AA • Associate in Arts Degree

Students may pursue any combination of university transfer programs, but only one AA degree will be awarded. Any transferrable course may be included and used as an AA elective, unless program restrictions apply. 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. The following courses may be applied toward your degree at the institution where you plan to transfer. It is the student’s responsibility to contact the institution to ensure transferability. 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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSC 1011</td>
<td>Biological Science II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>BSC 1011L</td>
<td>Biological Science II Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>CHM 1046</td>
<td>College Chemistry II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>CHM 1046L</td>
<td>College Chemistry II Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>ECO 2013</td>
<td>Principles of Macroeconomics</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ECO 2023</td>
<td>Principles of Microeconomics</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHY 1053</td>
<td>General Physics I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHY 1053L</td>
<td>General Physics I Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>STA 2023</td>
<td>Elementary Statistics</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARC 1211</td>
<td>The Building Arts</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ARC* 1301</td>
<td>Architectural Design I</td>
<td>4 cr.</td>
</tr>
<tr>
<td>ARC 1302</td>
<td>Architectural Design II</td>
<td>4 cr.</td>
</tr>
<tr>
<td>ARC 1701</td>
<td>Survey of Architectural History I</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>
**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**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART</td>
<td>1202C Design Foundations</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>1203C Three Dimensional Design</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>1300C Drawing I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>2301C Drawing II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ARH</td>
<td>1050 Art History I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ARH</td>
<td>1051 Art History II</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

**Select 6 credit hours from the following media courses:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART</td>
<td>2400C Printmaking I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>2500C Painting I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>2600C Introduction to Digital Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>2701C Sculpture I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART</td>
<td>2750C Ceramics I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PGY</td>
<td>2401C Photography I</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

**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**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACG</td>
<td>2021 Financial Accounting</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>
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 • 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.

**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 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.EDU (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.hccfl.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

EDF 1005 Introduction to the Teaching Profession ............................................................................... 3 cr.
EDF 2085 Introduction to Diversity for Educators ............................................................................... 3 cr.
EME 2040 Introduction to Technology for Educators ......................................................................... 3 cr.
Electives* ............................................................................................................................................. 9 cr.

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

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

**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 electives 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](http://www.hccfl.edu).

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

**Recommended Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAC 2311</td>
<td>Calculus and Analytic Geometry I</td>
<td>5 cr.</td>
</tr>
<tr>
<td>MAC 2312</td>
<td>Calculus and Analytic Geometry II</td>
<td>5 cr.</td>
</tr>
<tr>
<td>MAC 2313</td>
<td>Calculus and Analytic Geometry III</td>
<td>5 cr.</td>
</tr>
<tr>
<td>MAP 2302</td>
<td>Differential Equations</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHY 2048</td>
<td>General Physics with Calculus I</td>
<td>4 cr.</td>
</tr>
<tr>
<td>PHY 2048L</td>
<td>General Physics with Calculus I Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>PHY 2049</td>
<td>General Physics with Calculus II</td>
<td>4 cr.</td>
</tr>
<tr>
<td>PHY 2049L</td>
<td>General Physics with Calculus II Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>CHM 1045</td>
<td>College Chemistry I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>CHM 1045L</td>
<td>College Chemistry I Laboratory</td>
<td>1 cr.</td>
</tr>
</tbody>
</table>

**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](http://www.hccfl.edu)).

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

**Recommended Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Crs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARH</td>
<td>1051</td>
<td>Art History I</td>
</tr>
<tr>
<td>ART</td>
<td>1202C</td>
<td>Design Foundations</td>
</tr>
<tr>
<td>ART</td>
<td>1300C</td>
<td>Drawing I</td>
</tr>
<tr>
<td>GRA</td>
<td>2111C</td>
<td>Graphic Design</td>
</tr>
<tr>
<td>PGY</td>
<td>2401C</td>
<td>Photography I</td>
</tr>
</tbody>
</table>

Select 9 credit hours from the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Crs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARH</td>
<td>1050</td>
<td>Art History I</td>
</tr>
<tr>
<td>ART</td>
<td>1203C</td>
<td>Three Dimensional Design</td>
</tr>
<tr>
<td>ART</td>
<td>2301C</td>
<td>Drawing II</td>
</tr>
<tr>
<td>GRA</td>
<td>2156C</td>
<td>Digital Illustration</td>
</tr>
<tr>
<td>PGY</td>
<td>2801C</td>
<td>Digital Photography I</td>
</tr>
</tbody>
</table>

**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](http://www.hccfl.edu)).

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

**Recommended Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Crs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACG</td>
<td>2021</td>
<td>Financial Accounting</td>
</tr>
<tr>
<td>ACG</td>
<td>2071</td>
<td>Managerial Accounting</td>
</tr>
<tr>
<td>CGS</td>
<td>1000</td>
<td>Introduction to Computers &amp; Technology</td>
</tr>
<tr>
<td>ECO</td>
<td>2013</td>
<td>Principles of Macroeconomics</td>
</tr>
<tr>
<td>ECO</td>
<td>2023</td>
<td>Principles of Microeconomics</td>
</tr>
<tr>
<td>HFT</td>
<td>1000</td>
<td>Introduction to Hospitality Industry Management</td>
</tr>
<tr>
<td>MAC</td>
<td>2233</td>
<td>Calculus for Business</td>
</tr>
<tr>
<td></td>
<td>Electives</td>
<td></td>
</tr>
</tbody>
</table>

**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.

Specified General Education Requirements:
AMH 1010 Early American History
POS 2041 American Government

Recommended General Education Course:
STA 2023  Elementary Statistics

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
AMH 1020 Modern American History ....................................................................................................... 3 cr.
ECO 2013 Principles of Macroeconomics or ECO 2023, Principles of Microeconomics ..................... 3 cr.
ENC 2341 Magazine Writing and Design ................................................................................................. 3 cr.
JOU 2100C Journalistic Writing and Reporting ......................................................................................... 3 cr.
MMC 2000 Introduction to Mass Communication ................................................................................... 3 cr.
MMC 2100C Writing for Mass Communication ...................................................................................... 3 cr.
POS 2112 State and Local Government .................................................................................................... 3 cr.
PUR 2003 Introduction to Public Relations .................................................................................................. 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 • Medical Sciences: Dental, Medical and Veterinary

AA.DENT, AA.MED, AA.VET (60 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.

NOTE 3: Recommended courses that are part of the general education curriculum should be taken to fulfill the general education requirement so that the student does not exceed 60 credit hours. The courses below that are part of the general education curriculum are followed by an asterisk(*).

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.
<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Credits</th>
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<tr>
<td>CHM 2210</td>
<td>Organic Chemistry I</td>
<td>4 cr.</td>
</tr>
<tr>
<td>CHM 2210L</td>
<td>Organic Chemistry I Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>CHM 2211</td>
<td>Organic Chemistry II</td>
<td>4 cr.</td>
</tr>
<tr>
<td>CHM 2211L</td>
<td>Organic Chemistry II Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MAC 2311</td>
<td>Calculus and Analytic Geometry I or MAC 2241, Calculus for Life Sciences</td>
<td>5 cr.*</td>
</tr>
<tr>
<td>PHY 1054</td>
<td>General Physics II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHY 1054L</td>
<td>General Physics II Laboratory</td>
<td>1 cr.</td>
</tr>
<tr>
<td>STA 2023</td>
<td>Elementary Statistics</td>
<td>3 cr.*</td>
</tr>
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**NOTE 4:** 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

**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**

- *MUN _____ Performance Courses (1 cr. hr. ea.) 4 cr.
- *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.
- **MUS 1010 Recital Attendance Courses 0 cr.
- *MV _____ Applied Music Courses 8 cr.

**NOTE:** Specific performance and applied music course numbers vary by student based on their instrument and level. Consult the schedule for the current course number.

* 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.
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<td>PHY 1053</td>
<td>General Physics I</td>
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<td>PHY 1053L</td>
<td>General Physics I Laboratory</td>
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