

New Mexico Tech- DEGREE AUDIT FOR

Bachelor of Science in Physics with Computer Science Option, 2016-2017 Catalog

Required Course	Course Accepted	Credits Completed	Credits "in Progress"	Credits remaining	Institute	Dept Approval Required?
Phys 221 & L	(4)			4		
Phys 222 & L	(4)			4		
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		
CSE 113	(4)			4		
CSE 122	(3)			3		
CSE 221	(3)			3		
CSE 300+	(3)			3		
CSE 300+	(3)			3		

Eight hours (with associated labs) from the disciplines of: BIOL, EARTH, ENGINEERING, CSE or PHYS 189

				4		
				4		

Math Elective (3)
(approved upper division 300+)

				3		
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Language (6)

				3		
				3		

TOTAL (major hours) (86) 0 0 86

Total Gen Ed. Complete & "IP": 0 of 53 gen. ed. Credit hours
TOTAL HOURS MET & "IP" 0 of 86 credit hrs
TOTAL HOURS REMAINING (gen. ed + major hrs): 139

MINIMUM CREDIT HOURS REQUIRED -130

****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

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**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</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 - 18 hours					
PHYS 221 & 221L	_____	_____	_____	5	_____
PHYS 222 & 222L	_____	_____	_____	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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