

New Mexico Tech-DEGREE AUDIT FOR Bachelor of Science in Mathematics, 2016-2017 Catalog

<i>Required Course</i>	<i>Course Accepted</i>	<i>Credits Completed</i>	<i>Credits "in Progress"</i>	<i>Credits remaining</i>	<i>Institute/notes</i>	<i>Dept Approval Required?</i>
Math 231	(2)			2		
Math 254	(4)			4		
Math 335	(3)			3		
Math 336	(3)			3		
Math 352	(3)			3		
Math 372	(3)			3		
Math 382 & Lab	(4)			4		
Math 430	(3)			3		
Math 454	(3)			3		
CSE 113 or ES 111	(3-4)			3		

Four courses from at least two of the following areas: (12)

Area 1:		Area 2:		Area 3:	
math 410	math 436	math 442	math 461	math 415	math 486
math 411	math 437	math 455	math 471	math 483	math 488
math 435	math 438	math 456	math 472	math 484	
				3	
				3	
				3	
				3	

Science or Engrng Elects: (8)

(8 hours beyond the gen. ed. Requirements in science or engineering)						yes
						yes
						yes
		0	0	8		

Approved sequence or Minor (18)

In a single subject other than Math						yes
						yes
						yes
						yes
						yes
						yes
				18		

TOTAL (major hours) (69) 0 0 69

Total Gen Ed. Complete & "IP": 0 of 53 gen. ed. Credit hours
TOTAL MAJOR HOURS MET & "IP" 0 of 69 credit hrs
TOTAL HOURS REMAINING (gen. ed + Major hrs): 122

MINIMUM CREDIT HOURS REQUIRED -120

- ☞ # means course "in progress"
- ☞ Transfer credit must be equivalent to New Mexico Tech course

**New Mexico Tech- DEGREE AUDIT FOR
General Education Core Curriculum for the Bachelor of Science
2016-2017 Catalog**

<i>Required Course</i>	<i>Course Used</i>	<i>Credits complete</i>	<i>Credits "IP"</i>	<i>Credits remaining</i>	<i>Institute/notes</i>
Area 1: Communications - 9 hours					
ENGL 111 (3)	_____	_____	_____	3	_____
ENGL 112 (3)	_____	_____	_____	3	_____
ENGL 341 (3)	_____	_____	_____	3	_____
Total		0	0	9	
Area 2: Mathematics - 8 hours					
MATH 131 (4)	_____	_____	_____	4	_____
MATH 132 (4)	_____	_____	_____	4	_____
Total		0	0	8	
Area 3: Basic Laboratory Sciences - 26 hours					
PHYS 121 & 121L (5)	_____	_____	_____	5	_____
PHYS 122 & 122L (5)	_____	_____	_____	5	_____
CHEM 121 & 121L (4)	_____	_____	_____	4	_____
CHEM 122 & 122L (4)	_____	_____	_____	4	_____
Total		0	0	18	
Area 4: Social Sciences - 6 hours (ECON, PS, PSY, ANTH, WGS, Sociology)					
	_____	_____	_____	3	_____
	_____	_____	_____	3	_____
Total		0	0	6	
Area 5: Humanities - 6 hours (ENGL*, COMM, ART, MUS*, HIST, PHIL, HUMA, TC*, Foreign Language)					
	_____	_____	_____	3	_____
	_____	_____	_____	3	_____
Total		0	0	6	
Area 6: Additional Courses from Area 4 or Area 5 - 6 hours					
	_____	_____	_____	3	_____
	_____	_____	_____	3	_____
Total		0	0	6	
Total General Core courses credits complete & "IP"		0			
Total Gen. Ed. remaining				53	of 53 Gen. Ed requirements

* Not all ENGL, MUS, or TC courses will satisfy course requirements for Area 5 and 6. Please refer to the NMT catalog, for a complete list of courses that satisfy the General Education Core Curriculum.

➡ Transfer credit must be equivalent to New Mexico Tech course.

➡ # = Courses in progress

_____ #
_____ ✓
