



# Empowering Student Development Academic Affairs Overview

**BROWARD COLLEGE®**

# Empowering Student Development

Pathways to  
Completion

Academic  
Programs and  
General Education

Curriculum and  
Learning  
Outcomes

Teaching and  
Learning  
Excellence

Academic  
Resources,  
Student Support

## Academic Affairs Overview





# Academic Affairs Overview

## Associate of Arts Associate of Science

Program Type	Program Title	Career Pathway	Program Code
Technical Certificate	Audio Technology	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6309
Technical Certificate	Film Production Fundamentals	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6343
Associate of Science	Film Production Technology	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	2510
Associate of Science	Graphic Design	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	2192
Technical Certificate	Graphic Design Production	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6289
Technical Certificate	Graphic Design Support	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6290
Technical Certificate	Motion Picture Post-Production	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6345
Technical Certificate	Motion Picture Production	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6344
Technical Certificate	Motion Picture Production Management	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6346
Associate of Science	Music Technology	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	2206
Associate of Science	New Media Communication	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	2512
Technical Certificate	New Media Communication Leadership	<a href="#">Arts, Humanities, Communication &amp; Design (AHCD)</a>	6356
Associate of Science	Accounting Technology	<a href="#">Business</a>	2100
Technical Certificate	Accounting Technology Management	<a href="#">Business</a>	62140
Technical Certificate	Accounting Technology Operations	<a href="#">Business</a>	6323
Technical Certificate	Accounting Technology Specialist	<a href="#">Business</a>	6324

## Associate of Applied Science Bachelor of Applied Science

Associate of Science	Business Administration	<a href="#">Business</a>	2119
Associate of Science	Business Analytics	<a href="#">Business</a>	2508
Technical Certificate	Business Development and Entrepreneurship	<a href="#">Business</a>	6350
Technical Certificate	Business Management	<a href="#">Business</a>	62671
Technical Certificate	Business Operations	<a href="#">Business</a>	6320
Technical Certificate	Business Specialist	<a href="#">Business</a>	6288
Associate of Science	Culinary Arts Management	<a href="#">Business</a>	2203
Technical Certificate	Entrepreneurship	<a href="#">Business</a>	6311
Technical Certificate	Event Management	<a href="#">Business</a>	6312
Technical Certificate	Guest Services Specialist	<a href="#">Business</a>	6300
Associate of Science	Hospitality and Tourism Management	<a href="#">Business</a>	2121
Associate of Science	Marketing Management	<a href="#">Business</a>	2126
Technical Certificate	Marketing Operations	<a href="#">Business</a>	6240
Associate of Science	Medical Office Management	<a href="#">Business</a>	22115
Technical Certificate	Medical Office Management	<a href="#">Business</a>	6281
Associate of Science	Office Management	<a href="#">Business</a>	22112
Technical Certificate	Office Management	<a href="#">Business</a>	6237
Technical Certificate	Office Specialist	<a href="#">Business</a>	6280
Technical Certificate	Office Support	<a href="#">Business</a>	6279
Associate of Science	Paralegal Studies	<a href="#">Business</a>	2172
Technical Certificate	Rooms Division Management	<a href="#">Business</a>	6302
Bachelor of Applied Science	Supervision and Management	<a href="#">Business</a>	T100
Technical Certificate	Child Care Center Management	<a href="#">Education</a>	6316
Technical Certificate	Early Childhood Education	<a href="#">Education</a>	6319
Associate of Science	Early Childhood Education	<a href="#">Education</a>	2166
Bachelor of Science	Exceptional Student Education	<a href="#">Education</a>	S100
Technical Certificate	Infant & Toddler Specialization	<a href="#">Education</a>	6317
Bachelor of Science	Mathematics Education	<a href="#">Education</a>	S500
Technical Certificate	Preschool Specialization	<a href="#">Education</a>	6318
Bachelor of Science	Secondary Biology	<a href="#">Education</a>	S300
Applied Technology Diploma	Dental Assisting	<a href="#">Health Sciences</a>	B007
Associate of Science	Dental Assisting	<a href="#">Health Sciences</a>	2215
Associate of Science	Dental Hygiene	<a href="#">Health Sciences</a>	2145
Associate of Science	Diagnostic Medical Sonography	<a href="#">Health Sciences</a>	2176
Associate of Science	Emergency Medical Services	<a href="#">Health Sciences</a>	2160
Applied Technology Diploma	Emergency Medical Technician	<a href="#">Health Sciences</a>	B003
Technical Certificate	Health Care Services	<a href="#">Health Sciences</a>	6359
Associate of Science	Health Information Technology	<a href="#">Health Sciences</a>	2179
Associate of Science	Health Science Navigator	<a href="#">Health Sciences</a>	2135
Associate of Science	Health Services Management	<a href="#">Health Sciences</a>	2129
Associate of Science	Hospital-Based Nuclear Medicine Technology	<a href="#">Health Sciences</a>	21021
Associate of Science	Hospital-Based Radiation Therapy	<a href="#">Health Sciences</a>	21591

## Bachelor of Science Technical Certificate

Associate of Science	Hospital-Based Radiography	<a href="#">Health Sciences</a>	21311
Technical Certificate	Informatics Specialist	<a href="#">Health Sciences</a>	6370
Technical Certificate	Laboratory Eyecare Technician	<a href="#">Health Sciences</a>	6373
Associate of Science	Medical Assisting	<a href="#">Health Sciences</a>	2511
Technical Certificate	Medical Coder/Biller	<a href="#">Health Sciences</a>	6371
Technical Certificate	Medical Sonography	<a href="#">Health Sciences</a>	6374
Technical Certificate	Nuclear Medicine Specialist	<a href="#">Health Sciences</a>	6224
Associate of Science	Nuclear Medicine Technology	<a href="#">Health Sciences</a>	2102
Associate of Science	Nursing (Generic-RN)	<a href="#">Health Sciences</a>	2127
Associate of Science	Nursing (LPN-RN Transition)	<a href="#">Health Sciences</a>	21271
Technical Certificate	Ophthalmic Eyecare Technician	<a href="#">Health Sciences</a>	6372
Technical Certificate	Paramedic	<a href="#">Health Sciences</a>	6208
Associate of Science	Physical Therapist Assistant	<a href="#">Health Sciences</a>	2153
Associate of Science	Radiation Therapy	<a href="#">Health Sciences</a>	2159
Technical Certificate	Radiation Therapy Specialist	<a href="#">Health Sciences</a>	6228
Associate of Science	Radiography	<a href="#">Health Sciences</a>	2131
Associate of Science	Respiratory Care	<a href="#">Health Sciences</a>	2132
Bachelor of Science in Nursing	RN to BSN	<a href="#">Health Sciences</a>	N100
Technical Certificate	Scientific Workplace	<a href="#">Health Sciences</a>	6355
Associate of Science	Vision Care Tech/Opticianry	<a href="#">Health Sciences</a>	21891
Bachelor of Science	Aerospace	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	S800
Technical Certificate	Airport Management	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6304
Associate of Science	Applied Technology Management	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2194
Technical Certificate	Automotive Service Technician	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6310
Associate of Applied Science	Automotive Service Technology	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	A004
Associate of Science	Aviation Administration	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2509
Associate of Science	Aviation Maintenance Management	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2204
Associate of Science	Avionics	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2210
Technical Certificate	Avionics	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6354

Associate of Science	Building Construction Technology	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2184
Technical Certificate	Building Construction Technology Specialist	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6315
Technical Certificate	Commercial Flight Operations	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6321
Technical Certificate	CNC Machinist	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6349
Technical Certificate	Electronics Aide	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6322
Associate of Science	Engineering Technology	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	2207
Technical Certificate	Engineering Technology Support Specialist	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6314
Technical Certificate	FAA Aircraft General Mechanics	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6364
Technical Certificate	FAA Aircraft Airframe Mechanics	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6365
Technical Certificate	FAA Aircraft Powerplant Mechanics	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6367
Technical Certificate	General Automotive Technician	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6326
Technical Certificate	Logistics & Transportation Specialist	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6308
Technical Certificate	Marine Electrician	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6327
Associate of Applied Science	Marine Engineering Management	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	A040
Technical Certificate	Marine Propulsion	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6328
Technical Certificate	Marine Systems	<a href="#">Industry, Manufacturing, Construction &amp; Transportation (IMCT)</a>	6342

## General Education at Broward College

Critical Thinking

Effective Communication

Ethical Reasoning

Global Awareness

Information Literacy

Mathematical and Scientific Reasoning



## The Heart of the Student Learning Experience: Curriculum and Course Content

- Courses originate from discipline teaching faculty within a career pathway who are appropriately credentialed.
- One course outline for each course at the college.
- Course outlines are reviewed and approved by the Curriculum Committee.
- Course outlines stipulate the content of for the course per Broward College Policy 4.30.
- Faculty and Staff should carefully review and discuss course outlines and ensure course syllabi and course activities are aligned to the outline.

### Unit 1: The Scientific Study of Psychology

#### General Outcome

1.0 Identify, differentiate, and summarize the various perspectives and subfields relating to psychology's history. Evaluate scientific designs and psychology's major issues through readings from the textbook and scientific journal articles.

#### Specific Learning Outcomes

- 1.1 Narrate through writing psychology in historical perspective.
- 1.2 Examine and differentiate perspectives and subfields in psychology.
- 1.3 Describe and apply the scientific method.
- 1.4 Read about and critically assess ethics in psychology

### Unit 2: Biological Foundations and Processes

#### General Outcome

2.0 Analyze and evaluate the relationships between biological and neurological processes and behavior.

#### Specific Learning Outcomes

- 2.1 Identify and distinguish the components of the nervous systems, brain, and endocrine system.
- 2.2 Evaluate through writing the relative impact of nature and nurture on human behavior.
- 2.3 Discuss and summarize individual differences and diversity.
- 2.4 Compare and contrast sensation and perception.
- 2.4.1 Identify sensory receptors and processing
- 2.5 Through assigned readings differentiate between various states of consciousness.
- 2.5.1 Explain the stages of sleep and the process of dreaming.
- 2.5.2 Explain other states of consciousness including hypnosis and meditative states.

## Broward College Definition of Teaching and Learning Excellence

Teaching and Learning Excellence at Broward College is characterized by the following core values:

- **Diversity, Equity & Inclusion**
- **Assessment & Reflection**
- **Continued Learning in Area of Discipline**
- **Continued Learning of Evidence-Based Best Practices**
- **Technology to Enhance Instruction**



- Academic Success Centers
- Library
- Transfer Services
- Student Support Services



## OFFICE OF TRANSFER SERVICES

Start Here, Transfer There

### INTERESTED IN CONTINUING YOUR STUDIES?

Students who seek to continue their studies after graduating from Broward College may transfer to a four-year institution. Broward College has partnered with other institutions in a formal agreement or an "articulation" agreement that outlines the institutions' admission requirements.

The Office of Transfer Services supports Broward College graduates transfer smoothly, without disruption in their education and career goals.



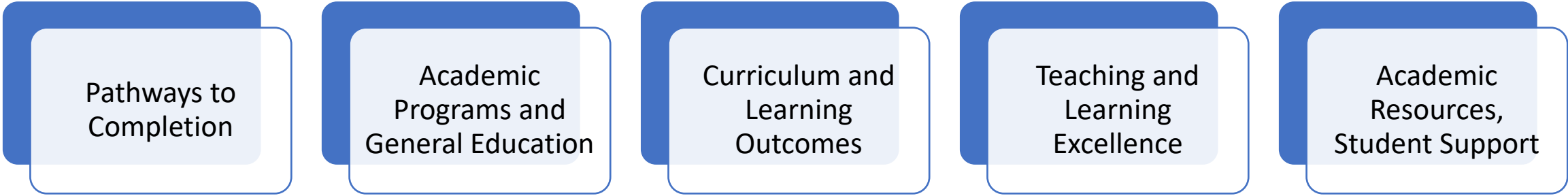
## Empower Student Development

- ✓ Stay engaged in conversations with the guided pathway community.
- ✓ Actively plan for how to assess program learning outcomes as well as course learning outcomes.
- ✓ Explore opportunities for faculty professional development with the Center for Teaching Excellence and Learning.
- ✓ Ensure students, faculty and staff leverage support resources to further academic success.
- ✓ Create mechanisms for international partners to more frequently engage with academic departments.



Thank You!





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