

Middle School Science/Degree Audit

Student:	Banner ID:	PIN:	Date:
Freshman Seminar/General Education	45(33)*	* Twelve hours of natural sciences and mathematics may count toward general education requirements	
FRS 1000	1	Freshman Seminar	<i>Students transferring in more than 15 credit hours are exempt.</i>
Communication Skills	6 hours total		Hours Completed: _____ / 128 GPA: _____
ENG 1050	3	Composition I	Hours Remaining in Program: _____
ENG 1060	3	Composition II	QEP (3) WE WE WD
Arts & Humanities	12 hours total	<i>Choose one course from each of the 4 areas</i>	
Fine Arts	3	ART 1450, 2050, 2080, 2090, MUS 1020, 1040, 2940, 2980, THE 2500	
Literature	3	ENG 2010, 2020, 2030, 2050, 2060, 2080, 2090, 2100, 2180, 2190, 2230, 2240, 2410, 2470, 2480, AIS 2200	
History	3	HIS 1010, 1020, 1030, 1100, 1110, 1140, 1150, AIS 1100, AIS 1110	
Philosophy/Religion	3	PHI 1000, 1010, 2040, 2070, REL 1080, 1300	
Social Sciences	9 hours total	<i>Choose one course from each of 3 out of these 5 areas</i>	
	3	Economics ECN 1000, 2020, 2030, 2410 Geography GGY 1010, 1020, 2000, 2060, Political Science PLS 1000, 1010, Psychology PSY 1010, Sociology SOC 1020, 1050, 2090	
	3		
	3		
General Education Elective	3 hours	Any additional course from the Arts & Humanities Division or Social Science Division as listed in the General Education Requirements section of the current <i>UNCP Academic Catalog</i> .	
	3		
Physical Education	2 hours total		
PED 1	1	PED 1010, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1410, 1450, 1460, 1770, 1790, 1800 (MSC), 1810(THE), 1820(THE), 1900, 1910, 1950	
PED 1	1		
Professional Education Requirements*	12 hours total		
EDN 2100	3	Introduction to Education (required for admission to SOE)	
SED 3310	3	Introduction to the Exceptional Child	
EDN 3140	3	Aspects of Human Development and Educational Psychology for Grades 6-12	
EDN 3130	3	Content Area Literacy (must be admitted to SOE to take this class)	
Essential Standards*	59 hours total	(37 hours of Science and Mathematics and the Academic or Professional Concentration and Guided Electives hours)	
CHM 1300	3	General Chemistry	
CHM 1100	1	General Chemistry I Lab	
PHY 1500	3	College Physics I	
PHY 1560	1	College Physics I Lab	
PHS 1560	3	Astronomy	
PHS 1570	1	Astronomy Lab	
BIO 1000	3	Principles of Biology	
BIOL 1000	1	Principles of Biology Lab	
BIO 1030	3	Basic Human Biology	
BIO 3040	4	Principles of Ecology	
GLY 1150	3	Earth Science	
GLYL 1150	1	Earth Science Lab	
GLY 1250	3	Earth History	
GLYL 1250	1	Earth History Lab	
MAT 1070	3	College Algebra	
MAT 2100	3	Introduction to Statistics	
Guided Electives	0-10	Number of hours of guided electives may vary according to how courses are distributed over General Education and degree requirements.	
Academic or Prof. Concentration*	Hours vary	Students seeking a baccalaureate degree in Middle Grades Education must complete an academic or professional concentration, in addition to one teaching specialty area, as part of their degree requirements. Students may choose from the following Academic or Professional Concentrations: American Indian Studies, Art, Biology, English, Exercise and Sport Science, Geography, Geology, History, Mathematics, Music, Physics, Psychology, Reading, Sociology, Spanish, or Special Education. Students should select their concentrations as soon as possible in consultation with the appropriate departmental chair and the Coordinator of Undergraduate Science Education	
Content Pedagogy*	24 hours total		
EDN 3400	3	Philosophy and Curriculum of Middle Grades Education (PREREQ:30 semester hours and 2.5 GPA)	
CSC 4050	3	Current Topics in Computers in Education	
SCE 3000	1	Early Experiences for Prospective Science Teacher	
SCE 3010	2	Early Laboratory Experiences for Prospective Science Teacher	
SCE 3500	3	SCE 3500 The Teaching of Science in the Middle Grades	
SCE 4490***	9	Internship in Science in Middle/Secondary Schools	
SCE 4750***	3	Professional Seminar in Middle/Secondary Science	

I have been advised prior to registration and received a copy of this document: *If any scheduling changes are made, email your advisor*

Science Education Advisor's Signature _____ Date _____

Student's Signature _____ Date _____

***Science Education Majors must earn a "C-" or better in all courses listed under the indicated sections. A grade of "C" or better must be earned in repeated courses.**

****Academic or Professional Concentration** (Choose from list below) American Indian Studies, Art, Biology, English, Exercise and Sport Science, Geography, Geology, History, Mathematics, Music, Physics, Psychology, Reading, Sociology, Spanish, or Special Education

*****Taken in the Professional Semester**