

WESTERN NEW MEXICO UNIVERSITY
Degree Plan - Medical Technology Major (5206)
Department of Natural Sciences

Student Name: _____ SSN #: _____ Tel #: _____ Degree Type _____
 Address: _____ Email: _____ BS in conj
 Catalog Authority: 2004-05 Expected Completion: _____ Advisor: _____ with UNM

GENERAL EDUCATION & STUDENT SUCCESS REQUIREMENTS (46-49)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Oral Communications (3)			Fine Arts (6)		
COMM 110 Public Speaking	(3)	_____	Pick one of the following: ART 211, MUSC 111, THR 110		
			Course: _____ (3) _____		

Written Communications (6)
 ENGL 101 Comp & Rhetoric I (3) _____
 ENGL 102 Comp & Rhetoric II (3) _____

Pick at least 3 hours from any of the following:
 ART 101, 102, 103, 107, 205, 210,221,230,241,251,261,271
 MUSC 100, 101, 119, 151
 THR 136, 211, 215, 250
 Course: _____ () _____

Mathematics (3 or 6)
 Pick one MATH course numbered 131 - 299 **or** MATH 321
or two MATH courses numbered below 131
 Course: _____ () _____
 Course: _____ () _____
 Note: MATH 131 and MATH 321 are required for this major

History (3)
 Pick one course from the following:
 HIST 111, 112, 201, 202
 Course: _____ (3) _____

Laboratory Science (8)
 Two courses (including lab) from the major core requirements will fulfill the General Education laboratory science requirement.

Computer Area (3)
 Pick either CMPS 110 or 160, or take a challenge exam.
 Course: _____ (3) _____

Social and Behavioral Sciences (6)
 Pick two courses from separate disciplines from the following:
 ANTH 201, 202 ECON 200, 201, 202 GEOG 202, 205
 POLS 201 PSY 102 SOC 101, 102
 Course: _____ (3) _____
 Course: _____ (3) _____

Physical and Mental Well-Being Area (2)
 MVSC 100 Lifetime Wellness (1) _____
 Pick 1 hour from any of the following: MVSC 103, 104, 105, 106, 109, 112, 113, 118, 119, 121, 124, 125, 134, 135, 137, 138, 139, 140, 141, 143, 144, 151, 152, 153, 157
 Course: _____ (1) _____
 Other service: _____
 (military, sports, police academy)

Humanities (3)
 Pick one of the following: ENGL 200, 201, 205, 225, 240, ENGL 265, 296, 297, 298, 299
 Course: _____ (3) _____

Student Success Seminar
 ACAD 101 Student Success (3) _____

Requirements in Other Fields

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
MATH 131 Algebra*	(3)	_____	CMPS 140 Intro to Comp Sci	(3)	_____
MATH 321 Statistics*	(3)	_____	CMPS 260 Computer Applctns	(3)	_____
			MVSC 213 First Aid	(2)	_____

*may be taken for Gen'l Ed.

Degree Plan - Medical Technology Major

BIOLOGY CORE REQUIREMENTS (18 credit hours, plus 8 for Gen'l Ed.)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
BIOL 112/114 Biol for Majors II (4)	_____	_____	BIOL 360/362 Cell Biology (4)	_____	_____
BIOL 254/256 Anat & Phys I (4)	_____	_____	BIOL 371/373 Microbiology (4)	_____	_____
BIOL 255/257 Anat & Phys II (4)	_____	_____	BIOL 486 Senior Project (2)	_____	_____
BIOL 310/312 Invertebrt Zool (4)	_____	_____	(in Immunology)		

CHEMISTRY CORE REQUIREMENTS (21 credit hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
CHEM 151/153 Gen'l Chem I (4)	_____	_____	CHEM 301 Instrum Analysis (4)	_____	_____
CHEM 152/154 Gen'l Chem II (4)	_____	_____	CHEM 351/353 Organic Chem I(5)	_____	_____
CHEM 201/202 Analytcl Chem (4)	_____	_____			

Clinical Study: The student must submit a formal application for admission to UNM school of Medical Technology, be admitted, and complete clinical study. Upon completion at UNM, the director of the school will certify the student's credits to the WNMU Registrar for candidacy for the degree of Bachelor of Science in Medical Technology.

ADDITIONAL COURSES (to fulfill the 128 hour requirement)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____
Course: _____ ()	_____	_____	Course: _____ ()	_____	_____

Total Upper Division Hours (54 minimum required): _____
 (6 hours must be outside of major and minor disciplines)

Total Writing Intensive Course Hours (minimum of 12 required): _____

Total Hours (128 minimum required): _____ **Copy to Registrar on (date):** _____

Original completed on (date): _____ **Grad. Audit sent on (date):** _____

Updated on (date): _____

Student Signature: _____ **date:** _____

Advisor Signature: _____ **date:** _____