

# Associate in Science Degree/ Associate in Applied Science Degree

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Hillsborough Community College will award an associate in science (AS) degree or an associate in applied science (AAS) degree if students complete a minimum of 60 credit hours in a curriculum designed to prepare students for employment. If students are interested in a specialized college program to prepare them for a job in business or industry, one of these degrees may be the right choice. If students decide to get a four-year degree, they may be able to transfer some or all of the courses taken here to a senior institution. Public universities in Florida now accept seven AS degrees to transfer to programs in their institutions. The AS degrees in this articulation agreement are Hospitality and Tourism Management, Computer Engineering, Electronics Engineering Technology, Nursing, Business Administration, Radiography and Criminal Justice.

Other AS degrees may be transferred to a variety of four-year colleges and universities under individual agreements. Consult an academic advisor for details.

## College Credit Certificate

College credit programs are offered for those who seek to learn new skills or to refresh or upgrade their present skills.

## Advanced Technical Certificate

This short-term certificate provides students with advanced training above the associate in science degree.

## OCCUPATIONAL PROGRAMS

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### Associate Degrees

Accounting Technology - AAS (64 cr. hrs.)  
Aquaculture - AS/AAS (60 cr. hrs.)  
Architectural Design and Construction Technology - AS/AAS (66 cr. hrs.)  
Biomedical Equipment Engineering Technology - AS/AAS (68 cr. hrs.)  
Business Administration - AS (64 cr. hrs.)  
Business Administration - International Business - AS/AAS (64 cr. hrs.)  
Business Administration Management - AS (64 cr. hrs.)  
Business Administration - Marketing - AAS (64 cr. hrs.)  
Computer Engineering Technology - AS/AAS (68 cr. hrs.)  
Computer Information Administrator - AS/AAS (63 cr. hrs.)  
Computer Programming - AS/AAS (63 cr. hrs.)  
Counseling and Human Services - AS/AAS (65 cr. hrs.)

### Applied Technology Diploma (ATD)

The ATD is a college-credit certificate, job preparatory program.

### Postsecondary Adult Vocational Certificate (PSAV)

The Postsecondary Adult Vocational Certificate is a non-college-credit job preparatory program.

### General Education Requirements for the AS Degree and the AAS Degree

**Students must complete a minimum of 15 credit hours.**

#### Humanities/Fine Arts: 6 credits required

(3 credit hours must be in Humanities)

#### Mathematics/Natural Science: 3 credits required

#### Social/Behavioral Sciences: 3 credits required

#### Program Specified General Education Requirements: 3 credits required

**General education courses are listed in the General Education section of this catalog. Consult an advisor or counselor for specific Program Requirements or consult the appropriate advising guide on the HCC website ([www.hccfl.edu](http://www.hccfl.edu)).**

Counseling and Human Services: Maternal and Child Services Option - AS/AAS (65 crs.)  
Criminal Justice Officer Administration - AAS (64 cr. hrs.)  
Criminal Justice Technology - AS (64 cr. hrs.)  
Culinary Management - AS/AAS (64 cr. hrs.)  
Database Technology - Microsoft Certified Database Administrator - AS/AAS (63 cr. hrs.)  
Database Technology - Microsoft Certified Solution Developer - AS/AAS (63 cr. hrs.)  
Database Technology - Oracle Certified Database Administrator - AS/AAS (63 cr. hrs.)  
Database Technology - Oracle Certified Database Developer - AS/AAS (63 cr. hrs.)  
Dental Hygiene - AS/AAS (33 cr. hrs.)  
Diagnostic Medical Sonography Technology - AS/AAS (72 cr. hrs.)