

Associate in Science Degree (AS) - 60 credits

The Associate in Science Degree in Crime Scene Technology will prepare students for employment in the field of criminalistics with a specialty in Crime Scene Investigation or Forensic Science. The student can serve as, but is not limited to, positions of Forensic Science Technician, Crime Scene Technician, Medical Examiner Investigator, Medical Investigator, Insurance Investigator, Legal Investigator, Forensic Paralegal, Crime Scene Investigator, and Laboratory Technician. Students may also continue their formal education with the College and receive a BAS in Public Safety Management.

Course	Course Title	Credits	Pre-requisites	Co-requisites
GENERAL EDUCATION REQUIREMENTS (18 credits hours)				
ENC-1101	English Composition 1	3	None	None
SPC-1017	Fundamentals of Speech Comm.	3	None	None
PHI-2604	Critical Thinking & Ethics	3	ENC-1101	None
CLP-1006	Psychology of Personal Effectiveness	3	None	None
MAC-1105	College Algebra	3	None	None
BSC-1084	Functional Anatomy	3	None	None
CORE COURSES (19 credits hours)				
CCJ-1191	Human Behavior	3	None	None
CCJ-1020	Introduction to Criminal Justice	3	None	None
CJE-2600 (formerly CJT 2100)	Criminal Investigation	3	None	None
CHS-1522C	Forensic Science I	4	None	None
CJE-1640	Crime Scene Technology I	3	None	None
CJE-2671	Basic Fingerprinting	3	None	None

* For completion of the AS-Crime Scene Technology, students must choose coursework from only one of the following tracks:

TRACK 1 Crime Scene Investigation (23 credits hours)				
CCJ-2053	Criminal Justice Ethics	3	PHI-2604	None
CJE-1642	Crime Scene Technology II	3	CJE-1640	None
CJE-1673	Crime Scene Photography I	3	None	None
CJE-1772	Crime Scene Photography II	3	CJE-1673	None
CJE-2644	Crime Scene Safety	2	None	None
CJL-2113	Courtroom Presentation	3	None	None
CJE-2672	Fingerprint Development	3	CJE-2671	None
CCJ-2358	Criminal Justice Reporting	3	ENC-1101	None
OR				
TRACK 2 Forensic Science (23 credits hours)				
CHS-2523	Forensic Science II	3	CHS-1522C	None
CHM-1045	General Chemistry	3	None	MAC-1105
CHM-1045L	General Chemistry Lab	2	None	CHM-1045 MAC-1105
CHM-1046	General Chemistry	3	CHM-1045	CHM-1046L
CHM-1046L	General Chemistry Lab	2	CHM-1045L	CHM-1046
BSC-2426	Biotechnology: Methods and Applications I	3	None	BSC-2426L
BSC-2426L	Biotechnology: Methods and Applications I Lab	2	None	BSC-2426

BSC-2427	Biotechnology: Methods and Applications II	3	BSC-2426 BSC-2426L	BSC-2427L
BSC-2427L	Biotechnology: Methods and Applications II Lab	2	BSC-2426 BSC-2426L	BSC-2427

GENERAL EDUCATION REQUIREMENTS (18 credits)

For additional advising information, students should refer to the MDC General Education advising information or their advisor.

- **CGS 1060** - Introduction to Microcomputer Usage (4 credits). By the 16th college level credit (excluding ESL, ENS, EAP, and college preparatory courses), a student must take and pass the Computer Competency Test or by the 31st college level credit (excluding ESL, ENS, EAP, and college preparatory courses), a student must pass CGS1060, an equivalent continuing education or vocational credit course or retest with a passing score on the Computer Competency Test.
- **CHM 1045** – General Chemistry (3 credits). While there is no pre-requisite for General Chemistry, students who have not earned a grade of “C” or higher in high school chemistry may be required to complete CHM 1025 prior to enrolling in CHM 1045.
- **MAC 1105** - College Algebra (3 credits). While there is no pre-requisite for College Algebra, students not demonstrating proficiency on the College Placement Test may be required to enroll in MAT 1033 prior to enrolling in MAC 1105.

For more information about the Biotechnology program, please contact:

MDC - North Campus

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 Miami, Florida 33167
 Telephone: (305) 237-1101

MDC Wolfson Campus

Natural Science, Health & Wellness Department

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Visit our website at: www.mdc.edu/biotechnology