



Electives

General Education

Camden County College is committed to providing each student with an educational experience that fosters a respect for the intellectual process and addresses the demands of the modern world. This process cultivates knowledge, intellectual skills and attitudes that enrich our lives and encompass the basic concepts in the humanities, social sciences, mathematics, science and technology. Intellectual skills include the student's ability to think and communicate in a global society.

General education addresses a broad range of learning opportunities for students and establishes high standards for graduates. To accomplish its mission, Camden County College develops its Strategic Agenda through the continuous assessment of the fulfillment of its goals.

Camden County College's general education goals and objectives are consistent with the New Jersey Statewide Transfer Agreement and the general education guidelines approved by the New Jersey Presidents' Council. Camden County College faculty annually review and revise these objectives to reflect the currency of the curriculum and the results of assessments of student learning.

The College's goal is to offer a General Education program that provides students with competence in a broad array of intellectual skills and habits of mind that will enrich their lives and enable them to participate in a democratic society. These competencies reflect the values of a trusting, cooperative academic community that is open to new ideas and a diversity of opinions, convictions and methods of inquiry. General education goals are achieved by the incorporation of general education courses, appropriate student learning outcomes and pedagogy and the construction of regular assessments.

General Education Goals and Objectives

1. Written and Oral Communication: Students will communicate effectively in both speech and writing.
 - 1.1 Students will explain and evaluate what they read, hear, and see.
 - 1.2 Students will state and evaluate the views and findings of others.
 - 1.3 Students will write and speak clearly and effectively in standard American English.
 - 1.4 Students will logically and persuasively state and support orally and in writing their points of view or findings.
 - 1.5 Students will evaluate, revise and edit their communication.
2. Quantitative Knowledge and Skills (Mathematics): Students will use appropriate mathematical and statistical concepts and operations to interpret data and to solve problems.
 - 2.1 Students will translate quantifiable problems into mathematical terms and solve these problems using mathematical or statistical operations.
 - 2.2 Students will construct graphs and charts, interpret them and draw appropriate conclusions.
3. Scientific Knowledge and Reasoning (Science): Students will use the scientific method of inquiry, through the acquisition of scientific knowledge.
 - 3.1 Applying the scientific method, students will analyze a problem and draw conclusions from data and evidence.
 - 3.2 Students will distinguish between scientific theory and scientific discovery and between science and its scientific technological applications and they will explain the impact of each on society.
4. Technological Competency or Information Literacy (Technology): Students will use computer systems or other appropriate forms of technology to achieve educational and personal goals.
 - 4.1 Students will use computer systems and/or other appropriate forms of technology to present information.
 - 4.2 Students will use appropriate forms of technology to identify, collect and process information.
 - 4.3 Students will use appropriate library/learning resource tools such as cataloging systems to access information in reference publications, periodicals, bibliographies and data bases.
 - 4.4 Students will recognize when information is needed and be able to locate, evaluate and use information.
5. Society and Human Behavior (Social Science): Students will use social science theories and concepts to analyze human behavior and social and political institutions and to act as responsible citizens.
 - 5.1 Students will analyze and discuss behavioral or societal issues using theories and concepts from a social science perspective.
 - 5.2 Students will explain how social institutions and organizations influence individual behavior.
 - 5.3 Students will describe and demonstrate how social scientists gather and analyze data and draw conclusions.
 - 5.4 Students will apply civic knowledge both locally and globally and engage in activities that exercise personal, social and civic responsibility.

6. Humanistic Perspective (Humanities): Students will analyze works in the fields of art, music, or theatre; literature; philosophy and/or religious studies; and/or will gain competence in the use of a foreign language.
 - 6.1 Students will describe commonly used approaches and criteria for analyzing works*.
 - 6.2 Students will analyze works* applying commonly used approaches and criteria.
 - 6.3 Students will demonstrate a value added competence in the production and comprehension of a foreign language.* in the fields of art, music, or theatre; literature, philosophy and/or religious studies and possibly within the context of studying and using a language other than English.
7. Historical Perspective (History): Students will understand historical events and movements in World, Western or non-Western or American societies and assess their subsequent significance.
 - 7.1 Students will state the causes of a major historical event and analyze the impact of that event on a nation or civilization.
 - 7.2 Students will discuss a major idea, movement, invention or discovery, and how it affected the world or American society.
 - 7.3 Students will demonstrate how writers' interpretations of historical events are influenced by their time, culture, and perspective.
8. Global and Cultural Awareness (Diversity): Students will understand the importance of a global perspective and culturally diverse peoples.
 - 8.1 Students will link cultural practices and perspectives with geological and/or historical conditions from which they arose.
 - 8.2 Students will explain why an understanding of differences in people's backgrounds is particularly important to American society.
 - 8.3 Students will analyze and predict the possible consequences of prejudicial attitudes and discriminatory actions.
 - 8.4 Students will recognize and assess the contributions and impact of people from various nations and/or cultures.
9. Ethical Reasoning and Action: Students will understand ethical issues and situations.
 - 9.1 Students will analyze and evaluate the strengths and weaknesses of different perspectives on an ethical issue or a situation.
 - 9.2 Students will take a position on an ethical issue or a situation and defend it.

Academic Program Requirements for General Education

The extent to which approved general education courses are required in the various degree and certificate programs is specified in the chart below entitled *Academic Program Requirements for General Education*. These requirements may be met through a particular general education course specified in the stated curricula or through selection of elective choices from the approved list of general education electives available to the student in consultation with his or her advisor. These are the minimum requirements and more general education courses may be required by a transferring institution. The chart reflects greater emphasis on general education within the Associate of Arts (A.A.) and the Associate in Science (A.S.) transfer programs than within the more specialized Associate in Applied Science (A.A.S.), Associate in Fine Arts (A.F.A.) and academic certificate programs.

The faculty and administration share responsibility for assessing these general education competencies, goals and objectives and improving and modifying courses and programs in response to such assessments.

Academic Program Requirements for General Education

COURSE CATEGORIES	AA	AS	AAS, AFA AS NURSING	ACADEMIC CERTIFICATE
Communication (Written and Oral)	9	6	6	3
Mathematics – Science - Technology	12	9	3	
Mathematics: 3-8 cr. (Quantitative Knowledge & Skills)				
Science: 3-8 cr. (Scientific Knowledge & Reasoning)				
Technological Competency or Information Literacy: 0-4 cr.				3
Social Science (Society and Human Behavior)	6	3		
Humanities (Humanistic Perspective)	9	3	3	
History (Historical Perspective)	6			
Diversity courses (Cultural and Global Awareness)	3			
Ethical Reasoning and Action	(May be infused in any of the other categories)			
Unassigned General Education Credits		6	8	
General Education Foundation Total	45	30	20	6

GOAL CATEGORIES	COURSE CRITERIA
Written and Oral Communication	An array of courses which prepare students to speak, read, and write effectively. At least two of these must be composition courses for A.A. and A.S. degrees. At least one of these must be a composition course for specialized degree programs and academic certificates.
Quantitative Knowledge and Skills (Mathematics)	Any college level mathematics course including statistics, algebra, or calculus course[s]. These courses should build upon a demonstrated proficiency in basic algebra.
Scientific Knowledge and Reasoning (Science)	Any course[s] in the biological or physical sciences – or a non-majors survey course. At least one of these courses must have a laboratory component.
Technological Competency or Information Literacy (Technology)	Any course that emphasizes common computer technology skills (e.g. computer science, information technology) that helps students access, process and present information. This component is not required for students who can demonstrate competency.
Society and Human Behavior (Social Science)	Any introductory course [s] from among anthropology, economics, geography, political science, psychology or sociology.
Humanistic Perspective (Humanities)	Any broad-based course[s] in appreciation of art, music, or theater; literature; foreign language; history; philosophy and/or religious studies.
Historical Perspective (History)	Any broad-based course(s) or sequence of courses in World, Western, non-Western, or American History.
Cultural and Global Awareness (Diversity Courses)	Any course whose primary purpose is to expose students to a multicultural society or people possibly within the context of non-introductory study of a foreign language. If this goal is integrated into one or more general education course(s), the three credits may be moved from this category to another general education category.
Ethical Reasoning and Action	This ethical reasoning and action goal may be infused in any of the above categories. These courses should include the ethical implications of issues and situations.

PROGRAMS	ALLOCATION NOTES
AA	The Associate in Arts (AA) program requires 45 semester credit hours of general education coursework from among the indicated categories.
AS	The Associate of Science (AS) program requires a minimum of 30 semester credit hours from among the indicated categories, with minimum distributions as shown. Beyond these minimums, any 30 credit subset of the AA program credit distribution will be accepted. [General education coursework in excess of the 24 credits listed should follow the AA distribution limits.]
AAS, AFA, & AS Nursing	The specialized associate degrees shall include Associate of Applied Science (AAS), Associate in Fine Arts (AFA) and AS in Nursing. These programs shall require no fewer than 20 semester credit hours of General Education. Notwithstanding any articulation agreements, the general education courses should support career preparation. [General education coursework in excess of the 12 credits listed should follow the AS distribution limits.]
Academic Certificate	The Academic Certificate (CT) shall prepare students to read and write effectively. At least one other general education course is required. The Certificate of Achievement (CA) requires no general education courses beyond those which support career education.

GENERAL EDUCATION ELECTIVES

DIVERSITY

GENERAL EDUCATION ELECTIVES

ANT-101	General Anthropology
ANT-201	African Cultures
ANT-202	The American Indian
COM-145	Intercultural Comm
ENG-151	Black Exper in Lit
ENG-181	Women's Literature
ENG-191	Myths of the World
ENG-271	World Literature I
ENG-272	World Literature II
FRE-201	Inter French I
FRE-202	Inter French II
FRE-203	Introduction to French Culture
GEO-101	Cultural Geography
GER-201	Inter German I
GER-202	Inter German II
HIS-101	World Civilization I
HIS-102	World Civilization II
HIS-103	World Civilization III
HIS-131	African-Amer History I
HIS-132	African-Amer History II
HIS-142	History/Amer Women
ITA-201	Inter Italian I
ITA-202	Inter Italian II
LAT-201	Inter Latin I
LAT-202	Inter Latin II
PSY-112	Psych of Women
RUS-201	Inter Russian I
RUS-202	Inter Russian II
SOC-201	Soc of the Family
SOC-204	Sociology of Aging
SOC-205	Social Diversity
SPA-201	Inter Spanish I
SPA-202	Inter Spanish II
SPA-203	Intro to Hispanic Culture

DIVERSITY HUMANITIES ELECTIVES

ENG-191	Myths of the World
ENG-271	World Literature I
ENG-272	World Literature II
FRE-201	Inter French I
FRE-202	Inter French II
FRE-203	Introduction to French Culture
GER-201	Inter German I
GER-202	Inter German II
HIS-101	World Civilization I
HIS-102	World Civilization II
HIS-103	World Civilization III
ITA-201	Inter Italian I
ITA-202	Inter Italian II
LAT-201	Inter Latin I
LAT-202	Inter Latin II
RUS-201	Inter Russian I

RUS-202	Inter Russian II
SPA-201	Inter Spanish I
SPA-202	Inter Spanish II
SPA-203	Intro to Hispanic Culture

DIVERSITY SOCIAL SCIENCE ELECTIVES

ANT-101	General Anthropology
GEO-101	Cultural Geography

HISTORY

GENERAL EDUCATION ELECTIVES

HIS-101	World Civilization I
HIS-101H	Honors World Civilization I
HIS-102	World Civilization II
HIS-102H	Honors World Civilization II
HIS-103	World Civilization III
HIS-103H	Honors World Civilization III
HIS-111	Western Civilization I
HIS-112	Western Civilization II
HIS-121	US History I
HIS-122	US History II

HUMANITIES

GENERAL EDUCATION ELECTIVES

Art General Education Electives

ART-101	Art Appreciation
ART-111	Art History I
ART-112	Art History II
ART-121	Basic Drawing I
DAN-101	Dance Appreciation
MUS-101	Music Appreciation I
MUS-102	Music Appreciation II
MUS-111	Music History I
MUS-112	Music History II
THE-121	Theatre Appreciation
THE-122	Film Appreciation
THE-221	20th Cent Am Drama

History General Education Electives

HIS-101	World Civilization I
HIS-101H	Honors World Civilization I
HIS-102	World Civilization II
HIS-102H	Honors World Civilization II
HIS-103	World Civilization III
HIS-103H	Honors World Civilization III
HIS-111	Western Civilization I
HIS-112	Western Civilization II
HIS-121	US History I
HIS-122	US History II

Language General Education Electives

ARA-101	Elementary Arabic I
ARA-102	Elementary Arabic II
ASL-101	American Sign Language I
ASL-102	American Sign Language II
ASL-103	Fingerspelling
ASL-201	American Sign Language III

ASI-202	American Sign Language IV
ASI-203	American Sign Language V
CHI-101	Elementary Chinese I
CHI-102	Elementary Chinese II
FRE-101	Elem French I
FRE-102	Elem French II
FRE-201	Inter French I
FRE-202	Inter French II
FRE-203	Introduction to French Culture
GER-101	Elementary German I
GER-102	Elementary German II
GER-201	Inter German I
GER-202	Inter German II
GRK-101	Elem Classical Greek I
GRK-102	Elem Classical Greek II
ITA-101	Elementary Italian I
ITA-102	Elementary Italian II
ITA-201	Inter Italian I
ITA-202	Inter Italian II
LAT-101	Elementary Latin I
LAT-102	Elementary Latin II
LAT-201	Inter Latin I
LAT-202	Inter Latin II
RUS-101	Elementary Russian I
RUS-102	Elementary Russian II
RUS-201	Inter Russian I
RUS-202	Inter Russian II

SPA-101	Elementary Spanish I
SPA-102	Elementary Spanish II
SPA-103	Advanced Beginners Spanish
SPA-105	Spanish/Native Speakers
SPA-201	Inter Spanish I
SPA-202	Inter Spanish II
SPA-203	Intro to Hispanic Culture
SPA-204	Spanish Conversation
SPA-205	Spanish for Native Speakers II

Literature General Education Electives

ENG-121	Intro to Literature
ENG-141	The Short Story
ENG-161	Contemp Literature
ENG-191	Myths of the World
ENG-261	English Literature I
ENG-262	English Literature II
ENG-271	World Literature I
ENG-271H	Honors World Literature I
ENG-272	World Literature II
ENG-272H	Honors World Literature II
ENG-281	American Literature I
ENG-282	American Literature II

Philosophy General Education Electives

PHL-101	Intro to Philosophy
PHL-111	Modern Philosophy
PHL-121	Logic & Reasoning
PHL-131	Intro to Ethics
PHL-141	Philosophy of Relig
PHL-232	Biomedical Ethics

LABORATORY SCIENCE

GENERAL EDUCATION ELECTIVES

* See Science General Education Electives Listing

MATHEMATICS

GENERAL EDUCATION ELECTIVES

MTH-101	Concepts of Math
MTH-103	Topics in Mathematics
MTH-105	Math Sys I: Structures
MTH-106	Math Sys II: Geometry
MTH-107	Math for Liberal Arts
MTH-109	Intermediate Algebra Extended
MTH-111	Elem of Statistics I
MTH-112	Elem of Statistics II
MTH-120	College Algebra
MTH-122	Applied Calculus
MTH-125	College Alg & Trig
MTH-129	Discrete Mathematics
MTH-130	Trig & Analytic Geometry
MTH-132	Statistics for Technology
MTH-134	Biostatistics
MTH-140	Calculus I
MTH-145	Linear Algebra
MTH-150	Calculus II
MTH-210	0
MTH-220	Differential Equations

SCIENCE

GENERAL EDUCATION ELECTIVES

Laboratory Science

General Education Electives

BIO-106	Environmental Science
BIO-111	Biology I-Science
BIO-112	Biology II-Science
BIO-117	Basic Anatomy & Physiology I
BIO-118	Basic Anatomy & Physiology II
BIO-121	Basic Microbiology
BIO-140	The Microbial World
BIO-210	Human Anatomy & Phys
BIO-211	Anatomy & Phys I
BIO-212	Anatomy & Phys II
BIO-220	Elements Microbiology
BIO-221	Microbiology I
BIO-222	Microbiology II
BIO-235	Cell Biology
BIO-240	Genetics
CHM-101	General Chemistry I
CHM-102	General Chemistry II
CHM-111	Chemistry I-Science
CHM-112	Chemistry II-Science
CHM-120	Chemistry-Fire Sci
CHM-130	Gen Org/Bio Chem-DH
CHM-140	Chemistry & Society
CHM-145	Intro to Forensic Science
CHM-150	Chemistry of Art Materials
CHM-160	Fundamentals of Food Science
CHM-210	Fundamentals in Biochemistry

GHM-221	Organic Chemistry I
GHM-222	Organic Chemistry II
PHY-101	Physics I
PHY-102	Physics II
PHY-103	Physics I Non-Science
PHY-201	Physics III
PHY-202	Physics IV

Non-Lab Science

General Education Elective

BIO-103	Human Biology
BIO-104	Prin of Enviro Sci

SOCIAL SCIENCE

GENERAL EDUCATION ELECTIVES

ANT-101	General Anthropology
ANT-102	Intro to Phy Anthro
ECO-101	Macroeconomics
ECO-102	Microeconomics
GE0-101	Cultural Geography
POL-101	Intro Political Sci
POL-101H	Hon Intro Polit Sci
POL-103	American Fed Govt
POL-103H	Hon Amer Fed Govt
POL-107	State/Loc Government
PSY-101	Basic Psychology
PSY-105	Child Psychology
PSY-106	Psych of Adolescence
PSY-107	Psych of Adulthood Aging
PSY-109	Developmental Psych
SOC-101	Intro to Sociology

TECHNOLOGY

GENERAL EDUCATION ELECTIVES

CS-101	Personal Comp Apps
CS-191	Internet: Tools and Techniques
CS-206	Adv Computer Concepts/Apps
CSG-101	Computer Literacy
CSG-105	Fundamentals of Programming
CSG-111	Introduction to Programming
CSG-122	Computer Sci I
CSG-226	Programming Languages

PROGRAM

SPECIFIC ELECTIVES

These courses are NOT INTENDED to fill the General Education Requirements.

BUSINESS ELECTIVES

ACC-104	Financial Accounting
ACC-105	Managerial Accounting
ACC-213	Computerized Actt
ACC-214	Inter Accounting I
ACC-216	Inter Accounting II
ACC-223	Income Tax Acc I
ACC-224	Income Tax Accounting II
ACC-225	Auditing

BMT-101	Business Math I
BMT-102	Business Math II
ECO-101	Macroeconomics
ECO-102	Microeconomics
FIN-201	Investment Principles
IDY-100	Military Sci/Leader & Pers Dev
IDY-102	Military Sci/Found Leadership
IDY-200	Military Sci/Inn Tactical Lead
IDY-202	Military Sci/Leader Chg Envir

LAW-101	Legal Envir/Bus Law I
LAW-102	Business Law II
LAW-104	Hospitality Law
LAW-105	Law and Legal Services
MGT-101	Intro to Business
MGT-102	Intro to Management
MGT-212	Human Resource Mgt
MGT-213	Operations Management
MGT-214	Office Management
MGT-215	Labor Relations
MGT-221	Small Business Mgt I
MGT-222	Small Business Mgt II
MGT-223	Intro International Business
MGT-224	Honors Business Leadership Sem
MKT-101	Prin of Marketing
MKT-102	Retail Management
MKT-123	Intro to Promotion
MKT-124	Fund of Selling
MKT-125	Prin of E-Commerce
MKT-212	Strategies in Marketing

COMPUTER INFORMATION SYSTEMS ELECTIVES

CGR-104	Digital Design Fundamentals
CGR-115	Digital Storytelling
CGR-125	Game Design & Development I
CGR-200	Game Design & Development II
CGR-240	Video Production II
CGR-243	Computer Animation III
CGR-244	Special Effects
CGR-255	Game Design & Development III
CGR-260	Comic Book Design
CGR-270	Computer Graphics Intern/Co-Op
CIS-101	Personal Comp Apps
CIS-102	Spreadsheets
CIS-103	Database Management
CIS-130	Applied Computer Studies
CIS-181	Linux/UNIX Essentials
CIS-191	Internet: Tools and Techniques
CIS-192	Practical Appl of Website Mgt
CIS-202	Decision Support
CIS-206	Adv Computer Concepts/Apps
CIS-221	Sys Analysis & Des
CIS-241	Relational Datab Mgt I
CIS-242	Relational Datab Mgt II
CIS-243	Relational Datab Mgt III
CIS-245	Database Admin Using Oracle
CIS-246	Database Admin Oracle II
CIS-282	UNIX OSD: Disk Subsystem
CIS-283	UNIX OSD: Memory & Processes

CIS-284	Shell Programming Under UNIX
CIS-287	TCP/IP Communications/UNIX
CIS-288	Linux/UNIX Administration
CSC-101	Computer Literacy
CSC-105	Fundamentals of Programming
CSC-111	Introduction to Programming
CSC-121	Structured Prog(+++)
CSC-122	Computer Sci I
CSC-151	HTML Programming
CSC-152	JavaScript for the Web
CSC-161	Intro to Java
CSC-213	Visual Basic I
CSC-214	Visual Basic II
CSC-215	Visual Basic III
CSC-223	Computer Sci II
CSC-224	Advanced C++
CSC-226	Programming Languages
CSC-231	Object Oriented Anal/Design
CSC-240	Computer Organization
CSC-252	XML & Related Tech I
CSC-260	Data Communications
CSC-262	Advanced Java
CST-103	Microcomputer Op Sys I/Wkst
CST-106	Microcomputer Op Sys II/Serv
CST-109	Building/Upgrading/Repairing
CST-204	Computer and Network Security

COMPUTER PROGRAMMING ELECTIVES

CIS-241	Relational Datab Mgt I
CIS-242	Relational Datab Mgt II
CIS-243	Relational Datab Mgt III
CSC-105	Fundamentals of Programming
CSC-111	Introduction to Programming
CSC-121	Structured Prog(+++)
CSC-122	Computer Sci I
CSC-151	HTML Programming
CSC-161	Intro to Java
CSC-213	Visual Basic I
CSC-214	Visual Basic II
CSC-215	Visual Basic III
CSC-223	Computer Sci II
CSC-224	Advanced C++
CSC-226	Programming Languages
CSC-231	Object Oriented Anal/Design
CSC-252	XML & Related Tech I
CSC-262	Advanced Java
CSC-263	Web Component Dev in Java

CRIMINAL JUSTICE ELECTIVES

CRJ-107	Community Corrections
CRJ-108	Community Policing
CRJ-200	Co-op I: Criminal Justice
CRJ-206	Organized Crime
CRJ-207	Terrorism
CRJ-251	Crime Analysis
CRJ-252	Crim Intelligence Analysis
CRJ-253	Crim Investigative Analysis
CRJ-254	Crime Mapping
CRJ-256	Quant Research in CJ
CRJ-260	Cybercrime Investigation

ENSEMBLE ELECTIVES

MUS-115	Jazz Band Ensemble I
MUS-116	Jazz Band Ensemble II
MUS-161	College Choir I
MUS-162	College Choir II
MUS-171	Commercial Ens I
MUS-172	Commercial Ens II
MUS-181	Concert Band I
MUS-182	Concert Band II
MUS-195	Orchestra I
MUS-196	Orchestra II
MUS-217	Jazz Band Ensemble III
MUS-218	Jazz Band Ensemble IV
MUS-263	College Choir III
MUS-264	College Choir IV
MUS-273	Commercial Ens III
MUS-274	Commercial Ens IV
MUS-283	Concert Band III
MUS-284	Concert Band IV
MUS-297	Orchestra III
MUS-298	Orchestra IV

HEALTH & EXERCISE ELECTIVES

HPE-101	Intro Hlth & Exec Sci
HPE-102	Health & Wellness
HPE-104	Hlth & Per Living
HPE-106	Stress Management
HPE-107	Badminton
HPE-108	Aerobic Dance
HPE-109	Phys Cond/Police Acad
HPE-110	Coed Aerobic Fit/Exer
HPE-111	Beginning Bowling
HPE-112	Inter Bowling
HPE-113	Volleyball
HPE-114	Personalized Fitness
HPE-119	Cardio Kickboxing
HPE-120	Fitness with Balls & Bands
HPE-121	Beginning Golf
HPE-123	Taekwondo I
HPE-124	Tai Chi
HPE-125	Self-Defense I
HPE-126	Pilates Based Conditioning
HPE-127	Exercise Tech/Prescription
HPE-128	Taekwondo II
HPE-131	Beginning Tennis
HPE-141	Hatha Yoga

HPE-142	Inter Hatha Yoga
HPE-143	Intro/Holistic Prac
HPE-145	Wellspring Fit Lab I
HPE-146	Wellspring Fit Lab II
HPE-151	Beginning Swimming
HPE-154	Aquakineics
HPE-155	Water Safety Instr
HPE-161	Weight Training
HPE-162	Inter Weight Training
HPE-170	First Aid/Safety/Prev
HPE-171	Emergency Response
HPE-180	Community CPR/ARC
HPE-181	"Bas Life Supp ""C""-AHA"
HPE-190	Contemporary Issues in Health
HPE-195	Concepts of Ind/Dual Sports
HPE-201	Intro to Sport Management
HPE-209	Internship: Sports Management
HPE-210	Intern Pers Trn Cert
HPE-211	Thry/App Phy Train I
HPE-220	Exercise Physiology

LIBERAL ARTS ELECTIVES

Any course with the following designation:
ANT "IDY (206, 207, 209)"

ART	ITA
ART	LAT
ARA	LAT
ASL	MUS
CHI	PHL
COM	PHO
DAN	POL
ECO	PSY
EDU	RUS
ENG	SOC
FRE	SPA
GEO	SPE
HIS	THE

STUDIO ELECTIVES

ART-121	Basic Drawing I
ART-122	Basic Drawing II
ART-123	Basic Drawing I - AFA
ART-124	Basic Drawing II - AFA
ART-125	Creative Arts: Early Childhood
ART-130	Fresco Painting
ART-131	Painting I
ART-132	Painting II
ART-133	Painting III
ART-134	Life Drawing I
ART-135	Life Drawing II
ART-136	Watercolor
ART-137	Faux Finish I
ART-138	Faux Finish II
ART-139	Mural Painting
ART-140	Painted Finishes/Wood Surfaces
ART-141	Sculpture I
ART-142	Sculpture II
ART-143	Sculpture I - AFA
ART-144	Sculpture II - AFA
ART-145	Painting I - AFA

ART-146	Painting II - AFA
ART-147	Figure Modeling
ART-151	Ceramics & Pottery I
ART-152	Ceramics & Pottery II
ART-153	Ceramics-Pottery I - AFA
ART-154	Ceramics-Pottery II - AFA
ART-160	Two Dimensional Design
ART-161	Des II: Three Dimens
ART-165	Color: Theory & Practice
ART-166	Two Dimensional Design - AFA
ART-167	Three Dimensional Design-AFA
ART-251	Ceramic & Pottery III
ART-291	Ind Study-Drawing
ART-292	Ind Study-Painting
ART-293	Ind Study-Sculpture
ART-294	Ind Study-Ceramics
COM-207	Experimental Video
MUS-100	Beginner Music Lessons
MUS-103	Intermediate Music Lessons
MUS-105	Advanced Music Lessons I
MUS-115	Jazz Band Ensemble I
MUS-116	Jazz Band Ensemble II
MUS-125	Class Piano I
MUS-126	Rhythm Workshop
MUS-127	Fund of Music/Sound Engineers
MUS-128	Keyboarding Tech for Sound Eng
MUS-133	Audio Recording Techniques I
MUS-134	Audio Recording Techniques II
MUS-135	MIDI/DAW I
MUS-136	MIDI/DAW II
MUS-141	Ensemble I
MUS-142	Ensemble II
MUS-201	Class Piano II
MUS-202	Advanced Music Lessons II
MUS-203	Music Major Recital
MUS-217	Jazz Band Ensemble III
MUS-218	Jazz Band Ensemble IV
MUS-227	Live Sound Recording
MUS-243	Ensemble III
MUS-244	Ensemble IV
PHO-101	Photography I
PHO-102	Photography II
PHO-103	Photography I - AFA Majors
PHO-104	Photography II - AFA Majors
PHO-221	Studio Photography
PHO-222	Non-Trad Photography
PHO-223	Photog & Portraiture
PHO-224	Color Photography I
PHO-226	Digital Photography
PHO-227	Studio Photography-AFA Majors
PHO-228	Non-Trad Photo-AFA Majors
PHO-229	Photo & Portraiture-AFA Major
PHO-230	Digital Photo - AFA Majors

TECHNICAL ELECTIVES

CAD-101	Comp Aided Eng Graph
CAD-102	Ad Comp Aid Eng/Graph
CAD-204	Project Design I
GGR-104	Digital Design Fundamentals
GGR-115	Digital Storytelling
GGR-125	Game Design & Development I
GGR-200	Game Design & Development II
GGR-240	Video Production II
GGR-243	Computer Animation III
GGR-244	Special Effects
GGR-255	Game Design & Development III
GGR-260	Comic Book Design
GGR-270	Computer Graphics Intern/Co-Op
GIM-101	Intro to Manufacturing
GIM-110	Intro to Technical Careers
GIM-115	Microcontroller Applications
GIM-221	CNC Programming & CAM
GIM-231	"Motors, Controllers & Sensors"
CS-192	Practical Appl of Website Mgt
CS-241	Relational Datab Mgt I
CS-242	Relational Datab Mgt II
CS-243	Relational Datab Mgt III
CS-245	Database Admin Using Oracle
CS-246	Database Admin Oracle II
CS-101	Computer Literacy
CSG-105	Fundamentals of Programming
CSG-111	Introduction to Programming
CSG-121	Structured Prog(+++)
CSG-122	Computer Sci I
CSG-151	HTML Programming
CSG-152	JavaScript for the Web
CSG-161	Intro to Java
CSG-213	Visual Basic I
CSG-214	Visual Basic II
CSG-215	Visual Basic III
CSG-223	Computer Sci II
CSG-224	Advanced C++
CSG-231	Object Oriented Anal/Design
CSG-252	XML & Related Tech I
CSG-262	Advanced Java
CSG-263	Web Component Dev in Java
CST-102	Intro to Networking
CST-103	Microcomputer Op Sys I/Wkst
CST-106	Microcomputer Op Sys II/Serv
CST-109	Building/Upgrading/Repairing
CST-201	Advanced Networking
ST-204	Computer and Network Security
EET-101	E/E Principles
EET-201	Electrical Circuits
EET-211	Electronics I
EET-212	Electronics II
EET-213	Electronic Communications
EET-221	Digital Circuits
EET-241	Robotics
EET-251	Electronic Projects
EGR-201	Statics
EGR-202	Dynamics
LFO-101	Intro Photonics & Photo Safety
LFO-103	Laser Safety/App in Medicine

LFO-211	Photo Optic Prin/Comp
LFO-212	Pulsed & CW Lasers
LFO-241	Intro to Fiber Optics
LFO-243	Fiber Optic Comm/Install
MEI-221	Quality Control
MEI-231	Strength of Materials
MEI-232	Manufacturing Processes
MEI-233	Project Design
MEI-241	Machine Design
MTH-140	Calculus I
MTH-145	Linear Algebra
MTH-150	Calculus II
MTH-210	Calculus III
MTH-220	Differential Equations
PHY-101	Physics I
PHY-102	Physics II
PHY-103	Physics I Non-Science
PHY-201	Physics III
PHY-202	Physics IV

FREE ELECTIVES

Any college level course listed in the catalogue; providing the prerequisites have been met and the course(s) satisfy the credit requirement.