

New Mexico Tech-DEGREE AUDIT FOR

Bachelor of Science in Biomedical Sciences w/ Cognitive Neuroscience 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 Appr Req'd?</i>
BMS 101	(1)			1		
BMS 300 & L	(4)			4		
BIOL 111 & L	(4)			4		
BIOL 331	(3)			3		
BIOL 341	(3)			3		
BIOL 351 & L	(4)			4		
BIOL 437	(3)			3		
CHEM 333 & L	(4)			4		
CHEM 334 & L	(4)			4		
CHEM 441 & L	(4)			4		
CSE 107 or 113,	(4)					
or ES 111	(3)			3		
MATH 231	(4)			4		
MATH 335	(3)			3		
MATH 383	(3)			3		
PHIL 342	(3)			3		
PSY 121	(3)			3		
PSY 205 & L	(4)			4		
BIOL/CHEM/PSY 495	(3)			3		
BIOL/CHEM/PSY 496	(3)			3		
COGNITIVE NEUROSCIENCE OPTION:(CAN ALSO BE USED IN THE GENERAL EDUCATION REQUIREMENTS)						
PSY 212	(3)			3		
PSY 309 & L	(3)			3		
PSY 314	(3)			3		
PSY 409	(4)			4		
PSY 410	(3)			3		
One of the following Concentrations: (9-17 crdt hrs)		at least 9		NEEDED	9	REMAINING
Biochemical Engineering				Biomaterials		
ChE 326	(3)			MATE 202 & L	(4)	
ChE 4xx	(3)			MATE 310	(3)	
ChE 3yy	(3)			MATE 420	(3)	
		remaining				remaining
Bioinformatics				Biomechanics		
BIOL 311 & L	(4)			ES 201	(3)	
BIOL 333 & L	(4)			ES 216	(3)	
BIOL 435	(3)			ES 203	(3)	
CSE 122	(3)			MENG 460	(3)	
CSE 373	(3)					remaining
		remaining				
TOTAL (major hours)	(88)	0	0	88		
		<i>0</i>	<i>0</i>			
Total Gen Ed. Complete & "IP":				0 of 53 gen. ed credit hours		✓
TOTAL MAJOR HRS MET & "IP"				0 of (88-105)major hrs		#
TOTAL HRS REMAINING (gen. ed + major):		141				
MINIMUM CREDIT HOURS REQUIRED 130						

↻ # = Courses in progress

**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 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