MDC COLLEGE AND VOCATIONAL CREDIT PROGRAMS

Bachelor of Science

The Bachelor of Science degree meets the Florida Department of Education requirements for the baccalaureate degree and is used for professional areas of study. An updated listing of baccalaureates offered by MDC are located at: https://sisvsr.mdc.edu/ps/sheet.aspx

<u>CODE</u>	AREA OF CONCENTRATION

S5100	Electronic Engineering Technology (Pre-Baccalaureate)
S9100	Electronics Engineering Technology
S4301	Exceptional Student Education (K - 12) (Pre- Baccalaureate)
S4300	Exceptional Student Education (K-12)
S4200	Secondary Mathematics Education
S4201	Secondary Mathematics Education (Pre-Baccalaureate)
S4104	Secondary Science Education - Biology (Pre- Baccalaureate)
S4100	Secondary Science Education - Biology Concentration
S4105	Secondary Science Education - Chemistry (Pre- Baccalaureate)
S4101	Secondary Science Education - Chemistry Concentration
S4106	Secondary Science Education - Earth & Space (Pre- Baccalaureate)
S4102	Secondary Science Education - Earth & Space Sciences Concentration
S4107	Secondary Science Education - Physics (Pre- Baccalaureate)
S4103	Secondary Science Education - Physics Concentration

Bachelor of Science in Nursing

The primary goal of the BSN is to provide students and practicing nurses with a high quality, accessible, cost-effective, and seamless academic program designed to meet the critical workforce need for baccalaureate-prepared nurses in the State of Florida.

- CODE AREA OF CONCENTRATION N9100 Bachelor of Science in Nursing (RN to BSN)
- Nursing (RN to BSN) (Pre-Baccalaureate) N5100

Bachelor of Applied Science

The Bachelor of Applied Science meets the Florida Department of Education requirements for the baccalaureate degree and respects the content of the A.S./A.A.S. degree through the appropriate transfer of both occupational and general education credit. An updated listing of baccalaureates offered by MDC are located at: https://sisvsr.mdc.edu/ps/sheet.aspx

	<u>CODE</u>	AREA OF CONCENTRATION
	P9220	Film, Television & Digital Production
	P9210	Health Science with an Option in Physician Assistant Studies
	P5109	Public Safety Management - Basic Corrections Train Academy (State Certification) (Pre-Baccalaureate)
	P9109	Public Safety Management - Basic Corrections Training Academy (State Certification) Option
	P5108	Public Safety Management - Basic Law Enforcement Academy (State Certification) (Pre-Baccalaureate)
	P9108	Public Safety Management - Basic Law Enforcement Academy (State Certification) Option
	P5102	Public Safety Management - Corrections (Pre- Baccalaureate)
	P9102	Public Safety Management - Corrections Option
	P5106	Public Safety Management - Crime Scene Investigation (Pre-Baccalaureate)
	P9106	Public Safety Management - Crime Scene Investigation Option
	P5110	Public Safety Management - Criminal Justice (Pre- Baccalaureate)
	P9110	Public Safety Management - Criminal Justice Option
	P5105	Public Safety Management - Emergency Management (Pre-Baccalaureate)
	P9105	Public Safety Management - Emergency Management Option
_	DE 403	

P5107 Public Safety Management - Field Internship Placement (Pre-Baccalaureate)

- P9107 Public Safety Management - Field Internship Placement Optior
- □ P5100 Public Safety Management - Law Enforcement (Pre-Baccalaureate)
- **P**9100 Public Safety Management - Law Enforcement Option **P**5103 Public Safety Management - Probation and Parole (Pre-
- Baccalaureate) **P9103** Public Safety Management - Probation and Parole
- Option **P**5104 Public Safety Management - Security/Loss Prevention
- (Pre-Baccalaureate) P9104 Public Safety Management - Security/Loss Prevention Option
- P9200 Supervision and Management

Associate in Arts

The AA degree is designed to transfer to universities. It is protected by the Articulation Agreement among all Florida public institutions of higher education. A student who is awarded an AA degree by Miami Dade College has met the general education requirements for admission to the upper division in public universities of the State of Florida. Refer to FACTS.org for additional information. Students may indicate areas of focus or interest in the AA program and may organize electives to reflect that interest. However, the AA degree itself does not have an academic major; thus, no specialty title will appear on the student's transcript. Possible areas of interest could include the following or any other combination of elective courses.

• •	
<u>CODE</u>	AREA OF CONCENTRATION
10504	Accounting
10100	Agriculture
12200	Anthropology
	Architecture
	Area & Ethnic Studies
	Art or Art Education
	Atmospheric Science & Meteorology
	Biology
12207	Biotechnology
10907	Building Construction
10503	Business Administration
	Chemistry
	Computer Arts Animation
10702	Computer Information Systems
	Computer Science
12204	Criminal Justice Administration
11003	Dance
11305	Dietetics
	Drama or Drama Education
	Economics
10905	Engineering - Architectural
10906	Engineering - Chemical
10908	Engineering - Civil
10705	Engineering - Computer
10910	Engineering - Electrical
10909	Engineering - Geomatics (Surveying and Mapping)
10912	Engineering - Industrial
10911	Engineering - Mechanical
10913	Engineering - Ocean
	Engineering - Science
	English/Literature & English Education
10203	Environmental Sciences
	Exercise Science
10301	Foreign Language
10101	Forestry
	Geology
	Graphic or Commercial Arts
11200	Health Services Administration
12202	History
10506	Hospitality Administration/Travel & Tourism
10201	Interior Design
12205	International Relations

11001 Music or Music Education 11502 Philosophy 10817 Physical Education Teaching & Coaching 11900 Physics 12206 Political Science Pre-Bachelor of Arts 14902 Pre-Law 11400 Pre-Medical Science/Dentistry 11211 Pre-Medical Technology 11209 11203 Pre-Nursina 11204 Pre-Occupational Therapy 11205 Pre-Optometry Pre-Pharmacy 11206 11207 Pre-Physical Therapy 11202 Pre-Physician Assistant 11208 Pre-Veterinary Medicine 12001 Psychology 12100 Public Administration 12101 Recreation 11503 Reliaion 12102 Social Work 12203 Sociology 11501 Speech Pathology & Audiology 10802 Teaching (Elementary) 10804 Teaching (Exceptional Student Education) Teaching (Pre-Elementary/Early Childhood) 10809 10810 Teaching (Secondary) 10815 Teaching Secondary (Biology) 10814 Teaching Secondary (Chemistry) 10813 Teaching Secondary (Earth/Space) 10808 Teaching Secondary (English/Foreign Languages) 10812 Teaching Secondary (Mathematics Education) Teaching Secondary (Physics) 10816 10806 Teaching Secondary (Social Science) 10803 Teaching Secondary (Vocational: Business, Technical, Home)

Associate in Science

10202

10600

11700

Landscape Architecture

Mathematics

Mass Communications/Journalism

The AS degree is awarded to students who successfully complete the technical or occupational programs designed for immediate employment preparation. Credits earned for selected courses in these programs may be acceptable at universities toward a four-year degree.

<u>CODE</u>	AREA OF CONCENTRATION
25022	Accounting Technology
22030	Advanced Manufacturing *
26026	Air Conditioning, Refrigeration & Heating Systems Technology
26034	Architectural Design & Construction Technology
26028	Aviation Administration
26027	Aviation Maintenance Management
26053	Biomedical Engineering Technology
22027	Biotechnology
22028	Biotechnology - Bioinformatics
22029	Biotechnology - Chemical Technology
26033	Building Construction Technology
25051	Business Administration
26035	Civil Engineering Technology
26052	Computer Engineering Technology
25055	Computer Information Technology
25065	Computer Programming & Analysis - Business App. Programming
25024	Court Reporting Technology
27026	Crime Scene Technology - Crime Scene Investigation
27027	Crime Scene Technology - Forensic Science
27020	Criminal Justice Technology: BLE

PROGRAMS AND COURSES ARE SUBJECT TO CHANGE.

PLEASE CONSULT THE ACADEMIC DEPARTMENT OR ACADEMIC ADVISEMENT OFFICE OR THE WEBSITE AT WWW.MDC.EDU FOR THE MOST CURRENT INFORMATION. Miami Dade College is an equal access/equal opportunity institution and does not discriminate on the basis of gender, race, color, marital status, age, religion, national origin,

AR FORM 1G Page 1 of 3 (Revised 3/2012)

MDC COLLEGE AND VOCATIONAL CREDIT PROGRAMS

- 27019 Criminal Justice Technology: Corrections 27012 Criminal Justice Technology: Generic 22031 Culinary Arts Management 25057 Database Technology - Microsoft Database П Administrator П 25058 Database Technology - Oracle Database Administration 25060 Database Technology - Oracle Database Developer 26037 Drafting & Design Technology Π 27014 Early Childhood Education 27033 Early Childhood Education - Administrators 27032 Early Childhood Education - Infant Toddler 27031 Farly Childhood Education - Preschool П 26054 Electrical Power Technology 26056 Electrical Power Technology - Electrical Option 26055 Electrical Power Technology - Instrumentation & П Control Option Π 26057 Electrical Power Technology - Mechanical Option Π 26059 Electrical Power Technology - Nuclear Operations Option 26039 Electronics Engineering Technology Environmental Science Technology 27023 Assessment/Safety Compliance 27021 Environmental Science Technology - Conservation Ecology 27022 Environmental Science Technology - Environmental Science 27025 Environmental Science Technology - HAZMAT Technology 27024 Environmental Science Technology - Watershed П Management 26044 Film Production Technology П 22026 Financial Services - Banking 22024 Financial Services - Financial Management 22025 Financial Services - Mortgage Finance 27018 Fire Science Technology 23049 Funeral Services 26049 Graphic Arts Technology П 26031 Graphic Design Technology 26050 Graphic Internet Technology 22016 Hospitality & Tourism Management 25067 Human Services - Addictions Studies 25026 Human Services - Generalis 25020 Industrial Management Technology П 22013 Instructional Services Technology 26030 Interior Design Technology 25063 Internet Services Technology - Microsoft Option 25069 Internet Services Technology - Open Source Option 21005 Landscape & Horticulture Technology - Horticulture Specialization 21006 Landscape & Horticulture Technology - Landscape Specialization 25068 Marketing Management - Entrepreneurship П 25048 Marketing Management - International Business П 25049 Π Marketing Management - International Trade 25047 Marketing Management - Marketing 25054 Marketing Management - Non-Profit Management 25050 Marketing Management - Real Estate Marketing 25019 Music Business - Business Management 25043 Music Business - Creative Performance 25044 Music Business - Creative Production 25062 Networking Services Technology 25042 Office Administration - Legal Office Specialist 25021 Office Administration - Office Management Specialist 25041 Office Administration - Office Software Application Specialist 27013 Paralegal Studies - ABA Approved 26032 Photographic Technology 26029 Professional Pilot Technology
- 26043 Radio & Television Broadcast Programming

- 23033 Sign Language Interpretation
- 26051 Telecommunications Engineering Technology
- 26025 Theater & Entertainment Technology
- 24050 Translation/Interpretation

Associate of Applied Science

The Associate of Applied Science degree is an occupational two-yea degree that can lead to immediate employment and is not intended to transfer to a four-year institution.

	<u>CODE</u>	AREA OF CONCENTRATION
	A5086	Business Administration - International Business
	A5087	Business Administration - Management
	A5088	Business Administration - Marketing
		Business Administration - Non-Profit Management
	A5090	Business Administration - Real Estate Marketing
Π	A5096	Hospitality & Tourism Management - Food Service
_		Management
	A5095	Hospitality & Tourism Management - Lodging
		Management
Ass	ociate	in Science Allied Health/Nursing
Allied	Health/N	ursing programs have selective admission requirements
		es in specialized study as well as general education.
I ne tv		rograms culminate in an AS degree.
	<u>CODE</u>	AREA OF CONCENTRATION
	23024	Clinical Laboratory Sciences
	23023	Clinical Laboratory Technology (Preselect)
	23021	Dental Hygiene
	23022	Dental Hygiene (Preselect)
	23038	Diagnostic Medical Sonography Specialist
	23039	Diagnostic Medical Sonography Specialist (Preselect)
	23047	Emergency Medical Services
	23048	Emergency Medical Services (Preselect)
	23052	Health Information Management
	23053	Health Information Management (Preselect)
	23064	Histologic Technology
	23063	Histologic Technology (Preselect)
	23068	Nuclear Medicine Technology
	23069	Nuclear Medicine Technology (Preselect)
	23031	Nursing-R.N. (Accelerated)
	23032	Nursing-R.N. (Accelerated) (Preselect)
	23028	Nursing-R.N. (Generic)
	23030	Nursing-R.N. (Generic) (Preselect)
	23025	Nursing-R.N. (Transitional)
	23029	Nursing-R.N. (Transitional) (Preselect)
	23041	Opticianry
	23040	Opticinary (Preselect)
	23034	Physical Therapist Assistant
	23035 23019	Physicial Therapist Assistant (Preselect)
	23019	Physician Assistant Physician Assistant (Preselect)
	23060	Physician Assistant (Preselect)
	23046	Respiratory Care Respiratory Care (Preselect)
Н	23045	Veterinary Technology
	23062	Veterinary Technology Veterinary Technology (Preselect)
	20002	
	aaiata	of Applied Science Allied Health

The AAS degree is a two-year degree that leads to employment and is not intended to transfer to a four year institution. Allied Health programs have selective admissions requirements and offer courses in specialized study as well as general education

- CODE AREA OF CONCENTRATION
- A3037 Radiography
- A3038 Radiography - Transitional
- A3036 Radiography (Preselect)

Allied Health College Credit Certificate

College Credit Certificate programs require fewer credits than an Associate in Science degree. These are Florida Department of Education Certified College Credit programs. The college credits granted in these programs will apply toward the related Associate in Science degree. The student receives an institutional College Credit Certificate upon completion of the program and the program's title will be added to the student's transcript.

<u>CODE</u>	AREA OF CONCENTRATION
63013	Emergency Medical Technician
63014	Healthcare Informatics Specialist
63015	Nuclear Medicine Technician Specialist (Preselect)
63016	Nuclear Medicine Technology Specialist (Preselect)
63008	Paramedic

College Credit Certificate

College Credit Certificate programs require fewer credits than an Associate in Science degree. These are Florida Department of Education Certified College Credit programs. The college credits granted in these programs will apply toward the related Associate in Science degree. The student receives an institutional College Credit Certificate upon completion of the program and the program's title will be added to the student's transcript

	<u>CODE</u>	AREA OF CONCENTRATION					
	65077	Accounting Applications					
	65078	Addiction Studies					
	66030	Air Cargo Agent					
Π	63012	Airline/Aviation Management					
	63017	Airport Management					
	68000	Automation					
	65045	Banking Management					
	65044	Banking Operations					
	65043	Banking Specialist					
Η	60002	Biotechnology					
		Business Management - Management					
	65042	Business Management - Small Business Management					
	65021	Business Operations - Accounting/Budgeting					
H	65022	Business Operations - Business Management					
	65023	Business Operations - Customer Service					
H	65024	Business Operations - Finance					
H	65025	Business Operations - Human Resources					
H	65026	Business Operations - International Business					
	65026 Business Operations - International Business 65027 Business Operations - Marketing						
Η	65028	Business Operations - Non-Profit					
Η	65029	Business Operations - Real Estate					
	65030	Business Operations - Retail					
	65031	Business Operations - Small Business					
	65010	Business Specialist - Accounting/Budgeting					
	65011	Business Specialist - Business Management					
Π	65012	Business Specialist - Customer Service					
	65013	Business Specialist - Finance					
	65014	Business Specialist - Human Resources					
Π	65015	Business Specialist - International Business					
Π	65016	Business Specialist - Marketing					
Π	65016 65017	Business Specialist - Non-Profit					
	65018 65019	Business Specialist - Real Estate					
	65019	Business Specialist - Retail					
	65020	Business Specialist - Small Business					
	65059	Chef Apprentice					
	66050	Cisco Network Associate					
	66070	Computer Aided Design Assistant					
		Computer Aided Design Operator					
	66045	Computer Programming					
	66033	Computer Specialist					
	66072	Crime Scene Technician					
	65060						
		Early Childhood Education - Administrator					
	60003	Early Childhood Education - Preschool					
_							

PROGRAMS AND COURSES ARE SUBJECT TO CHANGE.

PLEASE CONSULT THE ACADEMIC DEPARTMENT OR ACADEMIC ADVISEMENT OFFICE OR THE WEBSITE AT WWW.MDC.EDU FOR THE MOST CURRENT INFORMATION.

Miami Dade College is an equal access/equal opportunity institution and does not discriminate on the basis of gender, race, color, marital status, age, religion, national origin,

disability, veteran's status, sexual orientation, or genetic information. Contact the Office of Equal Opportunity Programs/ADA Coordinator, at 305-237-2577 for information.

MDC COLLEGE AND VOCATIONAL CREDIT PROGRAMS

	69000	Educator Preparation Institute	52005	Academy of International Marketing
	65099	Entrepreneurship	55013	Accounting Operations
	65058	Food and Beverage Operations	55006	Administrative Assistant
	65057	Food and Beverage Specialist	57003	Bail Bond Agent
	66074	Homeland Security	55023	Business Computer Programming
	63025	Horticulture Professional	55014	Business Supervision & Management
	63026	Horticulture Specialist	56004	Commercial Art Technology
	65051	Hospitality Management - Food & Beverage	57014	Community Service Officer/Police Service Aide
		Management	57020	Correctional Officer - County
	65048	Hospitality Management - Rooms Division Management	57021	Correctional Officer - State
	67014	Infant/Toddler Specialization	57016	Crossover from Correctional Officer to Law
	66044	Information Technology Support		Enforcement Officer
	64051	Interpretation Studies	55021	Customer Assistance Technology
	68001	Lean Manufacturing	59000	Electricity Apprenticeship
	65008	Marketing Operations	56002	Electronic Technology
	66032	Microcomputer Repairer/Installer	57004	Fire Fighter Minimum Standards
	66046	Microsoft Database Administrator	59001	Fire Sprinkler Apprenticeship
	62004	Mortgage Finance	57022	Florida CMS Law Enforcement BRT
	66034	Network Systems Developer	59002	Heating, Ventilation, & Air Conditioning (HVAC)
	65038	Office Management - Legal Office	 	Apprenticeship
	65039	Office Management - Office	55000	Legal Administrative Specialist
	65040	Office Management - Office Software Applications	53022	Massage Therapy - Accelerated Option
	65032	Office Specialist - Legal Office	53021	Massage Therapy - Generic Option
	65033	Office Specialist - Office	53023	Massage Therapy - Transitional Option
	65034	Office Specialist - Office Software Applications	53007	Medical Assisting
	65035	Office Support - Legal Office	53010	Medical Coder Biller
	65036	Office Support - Office	55024	Network Support Services
	65037	Office Support - Office Software Applications	55022	PC Support Service
	66048	Oracle Database Administrator	53004	Pharmacy Technician
	66049	Oracle Database Developer	53003	Phlebotomy Technician
	66028	Passenger Service Agent	59004	Plumbing Apprenticeship
	65056	Rooms Division Operations	53020	Practical Nursing (LPN)
	65055	Rooms Division Specialist	53019	Practical Nursing (LPN) (Preselect)
	64050	Translation Studies	57023	Private Investigator Intern
	66051	Web Development Specialist	57006	Private Security Officer
	_		52012	Real Estate Sales Agent
Adv	anced	Technical Certificate	59003	Sheet Metal Apprenticeship

The Advanced Technical Certificate is available to students who have already been awarded an Associate in Science degree and wish to upgrade their skills. Students must successfully complete a prescribed set of courses at the advanced level in order to be awarded the certificate.

	<u>CODE</u>	AREA OF CONCENTRATION
	C6028	Biotechnology
	C6029	Biotechnology - Bioinformatics
	C6030	Biotechnology - Chemical Technology
_		

C6027 Certified Flight Instructor

Non-Degree Status

Non-degree codes are for students who intend to enroll in specific credit courses only and do not intend to complete a degree or certificate.

<u>CODE</u>	AREA OF CONCENTRATION
30171	Personal Interest or Development
39001	Teacher - Transient
39003	Teacher Recertification
30168	Transfer
30170	Upgrade or Develop Occupational Skills

Career Technical Certificate

These Career Technical Education Certificate (formerly Vocational Credit Certificate) programs are comprised of vocational credit courses. Program length varies depending upon the complexity of the individual program. The training is focused on preparation for immediate job entry and specific job titles. Competencies gained upon successful completion of these training programs may result in advanced placement or specific credits towards an Associate in Science degree. Students interested in these programs should contact the appropriate campus department for additional information.

CODE AREA OF CONCENTRATION

PROGRAMS AND COURSES ARE SUBJECT TO CHANGE.

56008 Television Production

PLEASE CONSULT THE ACADEMIC DEPARTMENT OR ACADEMIC ADVISEMENT OFFICE OR THE WEBSITE AT WWW.MDC.EDU FOR THE MOST CURRENT INFORMATION. Miami Dade College is an equal access/equal opportunity institution and does not discriminate on the basis of gender, race, color, marital status, age, religion, national origin,

disability, veteran's status, sexual orientation, or genetic information. Contact the Office of Equal Opportunity Programs/ADA Coordinator, at 305-237-2577 for information.