

This is a planning aid only! See your Academic Advisor for complete information.

Medical Technology Major

EMS Freshman Advisor

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Biological Sciences Advisors

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Clinical Program: The following hospitals are affiliated with Purdue University Calumet: St. Margaret Mercy Health Care Centers, North Campus (Hammond, IN), Parkview Hospital, Inc. (Ft. Wayne, IN), OSF Saint Francis Medical Center (Peoria, IL), and Hines VA Hospital (Hines, IL). For more information and applications contact your advisor.

SAMPLE Plan of Study

- ✓ The following sample plan of study may or may not apply to you. Please consult your advisor for an individual plan.
- ✓ **You must see your advisor to obtain your PIN each semester before registering for courses.**
- ✓ Please read the **PUC academic catalog** for full details of graduation requirements. The academic catalog is available online at <http://www.calumet.purdue.edu/catalog/>

Fall Semester	Spring Semester	Summer or Maymester
BIOL 107 (1)	BIOL 102 (4)	
BIOL 101 (4)	CHM 116 (4)	
CHM 115 (4)	MA 224 or Prep course (3)	
MA 223 or Prep course (3)	ENGL 105 (3)	
ENGL 100 or 104 (4 or 3)	HUMANITIES/SOC SCI Elective (3)	
Total semester credits 15-16	Total semester credits 17	
BIOL 243 or 244/244L (4)	BIOL 244/244L or 243 (4)	
BIOL Electives (1-3)	BIOL Electives (1-3)	
CHM 255/255L (4)	CHM 256/256L (4)	
COM 114 (3)	Computer Elective (3)	
HUMANITIES/SOC SCI Elective (3)	HUMANITIES/SOC SCI Elective (3)	
Total semester credits 15-17	Total semester credits 15-17	
BIOL 333 or 357 (4)	BIOL 316 (4)	
PHYS 220 (4)	BIOL 330 (3)	
BIOL Elective (1-3)	BIOL 428 (1)	
HUMANITIES/SOC SCI Elective (3)	BIOL Elective (1-3)	
HUMANITIES/SOC SCI Elective (3)	CHM 333 (3)	
	PHYS 221 (4)	
Total semester credits 15-17	Total semester credits 16-18	
Clinical Program	Clinical Program	Clinical Program (32 credits)

Humanities and Social Science Credit Requirements: Minimum 3 credits should be in Humanities (philosophy, literature, history, music or creative arts classes) **AND** a minimum 3 credits in any Social Sciences (economics, political science, psychology, or sociology classes). Remaining credits can be from any Humanities/Social Science department.

Recommended Medical Technology Elective Courses

BIOL 507 Molecular Biology
 BIOL 508 Recomb DNA Techniques
 BIOL 524 Microbiology

BIOL 525 Neurobiology
 BIOL 533 Medical Microbiology
 BIOL 534 Medical Microbiology Lab

BIOL 566 Developmental Biol.
 BIOL 595 Independent Study/-
 Research Project