2400	First Aid, Responding to Emergencies	3	0.5 Elective Credit
HUN 1201	Human Nutrition	3	0.5 Elective Credit
HUN 1270	Sports Nutrition	3	0.5 Elective Credit
PET 2084	Personal Health and Wellness	3	0.5 Elective Credit
SLS 2505	Critical Thinking (co-req. ENC 1101)	3	0.5 Elective Credit

### **POLITICAL, ECONOMIC & BUSINESS CORE**

Three credit hours required - **Choose one course.** Must have at least a "C" in all courses.

Course Number	Course Name	DSC Crdt	High School Credit
CPO 2001	Comparative Government (pre-req. ENC 1101)	3	0.5 Elective Credit
ECO 2013	Principles of Macro Economics (co-req. ENC1101)	3	0.5 Economics Credit
ECO 2023	Principles of Micro Economics (co-req. ENC1101)	3	0.5 Economics Credit
GEB 2430	Business Ethics (co-req. ENC1101)	3	0.5 Elective Credit
INR 2002	International Relations (co-req. ENC1101)	3	0.5 Elective Credit
ISS 1120	American Political & Economic Issues (co-req. ENC1101)	3	0.5 Elective Credit
PLA 2880	Constitutional Law (co-req. ENC1101)	3	0.5 Elective Credit
POS 2112	State and Local Government (co-req. ENC1101)	3	0.5 Elective Credit
POS 2041	American Federal Government (co-req. ENC1101)	3	0.5 American Govt

### **HISTORICAL & GLOBAL CORE**

Three credit hours required - **Choose one course.** Must have at least a "C" in all courses. *All courses require College Composition (ENC 1101) as prerequisite except those noted.*

Course Number	Course Name	DSC Crdt	High School Credit
AMH 2010	United States History to 1877	3	0.5 American History
AMH 2020	United States History 1865 to Present	3	0.5 American History
AMH 2042	American Social History 1860 to Present	3	0.5 American History
AMH 2045	American Maritime History	3	0.5 Elective Credit

AMH 2059	The Vietnam War	3	0.5 Elective Credit
AMH 2091	Survey of African American History (ENC 1101 co-req.)	3	0.5 Elective Credit
EUH 2000	History of Western Civilization to 1648	3	0.5 Elective Credit
EUH 2001	History of Western Civilization 1648 to Present	3	0.5 Elective Credit
GEO 2000	World Geography (ENC 1101 co-req.)	3	0.5 Elective Credit
GEO 2420	Cultural Geography (ENC 1101 co-req.)	3	0.5 Elective Credit
PHI 2001	Introduction to Philosophy I	3	0.5 Elective Credit
PHI 2600	Introduction to Ethics	3	0.5 Elective Credit
REL 2300	World Religion	3	0.5 Elective Credit
WOH 2012	World History I	3	0.5 Social Studies/World History
WOH 2022	World History II	3	0.5 Social Studies/World History

**College Transfer Elective Courses** – Students are required to have **24 hours** of Elective classes to complete their AA degree. Only courses listed below are eligible to be counted as electives for the AA degree. **For pre and co requisites please see the course descriptions in college catalog**

### **BEHAVIORAL & HUMAN SCIENCES**

Course Number	Course Name	DSC Crdt	High School Credit
ANT 2000	Introduction to Anthropology	3	0.5 Elective Credit
CLP 2140	Abnormal Psychology	3	0.5 Elective Credit
DEP 2001	Infant and Child Psychology	3	0.5 Elective Credit
DEP 2004	Developmental Psychology	3	0.5 Elective Credit
DEP 2402	Psychology of Adulthood and Aging	3	0.5 Elective Credit
DEP 2481	Death and Dying: Life and Living	3	0.5 Elective Credit
EXP 2420	Animal Behavior and Training	3	0.5 Elective Credit
IDS 2191	The 1960's – The Era of Metamorphosis	3	0.5 Elective Credit
INP 1390	Human Relations in the Workplace	3	0.5 Elective Credit
PCO 2202	Counseling Techniques	3	0.5 Elective Credit
PPE 2001	Survey of Personality	3	0.5 Elective Credit
PSB 2442	Addictions I - Psychology of Addictions	3	0.5 Elective Credit
PSY 1012	General Psychology	3	0.5 Elective Credit
PSY 2931	Special Topics in Intimate Relationships	3	0.5 Elective Credit
PSY 2932	Special Topics in Research Methods in Psychology	3	0.5 Elective Credit
PSY 2933	Special Topics in Clinical Psychology	3	0.5 Elective Credit
PSY 2934	Special Topics in Forensic Psychology	3	0.5 Elective Credit
PSY 2935	Special Topics in Parenting and Family Dynamics	3	0.5 Elective Credit
PSY 2936	Special Topics in Comparative Psychology	3	0.5 Elective Credit
SOP 2002	Introduction to Social Psychology	3	0.5 Elective Credit
SOP 2772	Psychology of Human Sexuality	3	0.5 Elective Credit
SYG 2000	Introduction to Sociology	3	0.5 Elective Credit
SYG 2010	Social Problems and Deviance	3	0.5 Elective Credit
SYG 2430	The American Family	3	0.5 Elective Credit

## ECONOMIC & BUSINESS

Course Number	Course Name	DSC Crdt	High School Credit
ACG 2022	Principles of Financial Accounting	4	0.5 Practical Arts Career Education
ACG 2071	Principles of Managerial Accounting	4	0.5 Practical Arts Career Education
BUL 2241	Business Law I	3	0.5 Practical Arts Career Education
BUL 2242	Business Law II	3	0.5 Practical Arts Career Education
ECO 2013	Principles of Macro Economics	3	0.5 Social Studies: Economics
ECO 2023	Principles of Micro Economics	3	0.5 Social Studies: Economics
GEB 1011	Introduction to Business	3	0.5 Practical Arts Career Education
GEB 2430	Business Ethics	3	0.5 Elective Credit
ISM 2000	Introduction to Business Information Processing	3	0.5 Elective Credit
MAN 2021	Principles of Management	3	0.5 Practical Arts Career Education
MAR 2720	Introduction to E-Commerce	3	0.5 Elective Credit

## COMMUNICATIONS

Course Number	Course Name	DSC Crdt	High School Credit
ASL 2140/L	American Sign Language I and Lab	4	1 Elective Credit
ASL 2150/L	American Sign Language II and Lab	4	1 Elective Credit
ASL 2160/L	American Sign Language III and Lab	4	1 Elective Credit
ASL 2200/L	American Sign Language IV and Lab	4	1 Elective Credit
ENC 2210	Report Writing	3	0.5 Elective Credit
ENC 2341	Article Writing	3	0.5 Elective Credit
ENG 2100	Introduction to Film	3	0.5 Elective Credit
ENL 2012	Early English Literature	3	1 English Credit
ENL 2022	Nineteenth Century English Literature	3	1 English Credit
ENL 2280	Contemporary English Literature	3	0.5 English Credit
ENL 2931	Selected Topics in Shakespeare	3	0.5 Elective Credit
FRE 1120/L	Elementary French I Concentrated and Lab	4	1 Elective Credit
FRE 1121/L	Elementary French II Concentrated and Lab	4	1 Elective Credit
FRE 2220/L	Intermediate French Reading and Conversation I and Lab	4	0.5 Elective Credit
FRE 2221/L	Intermediate French Reading and Conversation II and Lab	4	0.5 Elective Credit
GER 1120/L	Elementary German I Concentrated and Lab	4	1 Elective Credit
GER 1121/L	Elementary German II Concentrated and Lab	4	1 Elective Credit
GER 2220/L	Intermediate German Reading and Conversation I and Lab	4	0.5 Elective Credit
GER 2221/L	Intermediate German Reading and Conversation II and Lab	4	0.5 Elective Credit
ITA 1120/L	Elementary Italian I Concentrated and Lab	4	1 Elective Credit
ITA 1121/L	Elementary Italian II Concentrated and Lab	4	1 Elective Credit
ITA 2220/L	Intermediate Italian Reading and Conversation I and Lab	4	0.5 Elective Credit
ITA 2221/L	Intermediate Italian Reading and Conversation II and Lab	4	0.5 Elective Credit

JOU 1100	Introduction to Journalism	3	0.5 Elective Credit
LIT 2030	Understanding Poetry	3	0.5 Elective Credit
LIT 2040	Dramatic Literature	3	0.5 Elective Credit
LIT 2110	Masterpieces of World Literature I	3	1 English Credit
LIT 2120	Masterpieces of World Literature II	3	1 English Credit
LIT 2380	Literature by Women	3	0.5 Elective Credit
LIT 2602	Literature of the Sea	3	0.5 Elective Credit
MMC 1000	Introduction to Mass Communication	3	0.5 Elective Credit
ORI 2000	Fundamentals of Oral Interpretation	3	0.5 Elective Credit
POR 1120/ L	Elementary Portuguese I Concentrated and Lab	4	1 Elective Credit
POR 1121/ L	Elementary Portuguese II Concentrated and Lab	4	1 Elective Credit
RTV 2102	Writing for Radio and Television (Broadcast Writing)	3	0.5 Elective Credit
RTV 2300	Broadcast Research/Newswriting/Presentation	3	0.5 Elective Credit
SPC 2511	Argumentation and Debate	3	0.5 Performing/Fine Art Credit
SPC 2608	Oral Communications/Research/Presentation skills	3	0.5 Performing/Fine Arts Credit
SPN 1120/L	Elementary Spanish I Concentrated and Lab	4	1 Elective Credit
SPN 1121/L	Elementary Spanish II Concentrated and Lab	4	1 Elective Credit
SPN 2220/L	Intermediate Spanish Reading and Conversation I and Lab	4	0.5 Elective Credit
SPN 2221/L	Intermediate Spanish Reading and Conversation II and Lab	4	0.5 Elective Credit

### **HISTORICAL, POLITICAL & GLOBAL**

Course Number	Course Name	DSC Crdt	High School Credit
AMH 2010	United States History to 1877	3	0.5 Social Studies: American History
AMH 2020	United States History 1865 to Present	3	0.5 Social Studies: American History
AMH 2042	American Social History 1860 to Present	3	0.5 Social Studies: American History
AMH 2045	American Maritime History	3	0.5 Elective Credit
AMH 2047	Survey of U.S. History	3	0.5 Elective Credit
AMH 2059	The Vietnam War	3	0.5 Elective Credit
AMH 2091	Survey of African American History	3	0.5 Elective Credit
CPO 2001	Comparative Government	3	0.5 Elective Credit
EUH 2000	History of Western Civilization to 1648	3	0.5 Elective Credit
EUH 2001	History of Western Civilization 1648 to Present	3	0.5 Elective Credit
GEO 2000	World Geography	3	0.5 Elective Credit
GEO 2420	Cultural Geography	3	0.5 Elective Credit
INR 2002	International Relations	3	0.5 Elective Credit
ISS 1120	American Political and Economic Issues	3	0.5 Elective Credit
PHI 1100	Practical Logic	3	0.5 Elective Credit
PHI 2001	Introduction to Philosophy I	3	0.5 Elective Credit
PHI 2002	Introduction to Philosophy II	3	0.5 Elective Credit
PHI 2600	Introduction to Ethics	3	0.5 Elective Credit
PLA 2880	Constitutional Law	3	0.5 Elective Credit
POS 2112	State and Local Government	3	0.5 Elective Credit

POS 2041	American Federal Government	3	0.5 Social Studies/American Govmt.
REL 2300	World Religion	3	0.5 Elective Credit
WOH 2012	World History I	3	0.5 Social Studies: World History
WOH 2022	World History II	3	0.5 Social Studies: World History

## **HUMANITIES & ARTS**

Course Number	Course Name	DSC Crdt	High School Credit
AML 2010	Early American Literature	3	1 English Credit
AML 2050	Modern American Literature	3	0.5 English Credit
AML 2060	Contemporary American Literature	3	0.5 English Credit
AML 2260	Southern Literature	3	0.5 Elective Credit
AML 2600	Introduction to African American Literature	3	0.5 Elective Credit
ARH 1000	Art Appreciation	3	0.5 Performing Fine Arts
ARH 2050	Introduction to the History and Criticism of Art I	3	0.5 Performing Fine Arts
ARH 2051	Introduction to the History and Criticism of Art II	3	0.5 Performing Fine Arts
ART 1201/L	Design I and Lab	3	0.5 Performing Fine Arts
ART 1203/L	Design II and Lab	3	0.5 Performing Fine Arts
ART 1300/L	Drawing I and Lab	3	0.5 Performing Fine Arts
ART 1301/L	Drawing II and Lab	3	0.5 Performing Fine Arts
ART 1331/L	Drawing III and Lab	3	0.5 Elective Credit
ART 1500/L	Painting I and Lab	3	0.5 Performing Fine Arts
ART 1501/L	Painting II and Lab	3	0.5 Performing Fine Arts
ART 1754/L	Pottery Handbuilding I and Lab	3	0.5 Elective Credit
ART 1772/L	Raku Pottery I and Lab	3	0.5 Elective Credit
ART 2400/L	Printmaking I and Lab	3	0.5 Performing Fine Arts
ART 2540/L	Watercolor I and Lab	3	0.5 Elective Credit
ART 2701/L	Sculpture I and Lab	3	0.5 Performing Fine Arts
ART 2702/L	Sculpture II and Lab	3	0.5 Performing Fine Arts
ART 2722/L	Stone Carving and Lab	3	0.5 Performing Fine Arts
ART 2752/L	Pottery Wheelthrowing I and Lab	3	0.5 Performing Fine Arts
ART 2834	Museum and Gallery Practices	3	0.5 Elective Credit
CRW 2100	Fiction Writing	3	0.5 Elective Credit
CRW 2300	Poetry Writing	3	0.5 Elective Credit
DAA 1100	Modern Dance I	3	0.5 Performing Fine Arts
DAA 1200	Classical Ballet I	3	0.5 Performing Fine Arts
DAA 1500	Beginning Jazz Dance	3	0.5 Elective Credit
DAA 1520	Beginning Tap Dance	3	0.5 Elective Credit
DAA 2101	Modern Dance II	3	0.5 Performing Fine Arts
DAA 2201	Classical Ballet II	3	0.5 Performing Fine Arts
DAA 2501	Intermediate Jazz Dance	3	0.5 Elective Credit
DAA 2610	Dance Composition	3	0.5 Elective Credit
DAA 2640/L	Choreography and Dance Ensemble and Lab	3	0.5 Elective Credit
DAA 2540	Musical Theater Dance	3	0.5 Elective Credit
DAN 1100	Introduction to Dance	3	0.5 Performing Fine Arts
DAN 2740	Stretch & Placement	3	0.5 Elective Credit

DIG 1109	Digital Imaging Fundamentals	3	0.5 Elective Credit
GRA 1741	Principles of Design and Color	3	0.5 Elective Credit
HUM 2210	Humanities I	3	0.5 Elective Credit
HUM 2230	Humanities II	3	0.5 Elective Credit
HUM 2480	Multi-Cultural Humanities	3	0.5 Elective Credit
MUL 1010	Music Appreciation	3	0.5 Performing Fine Arts
MUL 2380	Popular Music in America	3	0.5 Performing Fine Arts
MUM 1610	Survey of Recording Technology	3	0.5 Elective Credit
MUM 1622	Sound Reinforcement	3	0.5 Elective Credit
MUM2600/L	Audio Engineering I and Lab (lab is required)	5	0.5 Performing Fine Arts
MUM2601/L	Audio Engineering II and Lab (lab is required)	5	0.5 Elective Credit
MUM 2603	Studio Maintenance	3	0.5 Elective Credit
MUM 2607	Soundtrack Development	3	0.5 Elective Credit
MUM 2609	Studio Production	3	0.5 Elective Credit
MUM 2611	Live Recording Techniques	3	0.5 Elective Credit
MUM 2640	Post Production Sound	3	0.5 Elective Credit
MUM 2700	Survey of Music Business	3	0.5 Elective Credit
MUN 1120/L	College Band and Lab	3	0.5 Elective Credit
MUN 1210/L	Orchestra and Lab	3	0.5 Elective Credit
MUN 1340/L	Concert Choir and Lab	3	0.5 Performing Fine Arts
MUN 1362/L	Madrigal Dinner Rehearsal and Performance and Lab	3	0.5 Elective Credit
MUN 1710/L	Jazz Ensemble and Lab	3	0.5 Elective Credit
MUN 1720/L	Contemporary Vocal Ensemble and Lab	3	0.5 Elective Credit
MUS 1621	Acoustics and Psychoacoustics	3	0.5 Elective Credit
MUS 2360	Learning Basic Music Using Computers	3	0.5 Performing/Fine Arts
MUT 1001	Fundamentals of Music	3	0.5 Performing/Fine Arts
MUT 1121/L	Music Theory I and Lab	4	0.5 Performing/Fine Arts
MUT 1122/L	Music Theory II and Lab	4	0.5 Performing/Fine Arts
MUT 2126/L	Music Theory III and Lab	4	0.5 Performing/Fine Arts
MUT 2127/L	Music Theory IV and Lab	4	0.5 Performing/Fine Arts
PGY 1100	Photography I	3	0.5 Performing/Fine Arts
PGY 1403	Fundamentals of Photography	4	0.5 Elective Credit
PGY 2000	History and Aesthetics of Photography	3	0.5 Elective Credit
PGY 2210	Professional Studio Portraiture	4	0.5 Elective Credit
PGY 2216	Location Photography	4	0.5 Elective Credit
PGY 2226	Commercial/Illustration Photography	4	0.5 Elective Credit
PGY 2470	Advanced Photo Workshop	4	0.5 Elective Credit
PGY 2650	Editorial Photography	4	0.5 Elective Credit
PGY 2806	Fine Arts Digital Photography	4	0.5 Elective Credit
PGY2935	Portfolio Workshop	1-4	0.5 Elective Credit
PGY 2801	Digital Photography	3	0.5 Performing/Fine Arts
THE 1000	Dramatic Appreciation	3	0.5 Performing/Fine Arts
THE 1035	Dramatics I (Acting)	3	0.5 Elective Credit
THE 1036	Dramatics II (Acting)	3	0.5 Elective Credit
THE 2037	Dramatics III (Theatre Production)	3	0.5 Elective Credit
THE 2038	Dramatics IV (Theatre Production)	3	0.5 Elective Credit

TPA 2200	Stagecraft	3	0.5 Elective Credit
TPP 2190/L	Theatre Rehearsal and Performance and Lab	3	0.5 Elective Credit
TPP 2300	Beginning Directing	3	0.5 Elective Credit

### **MATHEMATICS & TECHNOLOGY**

Course Number	Course Name	DSC Crdt	High School Credit
CGS1060/L	Basic Computer Concepts and Lab	3	0.5 Elective Credit
CGS 2100	Microcomputer Applications	3	0.5 Elective Credit
COP 1000	Principles of Computer Programming	3	0.5 Elective Credit
COP 2001/L	Computer Programming “C++” and Lab	3	0.5 Elective Credit
COP 2220	Computer Programming “C”	3	0.5 Elective Credit
COP 2800	Computer Programming “Java”	3	0.5 Elective Credit
COP 2805	Advanced Computer Programming “Java”	3	0.5 Elective Credit
COP 2850	Web Programming Project	3	0.5 Elective Credit
EET 1141/L	Analog Devices and Circuits and Lab	4	0.5 Elective Credit
EET 2142/1	Analog Circuits and Basic Analog Communications and Lab	4	0.5 Elective Credit
MAC 1105	College Algebra	3	1 Math Credit
MAC 1114	College Trigonometry	3	1 Math Credit
MAC 1140	Pre-Calculus Algebra	3	1 Math Credit
MAC 2233	Calculus for Business and Nonphysical Sciences I	3	1 Math Credit
MAC 2311/L	Calculus I and Lab	4	1 Math Credit
MAC 2312/L	Calculus II and Lab	4	1 Math Credit
MAC 2313/L	Calculus III and Lab	4	1 Math Credit
MAD 2104	Discrete Mathematics (pre-req MAC 2312)	3	1 Math Credit
MAP 2302	Differential Equations	3	1 Math Credit
MGF 2106	College Mathematics	3	1 Math Credit
MGF 2107	Mathematics for Liberal Arts	3	1 Math Credit
STA 2023	Elementary Statistics	3	1 Math Credit

### **PUBLIC SERVICE**

Course Number	Course Name	DSC Crdt	High School Credit
CCJ 1010	Introduction to Criminology	3	0.5 Practical Arts Career Education
CCJ 1020	Introduction to Criminal Justice	3	0.5 Practical Arts Career Education
CCJ 2647	Organized Crime	3	0.5 Elective Credit
CJC 1000	Introduction to Corrections	3	0.5 Elective Credit
CJE 1670	Crime Scene Investigation	3	0.5 Elective Credit
CJJ 2002	Juvenile Delinquency	3	0.5 Practical Arts Career Education
CJT 2100	Criminal Investigation	3	0.5 Practical Arts Career Education

## SCIENCE

Course Number	Course Name	DSC Crdt	High School Credit
AST 1002	Astronomy	3	0.5 Science Credit
BOT 1010/L	General Botany and Lab	4	1 Science Credit
BSC 1005	Survey of Biological Science (For Non-Science Maj.)	3	0.5 Science Credit
BSC 1005L	Survey of Biological Science Lab (Optional for AA)	1	0.5 science credit
BSC 1010/L	General Biology I (For Science Majors) and Lab	4	1 Science Credit
BSC 1011/L	General Biology II (For Science Majors) and Lab	4	1 Science Credit
BSC 1020	Human Biology	3	0.5 Science Credit
BSC 1085/L	Human Anatomy and Physiology I and Lab	4	1 Science Credit
BSC 1086/L	Human Anatomy and Physiology II and Lab	4	1 Science Credit
BSC 2930	Biological Themes in Film	3	.5 Science Credit
CHM 1025/L	Introduction to Chemistry	4	1 Science Credit
CHM 1045/L	General College Chemistry I and Lab	4	1 Science Credit
CHM 1046/L	General College Chemistry II and Lab	4	1 Science Credit
CHM 2210/L	Organic Chemistry I and Lab	4	1 Science Credit
CHM 2211/L	Organic Chemistry II and Lab	4	1 Science Credit
EVR 2001/L	Environmental Science and Lab	4	1 Science Credit
EVR 2861	Environmental Policy and Law	3	0.5 Elective Credit
EVR 2943	Environmental Internship	3	0.5 Elective Credit
GIS 2040/L	Geographic Information System and Lab	3	0.5 Elective Credit
GLY 2010/L	Physical Geology and Lab	4	1 Science Credit
GLY 2100	Historical Geology	3	0.5 Science Credit
HLP 1081	Fitness Assessment and Improvement	3	0.5 Physical Education: Physical Fit.
HUN 1201	Human Nutrition	3	0.5 Elective Credit
HUN 1270	Sports Nutrition	3	0.5 Elective Credit
HSC 2400	First Aid, Responding to Emergencies	3	0.5 Practical Arts Career Education
MCB 1010/L	Microbiology and Lab	4	1 Science Credit
MET 2010	Meteorology	3	0.5 Science Credit
OCB 2000/L	Introduction to Marine Biology and Lab	4	1 Science Credit
OCE 1001	Introduction to Oceanography	3	0.5 Science Credit
PCB 2510/L	Human Genetics and Lab	4	0.5 Elective Credit
PCB 2033/L	Introduction to Ecology and Lab	4	1 Science Credit
PET 2084	Personal Health and Wellness	3	0.5 Elective Credit
PET 2621	Principles of Athletic Training	3	0.5 Elective Credit
PET 2622/L	Care and Prevention of Athletic Injuries and Lab	3	0.5 Elective Credit
PHY 1020	Energy and It's Environmental Effects	3	0.5 Science Credit
PHY 1053/L	College Physics I and Lab	4	1 Science Credit
PHY 1054/L	College Physics II and Lab	4	1 Science Credit
PHY 2048/L	University Physics I and Lab	5	1 Science Credit
PHY 2049/L	University Physics II and Lab	5	1 Science Credit
PSC 1121	Physical Science	3	0.5 Science Credit
SLS 2505	Critical Thinking	3	0.5 Elective Credit

**IN ADDITION , the courses listed below may also be used as electives:**

Course Number	Course Name	DSC Crdt	High School Credit
ART 2551C	Airbrush Techniques	3	0.5 Elective Credit
CGS 1060	Basic Computer Concepts	3	0.5 Practical Arts Career Education
HFT 1000	Introduction to Hospitality Industry	3	0.5 Practical Arts Career Education
HSC 1531	Medical Terminology	4	0.5 Practical Arts Career Education
HUS 1001	Introduction to Human Services	3	0.5 Elective Credit
HUS 1332	Advanced Counseling/ Interview Skills	3	0.5 Elective Credit
HUS 1530	The Disabled Experience	3	0.5 Elective Credit
HUS 1550	Human Services and the Disenfranchised	3	0.5 Elective Credit
HUS 2200	Group Dynamics	3	0.5 Elective Credit
HUS 2441	Addictions, Families and Communities	3	0.5 Elective Credit
HUS 2500	Issues and Ethics in Human Services	3	0.5 Elective Credit
HUS 2424	Addictions and Treatment	3	0.5 Elective Credit
LIS 1002	Finding Information: Skills and Technologies	3	0.5 Elective Credit
MAR 2011	Principles of Global Marketing	3	0.5 Practical Arts Career Education
MAT 1033	Intermediate Algebra	4	0.5 Mathematics Credit
MNA 2345	Supervision of Personnel	3	0.5 Elective Credit
OST 1330	Business English	3	0.5 Elective Credit
PGY 1100	Photography I	3	0.5 Performing Fine Arts
SLS 1122	Dynamics of Student Success	3	0.5 Elective Credit
SLS 1225	Human Potential Seminar	3	0.5 Elective Credit

**Dual Enrollment Course Restrictions**

Dual Enrolled Students at Daytona State College are not permitted to take:

- Totally online courses (mixed or hybrid courses are permitted)
- Education courses, These courses begin with the prefixes: EDF, EDP, EEX, EME or MAE
- Any course that is less than 3 credit hours
- Remedial Courses
- Physical Education Courses
- Private lesson courses (such as music courses)

Books are provided for PUBLIC SCHOOL STUDENTS ONLY. State Statute requires private and home school students to purchase their own text books.

Volusia county public school students can obtain a book voucher in the advising office at any campus to purchase their books. **BOOKS MUST BE RETURNED TO THE BOOKSTORE, UNDAMAGED, NO LATER THAN ONE WEEK AFTER THE CLASS ENDS.** If the book is damaged or if the student does not return the book on time they will be responsible to pay for the full cost of the book. Payment can be made at the Student Accounts Office at Daytona State College. If the student does not return the book or the book is damaged a hold will be placed on the student's record preventing registration and release of transcripts until payment is made.

Flagler county public school students will receive their books at their high school and will be required to return the books at the end of the semester.