

New Mexico Tech-DEGREE AUDIT FOR

Bachelor of Science in Physics with Atmospheric Option, 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</i>	<i>Dept Approval Required?</i>
Phys 221 & L	(5)			5		
Phys 222 & L	(5)			5		
Phys 241	(3)			3		
Phys 242	(4)			4		
Phys 321	(3)			3		
Phys 333	(3)			3		
Phys 334	(3)			3		
Phys 336L	(1)			1		
Phys 340	(3)			3		
Phys 380	(1)			1		
Phys 411	(3)			3		
Phys 443	(3)			3		
Phys 451	(2)			2		
Math 231	(4)			4		
Math 254	(3)			3		
Math 332	(3)			3		
Math 335	(3)			3		
Math 336	(3)			3		
Math Elective (approved upper division 300+)	(3)			3		
Atmospheric option						
Phys 427	(3)			3		
Phys 428	(3)			3		
Phys 432	(1)			1		
Phys 433	(1)			1		
Eight hours (with associated labs) from the disciplines of: BIOL, EARTH, ENGINEERING, CSE or PHYS 189						
				4		
				4		
Language						
	(6)			3		
				3		
TOTAL (major hours)	(80)	0	0	80		

Total Gen Ed. Complete & "IP": 0 of 53 gen. ed. Credit hours

TOTAL HOURS MET & "IP" 0 of 80 major credit hrs

TOTAL HOURS REMAINING (gen. ed + major hrs): 133

MINIMUM CREDIT HOURS REQUIRED -120

****Physics majors must also choose PHYS
121 & L as well as PHYS 122 & L****

☞ # 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

Required Course	Course Used	Credits complete	Credits "IP"	Credits remaining	Institute
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, page 87, 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

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