

PARAMEDICINE ASSOCIATE IN APPLIED SCIENCE DEGREE (PARA D411)

✓ FCC	LTC	OCC	WVC
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Graduates of the Paramedicine program will have the knowledge and skills needed to perform pre-hospital medical and trauma advanced life support. With hands-on experience, students will learn how to accurately assess a patient's condition, operate a cardiac monitor, interpret EKGs, initiate intravenous solutions, and administer lifesaving medications. With the use of advanced patient simulators, students will learn and develop lifesaving skills such as surgical cricothyrotomy, needle thoracostomy, and endotracheal intubation. This program follows the National Highway Traffic Safety Administration (NHTSA) and fulfills the prescribed requirements that are currently approved by the EMTP practice by the Illinois Department of Public Health (IDPH).

First Semester Credit Hours 13

EPM 2200	Foundations of Paramedicine	5
LSC 2110	General Microbiology ¹	4
LSC 2111	Human Anatomy & Physiology I ¹	4

Second Semester Credit Hours 16

EPM 2204	Paramedic I	9
LSC 2112	Human Anatomy & Physiology II ¹	4
PSY 1101	General Psychology I ^{1*}	3

Third Semester Credit Hours 15.5

ENG 1111	Composition I ¹	3
EPM 2205	Paramedic II	9.5
SPE 1101	Fundamentals of Effective Speaking ¹	3

Fourth Semester Credit Hours 16.5

ENG 1121	Composition & Analysis ¹	3
EPM 2206	Paramedic III	7
EPM 2207	Paramedic IV/Capstone/Internship	3.5
PSY 2109	Human Growth and Development ¹	3

Total Credit Hours 61

¹General Education Hours (27)

*This course satisfies the IECC human diversity requirement.

PARAMEDIC CERTIFICATE (PARA C412)

First Semester Credit Hours 9.5

EPM 1200	CPR Fundamentals	0.5
EPM 2204	Paramedic I	9

Second Semester Credit Hours 9

EPM 2205	Paramedic II	9
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Third Semester Credit Hours 15

EPM 2206	Paramedic III	9
EPM 2207	Paramedic IV	6

Total Credit Hours 33.5