

ASSOCIATE IN ARTS DEGREE

Capstone Course Requirements

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University Transfer Program



University Transfer Program

The associate in arts (AA) degree is designed primarily to meet the requirements for a student to transfer to the upper division level of a college or university to continue to work toward a bachelor's degree.

Students should be aware of the specific requirements for the AA degree imposed by state regulations and law. For example, general education and elective credit requirements integrate requirements established by the Southern Association of Colleges and Schools and Florida's Gordon Rule.

Other components of the community college to university transfer process include the College Level Academic Skills Test (CLAST) and, in some cases, foreign language requirements. (See this section for specific details.)

Meeting graduation requirements for an AA degree from a Florida community college is not synonymous with meeting the specific course requirements to enter a specific program at a state university or private college belonging to the Independent Colleges of Florida.

HCC prepares students for hundreds of possible transfer majors, each of which has a distinct listing of common prerequisite courses designated by the Florida University System. To ensure accuracy in selecting courses, students should refer to the student advising guides available online or in the counseling and advising offices. These guides can be adapted to a specific university major including, but not limited to:

- Agriculture
- Architecture
- Art
- Building Construction
- Business Administration
- Computer Information Systems
- Computer Science (Engineering)
- Dance
- Dramatic Arts
- Education and Teacher Preparation
- Engineering
- Graphic Design
- Hospitality Administration Management
- Liberal Arts and Sciences
- Mass Communications
- Medical Science
- Music
- Pharmacy

Sample course sequences for the AA degree tracks can be viewed on the following pages.

Catalogs from colleges and universities are available from the student services office at each campus. In addition, advising guides for each major at a state university and most of Florida's regionally accredited private colleges are available from any campus advising and transfer office. Many are available online.

To earn an AA degree, students must complete a minimum of 60 credit hours with no less than 36 credits of specified general education courses and 24 credits in the university transfer program electives. Legislation may further affect the graduation requirement; therefore, students are advised to obtain more current information from the advising and transfer offices.

The articulation agreement between Florida community colleges and state universities specifies that students who have been certified as having satisfactorily completed the general education requirements in a university transfer program are exempt from any additional general education requirements after transferring to a state university or community college. However, to be eligible for admission into a limited access program at a state university, students may be required to take specific prerequisite courses (which may exceed the 60 credit hours) and meet other requirements such as a minimum GPA, minimum ACT/SAT test scores or audition/portfolio.

Students may pursue any combination of university transfer programs, but only one AA degree will be awarded.

Students are advised to contact the specific department of the institution where they plan to transfer as early as possible for information regarding courses to be taken at HCC. Courses required at transfer institutions may fulfill HCC general education requirements or electives.

General Education Requirements

General education provides a foundation upon which a student's learning experience is built. It offers students the opportunity to acquire the skills and knowledge necessary to have a broad understanding of a changing world.

The HCC general education program is designed to provide students with the knowledge, skills, and vision necessary to allow them to become valued participants in a complex and culturally diverse world. The program encourages intellectual inquiry, helping students to develop an understanding of the human mind and spirit, as well as a sense of history and the dynamics of the society around them. As students plan for the world that lies ahead of them, the general education program gives them an appreciation of the world that preceded them, as well as a frame of reference for the world in which they live.

Students who complete the HCC general education core curriculum should be able to demonstrate their:

- ability to think critically.
- ability to express themselves clearly in written and oral communication.
- ability to express themselves effectively in quantitative terms.
- understanding of and appreciation for the value and significance of culture.
- appreciation of the scientific method of inquiry and the historical and contemporary impact of science on daily life.
- understanding of global political, social, economic, and historical perspectives.
- ability to use technology to access, retrieve, process, and communicate information.

To earn an AA degree, students must complete 36 hours of general education courses.

Group I – Communications and Humanities: 15 credits required

Communications

ENC 1101	English Composition I	3 cr.
ENC 1102	English Composition II	3 cr.
SPC 1600	Public Speaking	3 cr.
	Total	9 cr.

Humanities: 6 credits required

AML 2010	American Literature to 1885	3 cr.
AML 2020	American Literature: 1885 to Present	3 cr.
AML 2600	African-American Literature	3 cr.
ARH 1000	Understanding Visual Art	3 cr.
DAN 2100	Introduction to Dance	3 cr.
ENL 2012	British Literature to 1800	3 cr.
ENL 2022	British Literature: 1800 to Present	3 cr.
HUM 2210	World Humanities: Prehistory to Early Modern Era	3 cr.
HUM 2230	World Humanities: Early Modern to Contemporary	3 cr.
HUM 2410	Asian Humanities	3 cr.
HUM 2420	African Humanities	3 cr.
HUM 2461	Latin-American Humanities	3 cr.
LIT 2110	World Literature to 1650	3 cr.
LIT 2120	World Literature: 1650 to Present	3 cr.
MUL 1010	Introduction to Music	3 cr.
PHI 1010	Introduction to Philosophy	3 cr.
PHI 1100	Elementary Logic	3 cr.
PHI 1600	Ethics	3 cr.
REL 2300	Introduction to Religion	3 cr.
THE 1000	Introduction to Theatre	3 cr.

Group II – Mathematics and Natural Science: 12 credits required

Math: 6 credits required*

Students may choose two of the following:

MAC 1105	College Algebra	3 cr.
MGF 1106	Liberal Arts Math I	3 cr.
MGF 1107	Liberal Arts Math II	3 cr.
STA 2023	Elementary Statistics	3 cr.

*(May take any courses of higher content to substitute)

Science: 6-8 credits required

General education requirement in science may be met through any one of the following three options:

Option I (7 credit hours total)

Students must select at least one course in biological science and one course in physical science from the following list of courses. The selection must include at least one lecture course with its co-requisite laboratory in biological science or physical science.

Biological Science

BSC 1010	Biological Science I	3 cr.
BSC 1010L	Biological Science I Laboratory	1 cr.
BSC 1005C	Biological Foundations (non-science majors)	3 cr.
BSC 1025	Nutrition and Drugs	3 cr.
BSC 1025L	Nutrition and Drugs Laboratory	1 cr.
BSC 1085	Human Anatomy and Physiology I	3 cr.
BSC 1085L	Human Anatomy and Physiology I Laboratory	1 cr.
BSC 1092C	Human Biology	3 cr.
IDS 1152C	Environmental Science	3 cr.
OCB 2000	Marine Biology	3 cr.
OCB 2000L	Marine Biology Laboratory	1 cr.
PCB 1730	Human Reproduction and Inheritance	3 cr.
PCB 1730L	Human Reproduction and Inheritance Laboratory	1 cr.

Physical Science

AST 1002C	Astronomy	3 cr.
CHM 1020C	Chemistry and Society	3 cr.
CHM 1032	Chemistry for Health Sciences	3 cr.
CHM 1032L	Chemistry for Health Sciences Laboratory	1 cr.
CHM 1045	College Chemistry I	3 cr.
CHM 1045L	College Chemistry I Laboratory	1 cr.
ESC 1000	Earth Science	3 cr.
ESC 1000L	Earth Science Laboratory	1 cr.
GLY 1010	Physical Geology	3 cr.
GLY 1010L	Physical Geology Laboratory	1 cr.
MET 2010C	Meteorology	3 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.
PSC 1515	Energy and the Environment	3 cr.
PSC 1515L	Energy and the Environment Laboratory	1 cr.

Option II (8 credit hours total)

Students intending to pursue a major in the sciences, health care, or a related field, may wish to fulfill the general education requirement by selecting a biological science and a physical science with their co-requisite laboratories from the following list of courses:

Biological Science

BSC 1010	Biological Science I	3 cr.
BSC 1010L	Biological Science I Laboratory	1 cr.
BSC 1085	Human Anatomy and Physiology I	3 cr.
BSC 1085L	Human Anatomy and Physiology I Laboratory	1 cr.
OCB 2000	Marine Biology	3 cr.
OCB 2000L	Marine Biology Laboratory	1 cr.

Physical Science

CHM 1045	College Chemistry I	3 cr.
CHM 1045L	College Chemistry I Laboratory	1 cr.
CHM 1032	Chemistry for Health Science	3 cr.
CHM 1032L	Chemistry for Health Science Laboratory	1 cr.
GLY 1010	Physical Geology	3 cr.
GLY 1010L	Physical Geology Laboratory	1 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.

Option III (6 credit hours total)

Students who possess an interest in science but who do not intend to major in a science discipline may wish to fulfill the general education requirement by completing the two-part integrated natural science course sequence listed below. ISC 1004C and ISC 1005C both cover biological and physical science objectives. Due to the integrated approach that this course pair employs, the student must successfully complete both courses with a grade of "C" or higher for either of the courses to count toward satisfaction of the general education requirement in science. Should the student successfully complete only one of the courses, that course will be considered an elective credit only.

Integrated Science Course Program

ISC 1004C	Integrated Natural Science I	3 cr.
ISC 1005C	Integrated Natural Science II	3 cr.

Group III – Social Science: 9 credits required

Behavioral Science (3 credits required)

ANT 2000	Introduction to Anthropology	3 cr.
PSY 2012	General Psychology	3 cr.
SYG 2000	Introduction to Sociology	3 cr.

History (3 credits required)

AMH 1010	Early American History	3 cr.
AMH 1020	Modern American History	3 cr.
EUH 1000	The Western World: Origins to Early Modern Europe	3 cr.
EUH 1001	The Western World: Modern Europe	3 cr.
POS 2041	American Government	3 cr.

Behavioral Science, History, Political Science (3 credits required)

AMH 1010	Early American History	3 cr.
AMH 1020	Modern American History	3 cr.
ANT 2000	Introduction to Anthropology	3 cr.
EUH 1000	The Western World Origins to Early Modern Europe	3 cr.
EUH 1001	The Western World: Modern Europe	3 cr.
POS 1001	Introduction to Political Science	3 cr.
POS 2041	American Government	3 cr.
PSY2012	General Psychology	3 cr.
SYG 2000	Introduction to Sociology	3 cr.

NOTE: MGF 1119, Introductory Mathematics with Applications, may substitute as the math requirement in the associate in applied science degree.

Computers

Computer proficiency is a core requirement of the associate in arts degree general education curriculum. Students must demonstrate computer proficiency in one of the following ways:

1. Successfully complete the approved HCC computer course, CGS 1000 (3 Credits). Successful completion requires that the student earn a grade of "C" or better in the course.
2. Provide an official transcript demonstrating successful completion of a college/university course(s) equivalent to the approved HCC course(s).
3. Pass the proficiency test administered by the college.

Students should check with the counseling/advising office on their campus for specific information about fulfilling the requirement to demonstrate computer proficiency.

Gordon Rule Requirements

State Board of Education Rule 6A-10.030 (the Gordon Rule) is a rule stipulating requirements of student performance in both the communications and mathematics areas. Satisfactory completion of this rule requires that a student earn a grade of "C" or better in each applicable course.

Students fulfill the Gordon Rule requirement upon successful completion of the general education curriculum. Within the communications area, the student is required to complete writing assignments as designated in the instructors' syllabi in the areas of English, humanities, history, natural science, physical science, behavioral science, and history/political science. Within the mathematics area, completion of the general education mathematics courses fulfills the requirement. Prerequisite courses must be completed, or appropriate test scores attained, before enrolling in Gordon Rule courses.

IDS 2110, CONNECTIONS: The Capstone Course Requirement

The capstone course (IDS 2110, Connections) is an interdisciplinary course that allows students to synthesize key components of their general education experience. Based on the selected topics approach, the course summarizes major points in the bodies of knowledge that were acquired while students participated in the general education curriculum, and it provides opportunities for students to use the knowledge and skills gained from their general education experience in an applied manner. Required for graduation by students enrolled in the associate in arts degree program, the course involves research skills, the application of theoretical models, and the use of learned skills. Prior to taking the course, students must have completed at least 45 hours of coursework towards the degree, including at least 24 hours of general education coursework with a minimum grade of "C."

State University Language Requirement

Although a student who has not earned two credits of sequential foreign language at the secondary level is not required to take a foreign language to graduate from HCC, a student must successfully complete 8 to 10 hours of one foreign language at the college level for undergraduate admission to a state university. Thus, if students intend to transfer to a four-year university, they should consider completing their foreign language requirement at HCC.

Two years of American Sign Language at the secondary level or 8 to 10 credits at the postsecondary level also satisfy the language admission requirement.

AA • ASSOCIATE IN ARTS DEGREE

Students may pursue any combination of university transfer programs, but only one AA degree will be awarded. The following information represents the most common majors students pursue upon transferring to a university. Consult an academic advisor for information on any majors not listed.

For a list of HCC approved general education courses and specific details regarding individual majors, consult the appropriate advising guide available from the HCC website at www.hccfl.edu or any campus advising office.

AA • AGRICULTURE

AA.AGR (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in agricultural fields such as agricultural-education, media, engineering, agronomy, animal science, forestry, plant science and food science.

Careers include teaching, writing, sales, manufacturing, farm management, extension services, animal breeding, other jobs working directly with plants and animals as well as a variety of positions in agricultural businesses and related industries.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.



NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

BSC 1011	Biological Science II	3 cr.
BSC 1011L	Biological Science II Laboratory	1 cr.
CHM 1046	College Chemistry II	3 cr.
CHM 1046L	College Chemistry II Laboratory	1 cr.
ECO 2013	Principles of Macroeconomics	3 cr.
ECO 2023	Principles of Microeconomics	3 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.
STA 2023	Elementary Statistics	3 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • ARCHITECTURE

AA.ARC (72 credit hours)

This pre-major is for students who want to pursue a four-year degree in architectural design, interior design and landscape architecture.

Careers include interior and building design, furniture and lighting design, urban planning, industrial design and sales as well as jobs in the environmental field and construction industry.



General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ARC 1211	The Building Arts	3 cr.
*ARC 1301	Architectural Design I	4 cr.
ARC 1302	Architectural Design II	4 cr.
*ARC 1701	Survey of Architectural History I	3 cr.
ARC 2201	Theory of Architecture	3 cr.
ARC 2303	Architectural Design III	5 cr.
ARC 2304	Architectural Design IV	5 cr.
ARC 2461	Materials and Methods I	3 cr.
ARC 2501	Architectural Structure I	4 cr.
MAC 2233	Calculus for Business	3 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.

* Recommended course(s) for the first semester.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • ART

AA.ART (60 credit hours)

This pre-major is for students who want to pursue a four-year college/university degree in such fields as fine arts, art education, art history, and design. The track offers foundation courses in studio skills and studio methods. Major studies include design, drawing, painting, sculpture, printmaking, ceramics, photography, and graphic art. Depending upon personal development, students may choose to work in a variety of art media or concentrate in a specialized area.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ART 1201C	Design Foundations	3 cr.
ART 1203C	Three Dimensional Design	3 cr.
ART 1300C	Drawing I	3 cr.
ART 1301C	Drawing II	3 cr.
ARH 1050	Art History I	3 cr.
ARH 1051	Art History II	3 cr.
	Art Related Electives	6 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • BUILDING CONSTRUCTION

AA.BCN (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in building construction, development, contracting or related industries.

Careers include construction manager, contractor, building inspector, owning or managing a construction firm as well as a variety of jobs within the construction industry and related fields.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ACG 2021	Financial Accounting	3 cr.
ARC 2501	Architectural Structures I	4 cr.
BCN 1210	Construction Materials and Processes	3 cr.
BCN 1250	Introduction to Graphic Technology	3 cr.
BUL 1241	Business Law I	3 cr.
CGS 1000	Introduction to Computers and Technology	3 cr.
ECO 2013	Principles of Microeconomics	3 cr.
ENC 1151	Technical English I	3 cr.
MAC 2233	Calculus for Business & Social Sciences	3 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.
PHY 1054	General Physics II	3 cr.
PHY 1054L	General Physics II Laboratory	1 cr.
STA 2023	Elementary Statistics	3 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.

AA • BUSINESS ADMINISTRATION

AA.BUS (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in business, specializing in such fields as accounting, economics, finance, insurance, marketing and management.

Careers include various management positions in nearly every business and industry, such as sales, accountant, labor negotiator and business owner.

General Education Requirements 36 cr.

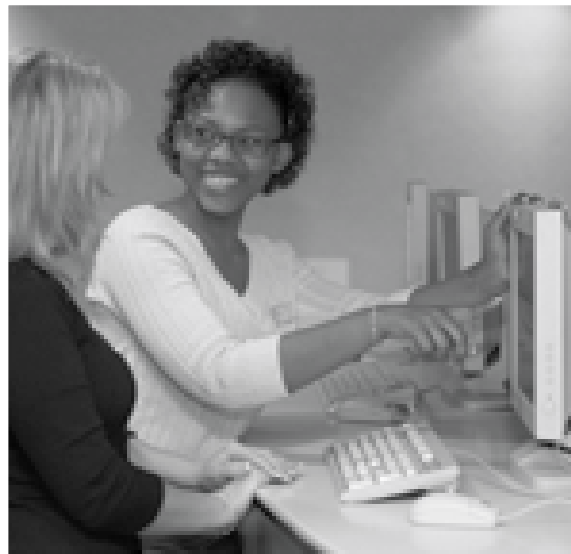
Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ACG 2021	Introduction to Financial Accounting	3 cr.
ACG 2071	Managerial Accounting	3 cr.
CGS 1000	Introduction to Computers and Technology	3 cr.
ECO 2013	Principles of Macroeconomics	3 cr.
ECO 2023	Principles of Microeconomics	3 cr.
MAC 2233	Calculus for Business	3 cr.
STA 2023	Elementary Statistics	3 cr.
	Business Related Electives	3 cr.



NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • COMPUTER INFORMATION SYSTEMS

AA.CIS (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in computer and information sciences and work in business or related fields.

Careers include finance analysts, actuaries, statisticians, economists, and positions in designing, testing and implementing computer programs in various segments of business and industry, management, operations and business planning.

General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

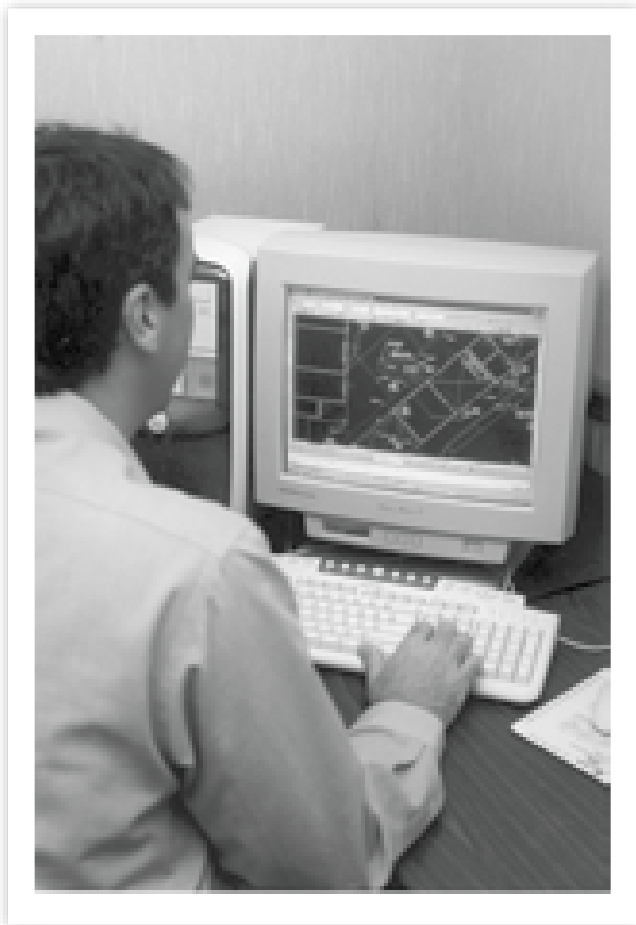
NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ACG 2021	Introduction to Financial Accounting	3 cr.
ACG 2071	Managerial Accounting	3 cr.
CGS 1000	Introduction to Computers and Technology	3 cr.
COP 1120	COBOL, Beginning	3 cr.
ECO 2013	Principles of Macroeconomics	3 cr.
ECO 2023	Principles of Microeconomics	3 cr.
MAC 2233	Calculus for Business	3 cr.
STA 2023	Elementary Statistics	3 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • COMPUTER SCIENCE (ENGINEERING)



AA.COMP (65 credit hours)

This pre-major is for students who want to pursue a four-year degree in computer and information engineering sciences. Careers are of a technical nature, including planning and developing new computer systems, computer programming, software development, systems analyst and technical writing.

General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

MAC 2311	Calculus and Analytic Geometry I	5 cr.
MAC 2312	Calculus and Analytic Geometry II	5 cr.
MAC 2313	Calculus and Analytical Geometry	5 cr.
PHY 2048	General Physics with Calculus I	4 cr.
PHY 2048L	General Physics with Calculus I Laboratory	1 cr.
PHY 2049	General Physics with Calculus II	4 cr.
PHY 2049L	General Physics with Calculus II Laboratory	1 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.

AA • DANCE

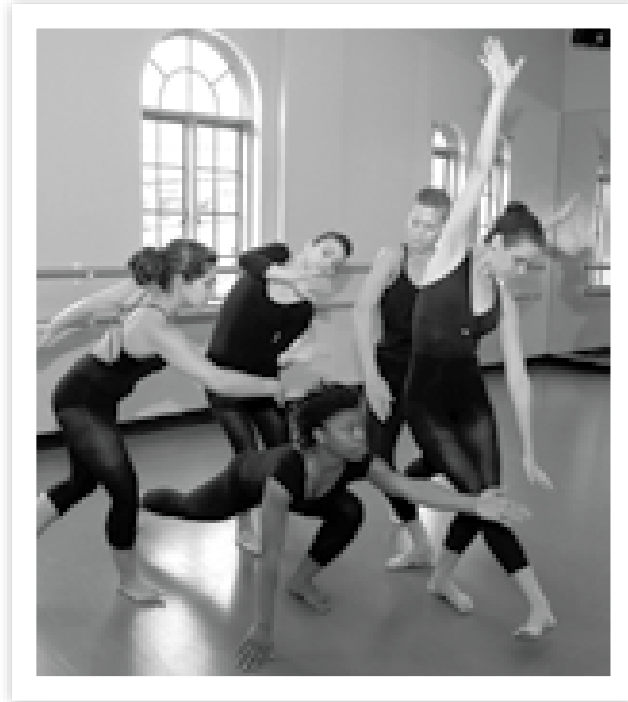
AA.DAN (63 credit hours)

This pre-major is for students who wish to pursue a four-year degree in dance. Careers include performing, teaching, and choreographing.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).



NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

DAA 1101	Modern Dance I	2-4 cr.*
DAA 1104	Modern Dance II	2-4 cr.*
DAA 2105	Modern Dance III	2-4 cr.*
DAA 2106	Modern Dance IV	2-4 cr.*
DAA 1200	Ballet I	2-4 cr.*
DAA 1204	Ballet II	2-4 cr.*
DAA 2205	Ballet III	2-4 cr.*
DAA 2206	Ballet IV	2-4 cr.*
DAA 1610L	Dance Composition I	2 cr.
DAA 1680L	Dance Ensemble	1 cr.
DAN 1600C	Music for Dance	2 cr.
DAN 2100	Introduction to Dance	3 cr.
	Specified Elective	1 cr.

Select 1 specified elective from the following:

DAA 1800	Dance Basics	1 cr.
DAA 1680L	Dance Ensemble	1 cr.
DAA 1900	Dance Practicum	1 cr.
DAA 2500L	Jazz Dance	1 cr.

* Students must enroll in a level of ballet or modern dance each semester. A specific level of ballet (I-IV) and modern dance (I-IV) may be taken twice for credit (eight hours of any level).

NOTE 3: Although students receive an associate in arts degree after 60 credit hours are earned, it is recommended that students take additional program electives, and participate in ballet, modern dance and dance ensemble each semester. This proficiency level is important for acceptance at state universities.

AA • DRAMATIC ARTS

AA.THE (60 credit hours)

This pre-major is for students who wish to pursue a four-year degree in drama or theatre. Careers include performing, teaching, writing, and directing.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

THE 1000	Introduction to Theatre	3 cr.
TPP 1110	Acting I	3 cr.
TPP 1111	Acting II	3 cr.
TPA 1290	Performance Workshop	3 cr.
TPA 1200	Stagecraft	3 cr.
TPA 1248	Make-up for the Stage	3 cr.
THE 1304	Script Analysis	3 cr.
TPP 1160	Voice and Movement Techniques	3 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • EDUCATION/TEACHER PREPARATION

AA.EDE /AA.EVT/AA.ESE/AA.PE (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in education. Consult the appropriate advising guide on the HCC website at www.hcc.fl.edu.

General Education Requirements 36 cr.

Specified Electives 9 cr.

Electives* 9 cr.

Diversity/International Focused Electives** 6 cr.

Students planning to become classroom teachers must have a standard high school diploma or a GED.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

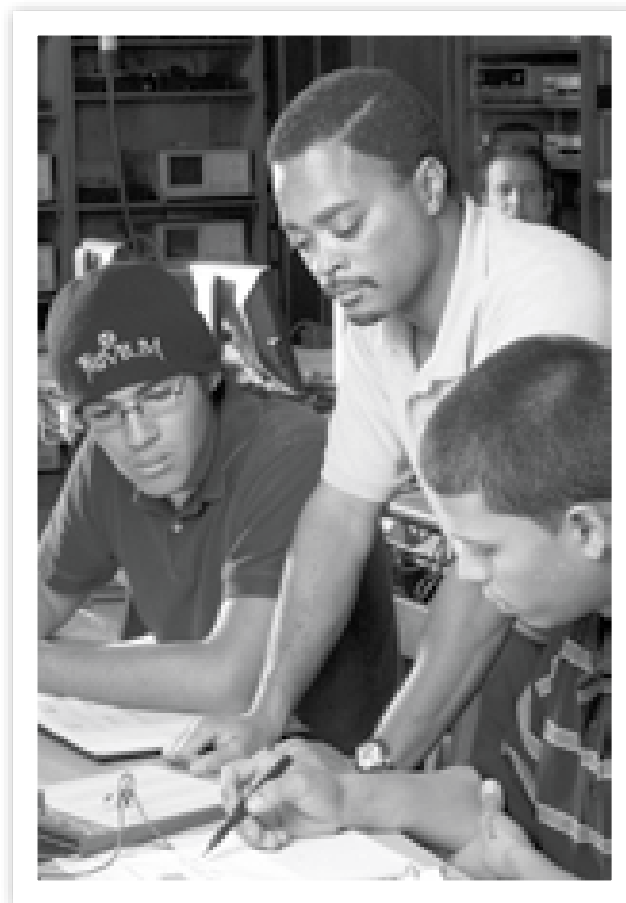
NOTE 2: IDS 2110, Connections is required for graduation.

Specified Electives 24 cr.

EDF 1005	Introduction to Education	3 cr.
EDG 2701	Teaching Diverse Populations	3 cr.
EME 2040	Introduction to Education Technology Electives*	3 cr. 9 cr.

Select 6 credit hours from the following international or diversity focused courses:**

AFA 1000	Introduction to Black Studies	3 cr.
ANT 2000	Introduction to Anthropology	3 cr.
ARH 1000	Understanding Visual Art	3 cr.
ANT 2410	Cultural Anthropology	3 cr.
ARH 1050	Art History I	3 cr.
ARH 1051	Art History II	3 cr.
DAN 2100	Introduction to Dance	3 cr.
HUM 2210	World Humanities: Prehistory to Early Modern Era	3 cr.
HUM 2230	World Humanities: Early Modern to Contemporary	3 cr.
HUM 2410	Asian Humanities	3 cr.
HUM 2420	African Humanities	3 cr.
HUM 2461	Latin-American Humanities	3 cr.
REL 2300	Introduction to Religion	3 cr.
LAH 1020	Survey of Latin-American History	3 cr.
MUL 1010	Introduction to Music	3 cr.
PHI 1010	Introduction to Philosophy	3 cr.
PHI 1100	Elementary Logic	3 cr.
PHI 1600	Ethics	3 cr.
PSY 2012	General Psychology	3 cr.
SYG 2000	Introduction to Sociology	3 cr.
THE 1000	Introduction to Theatre Arts	3 cr.



NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

*Students should select these electives based on common program prerequisites for the intended upper division major.

**Any approved general education course previously listed, but not used to satisfy another general education requirement may be used to fulfill this area.

AA • ENGINEERING

AA.ENG (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in electrical, mechanical, civil, computer science, aerospace, nuclear, agricultural, industrial and environmental engineering. Options in surveying and mapping and materials design and testing are also available.

Careers include positions in the areas of design, testing, research, architecture, electronics, robotics, manufacturing, sales, construction management and technical writing.

General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

MAC 2311	Calculus and Analytic Geometry I	5 cr.
MAC 2312	Calculus and Analytic Geometry II	5 cr.
MAC 2313	Calculus and Analytic Geometry III	5 cr.
MAP 2302	Differential Equations	3 cr.
PHY 2048	General Physics with Calculus I	4 cr.
PHY 2048L	General Physics with Calculus I Laboratory	1 cr.
PHY 2049	General Physics with Calculus II	4 cr.
PHY 2049L	General Physics with Calculus II Laboratory	1 cr.
CHM 1045	College Chemistry I	3 cr.
CHM 1045L	College Chemistry I Laboratory	1 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • GRAPHIC DESIGN

AA.GRA (60 credit hours)

This pre-major is for students who wish to pursue a four-year degree in graphic arts or commercial arts. Careers include creating graphics for newspapers, television, web pages, magazines or any media format.

General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

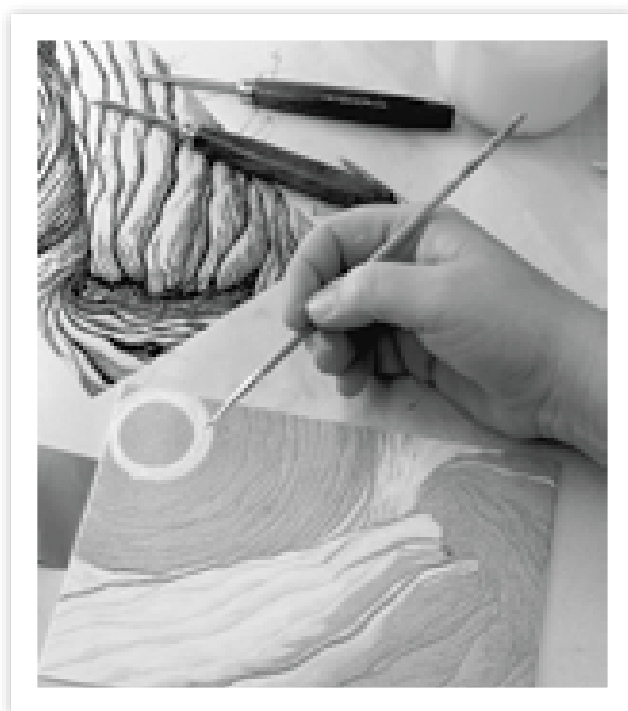
NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ARH 1050	Art History I or ARH 1051 Art History II	3 cr.
ART 1201C	Design Foundations	3 cr.
ART 1300C	Drawing I	3 cr.
GRA 1111C	Graphic Design	3 cr.
GRA 1156C	Graphic Design: Fundamentals	3 cr.
PGY 1401C	Photography I	3 cr.
	Electives	3 cr.
	Specified Electives	3 cr.

Specified Electives

ART 1301C	Drawing II	3 cr.
ART 1203C	Three Dimensional Design	3 cr.



NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • HOSPITALITY ADMINISTRATION MANAGEMENT

AA.HOS.ADMIN.MGMT (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in hospitality administration management. It allows a student the ability to complete the 36 hours of general education while meeting the common prerequisite requirements for university admission into the hospitality administration program.

General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

ACG 2021	Financial Accounting	3 cr.
ACG 2071	Managerial Accounting	3 cr.
CGS 1000	Introduction to Computers & Technology	3 cr.
ECO 2013	Principles of Macroeconomics	3 cr.
ECO 2023	Principles of Microeconomics	3 cr.
HFT 1000	Lodging Management	3 cr.
MAC 2233	Calculus for Business Electives	3 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • LIBERAL ARTS AND SCIENCES

AA.LA (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in liberal arts or a variety of fields. Depending upon the focus of study, careers are available in such fields as linguistics, criminal justice, history, ethnic studies, foreign language, social sciences, journalism and computer science.

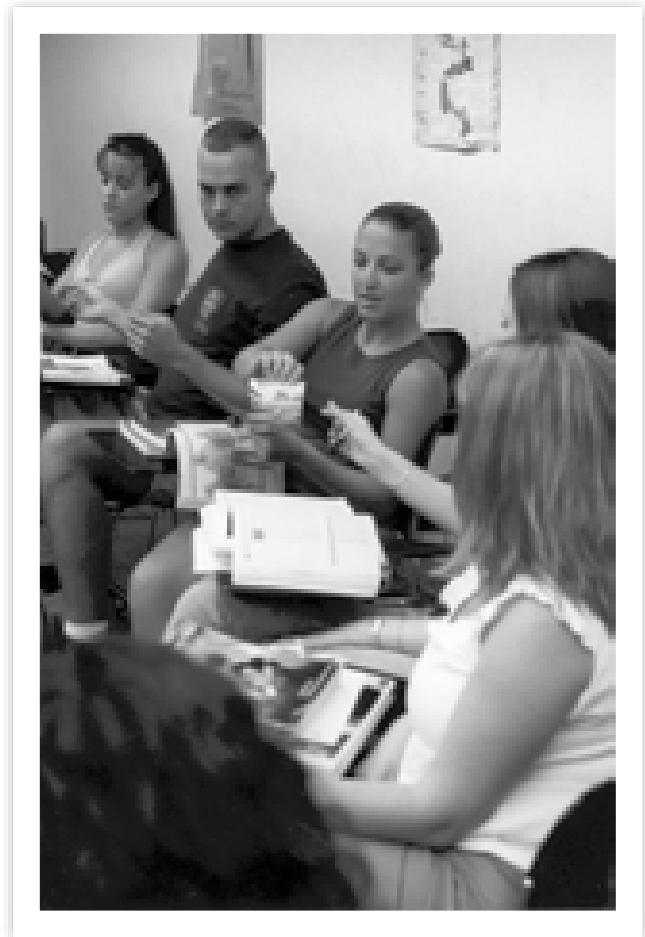
General Education Requirements **36 cr.**

Recommended Courses/Electives **24 cr.**

NOTE 1: Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.



AA • MASS COMMUNICATIONS

AA.MMC (60 credit hours)

This pre-major is for students who want to pursue a four-year degree in mass communications, journalism, advertising, public relations, education and telecommunications.

Careers include writing for various media, broadcasting, corporate communications, spokesperson for governmental agencies, various jobs such as copy writing within the advertising and public relations fields, video and audio-visual production and sales and political lobbyist.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

MMC 2000	Introduction to Mass Communication	3 cr.
MMC 2100	Writing for Mass Communication	3 cr.
POS 2041	American Government	3 cr.
POS 2112	State and Local Government	3 cr.
PSY 2012	General Psychology	3 cr.
SYG 2000	Introduction to Sociology	3 cr.
	Electives	6 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned program in order to transfer into a similar program at senior institutions.

AA • MEDICAL SCIENCES: DENTAL, MEDICAL AND VETERINARY

AA.DENT; AA.MED; AA.VET (61 credit hours)

This pre-major is for students who want to pursue a four-year degree and/or professional programs in these fields. Depending upon the chosen degree, careers include dentist, physician, chiropractor, pharmacist, veterinarian and teacher, plus a variety of other jobs in related fields such as physical or occupational therapist, researcher and salesperson.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

BSC 1011	Biological Science II	3 cr.
BSC 1011L	Biological Science II Laboratory	1 cr.
CHM 1046	College Chemistry II	3 cr.
CHM 1046L	College Chemistry II Laboratory	1 cr.
CHM 2210	Organic Chemistry I	4 cr.
CHM 2210L	Organic Chemistry I Laboratory	1 cr.
CHM 2211	Organic Chemistry II	4 cr.
CHM 2211L	Organic Chemistry II Laboratory	1 cr.
MAC 2311	Calculus and Analytic Geometry I	5 cr.
MAC 2312	Calculus and Analytic Geometry II	5 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.



AA.MUSIC (65 credit hours)

This pre-major is for students who want to pursue a four-year degree in music, music education, therapy, publishing, or music history. Careers include performing, composing, teaching, music therapy, music critic, booking agent, concert manager, publishing, sales, music storeowner, instrument repair, audio and sound technician.

General Education Requirements 36 cr.

Recommended Courses/Electives 29 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

*MUT 1111	Theory I	3 cr.
MUT 1112	Theory II	3 cr.
MUT 2116	Theory III	3 cr.
MUT 2117	Theory IV	3 cr.
*MUT 1241L	Sight Singing and Ear Training I	1 cr.
MUT 1242L	Sight Singing and Ear Training II	1 cr.
MUT 2246L	Sight Singing and Ear Training III	1 cr.
MUT 2247L	Sight Singing and Ear Training IV	1 cr.
MUN ____	Performance Courses (1 cr. hr. ea.)	4 cr.
**MUS 1010	Recital Attendance Courses	0 cr.
*MV ____	Applied Music Courses	8 cr.

NOTE: Specific performance and applied music course numbers vary by term. Consult the schedule for the current course number.

NOTE: Students interested in a music education track should take:

EDF 1005	Introduction to Education	3 cr.
EDG 2701	Teaching Diverse Populations	3 cr.
EME 2040	Introduction to Educational Technology	3 cr.

* Recommended course(s) for the first semester.

**Required of all students enrolled in applied music courses.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours.

Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.



AA • PHARMACY

AA.PHAR (66 credit hours)

This pre-major is for students who want to pursue a degree in pharmacy.

General Education Requirements 36 cr.

Recommended Courses/Electives 24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

Recommended Courses

BSC 1011	Biological Science II	3 cr.
BSC 1011L	Biological Science II Laboratory	1 cr.
CHM 1046	College Chemistry II	3 cr.
CHM 1046L	College Chemistry II Laboratory	1 cr.
CHM 2210	Organic Chemistry I	4 cr.
CHM 2210L	Organic Chemistry I Laboratory	1 cr.
CHM 2211	Organic Chemistry II	3 cr.
CHM 2211L	Organic Chemistry II Laboratory	1 cr.
MAC 2311	Calculus and Analytic Geometry I	5 cr.
PHY 1053	General Physics I	3 cr.
PHY 1053L	General Physics I Laboratory	1 cr.
PHY 1054	General Physics II	3 cr.
PHY 1054L	General Physics II Laboratory	1 cr.

NOTE 3: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.

