

Fayetteville State University Four-Year Degree Plan

Bachelor of Science in Middle Grades Education with a concentration in Science

Catalog: 2016-2017

Last Update: 6/4/2017

With advisor approval, some courses listed below may be taken in an alternate semester and order. Courses that fulfill requirements are on the reverse side of this Plan. The advisor and student must consider prior credit, prerequisites, course availability, other program requirements, and student needs in developing the individual plan. Consult the appropriate Catalog for more information.

Course/Requirement	Cr	Prereq	Notes	Course/Requirement	Cr	Prereq	Notes
Year 1 Term 1				Year 1 Term 2			
UNIV 101, Freshman Seminar I	1	No	1	UNIV 102, Freshman Seminar II	1	No	1
Core Transitional Life Skills	2	No		SPEE 200, Introduction to Speech	3	Yes	
ENGL 110, English Composition I	3	No		ENGL 120, English Composition II	3	Yes	
PHIL 110 Or PHIL 220	3	No	2	Core Humanities Creative Arts	3	Check	
MATH 129 Or MATH 130 Or STAT 202	3	Yes	3	Core Global Literacy	3	Check	5
Core Social Science	3	Check		EDUC 210, Computers in Education	3	No	
Term Total	15			Term Total	16		
Year 2 Term 1				Year 2 Term 2			
BIOL 150, Principles of Biology	4	Yes	4	BIOL 160, Principles of Biology II	4	Yes	4
EDUC 211, Lab Experiences in Area School	3	No	2	EDUC 330, Educ Psych & Measuremnt	3	No	
EDUC 310, Foundations of Education	3	No		EDUC 331, Instructional Design and Asses	3	No	
CHEM 141 And CHEM 142	4	Yes		ASTR 101/ASTR 101L Or ASTR 102/ASTR 102L	3	Yes	
Second Academic Concentration	3	Check		Second Academic Concentration	3	Check	
Term Total	17			Term Total	16		
Year 3 Term 1				Year 3 Term 2			
READ 300, New Literacies of 21st Century	3	No		PHYS 111, General Physics I	4	Yes	
SPED 320, Edu of the Excep Child	3	No		Second Academic Concentration	3	Check	
GEOL 311, Introduction to Geology I	3	No		Second Academic Concentration	3	Check	
BIOL 200, Cellular Biology	4	Yes		Second Academic Concentration	3	Check	
Second Academic Concentration	3	Check		Term Total	13		
Term Total	16						
Year 4 Term 1				Year 4 Term 2			
EDUC 450, Classroom Management	2	Yes	6	EDUC 490, Professional Educ Seminar	1	Yes	7
EDMG 498, Middle Grades Capstone MATH	3	Yes	6	EDMG 470, Stud Teaching in Middle Grades	11	Yes	7
EDMG 433 Or EDMG 461 Or EDMG 462 Or EDMG 463	3	Check	6	Term Total	12		
EDMG 400, The Middle School	3	Yes	6				
READ 320, Tch Read In Content Area	3	Yes	6				
Term Total	14						

Prereq--Yes: Course/Requirement has prerequisite(s). No: Course/Requirement has no prerequisite. Check: Some courses satisfying requirement have prerequisites and/or courses have non-prerequisite restrictions. Check Catalog and advisor for details.

- UNIV 101-102 required for first time students; UNIV 110 for transfers with fewer than 30 transfer credits. No credit earned if waived. UNIV 111 may be required based on academic performance.
- Not required for students with 60+ transfer credits. No credit earned if waived.
- MATH 121 may be required based on profile scores. Some core courses require a one-hour lab.
- At least one natural science class must include a lab. Some majors require two lab sciences, increasing requirement to 8 credits.
- Not required for students with 30+ transfer credits from a foreign institution. No credit earned if waived.
- Admission to Teacher Education required.
- Admission to Student Teaching required.

Degree Requirements

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Requirement: Courses	Pr	Cr
Core		
Transitional UNIV: (UNIV 101 And UNIV 102) Or UNIV 110 Or UNIV 111	No	2
Transitional Life Skills: ENTR 100 Or FINC 100 Or GEOG 110 Or HEED 112 Or PEDU 101 Or PEDU 107 Or PEDU 112 Or PEDU 120 Or PEDU 122 Or PEDU 130 Or PEDU 132 Or PEDU 140	No	2
Written Communication: ENGL 110	No	3
Oral Communication: SPEE 200	Yes	3
Critical Thinking: PHIL 110 Or PHIL 220	No	3
Quantitative Reasoning: MATH 123 Or MATH 126 Or MATH 129 Or MATH 130 Or MATH 131 Or MATH 140 Or POLI 240 Or STAT 202	Yes	3
Information Literacy: ENGL 120	Yes	3
Natural Science: BIOL 150 Or BIOL 160 Or CHEM 141 And CHEM 142 Or PHYS 111 Or one of the following: ASTR 101/101L Or ASTR 102/102L)	Yes	7
Social Science: CRJC 210 Or ECON 211 Or ECON 212 Or GEOG 210 Or HIST 212 Or POLI 200 Or POLI 210 Or POLI 220 Or PSYC 210 Or SOCI 210	Check	3
Humanities Creative Arts: ART 210 Or COMM 220 Or ENGL 220 Or ENGL 223 Or ENGL 240 Or ENGL 250 Or ENGL 253 Or HIST 210 Or HUMN 211 Or HUMN 212 Or MUSI 210 Or MUSI 225 Or MUSI 260 Or PHIL 210 Or RELI 215 Or THEA 203	Check	3
Global Literacy: ANTH 210 Or ART 150 Or ART 215 Or BADM 210 Or CHIN 110 Or CHIN 120 Or ENGL 211 Or ENGL 212 Or FREN 110 Or FREN 120 Or GEOG 220 Or GBL 200 Or HIST 110 Or HIST 120 Or HIST 270 Or PHIL 211 Or POLI 230 Or SOCI 150 Or SPAN 110 Or SPAN 112 Or SPAN 120 Or SPAN 122 Or THEA 242 Or YORU 110 Or YORU 120	Check	3
Ethics Civic Engagement: EDUC 211	No	3
Core Total:		38
Program		
Professional Education: EDUC 210 And EDUC 211 And EDUC 310 And EDUC 330 And EDUC 331 And EDUC 450 And EDMG 470 And EDUC 490	Check	29
Middle Grades Core: EDMG 400 And READ 300 And READ 320 And SPED 320 And EDMG 498 And select one depending upon concentration options: EDMG 433 Or EDMG 461 Or EDMG 462 Or EDMG 463	Check	18
Science Concentration: BIOL 150 And BIOL 160 And BIOL 200 And GEOL 311 And CHEM 141 And CHEM 142 And select one: PHYS 111 And select one: ASTR 101/ASTR 101L Or ASTR 102/ASTR 102L	Yes	24
Second Academic Concentration:	Check	18
Language Arts: ENGL 231 And ENGL 301 And ENGL 341 And READ 390 And select one: ENGL 211 Or ENGL 212 And select one: ENGL 311 Or ENGL 312 And select one: ENGL 321 Or ENGL 322 And select one: ENGL 335 Or ENGL 343 Or ENGL 344 Or ENGL 345	Yes	
Social Studies: HIST 390 And POLI 210 And select one: ECON 200 Or ECON 211 Or ECON 212 And select one: HIST 110 Or HIST 120 And select one: HIST 211 Or HIST 212 Or HIST 375 And select one: GEOG 210 Or GEOG 220	Check	
Mathematics: MATH 129 And MATH 130 And MATH 142 And MATH 150 And MATH 241 And MATH 251 And MATH 262 And STAT 202	Yes	
Special Education: SPED 410 And SPED 460 And SPED 465 And SPED 480 And two electives (SPED 415 And SPED 418 are suggested)	Check	
Reading: READ 316 And READ 370 And READ 390 And READ 400 And READ 422 And READ 441	Check	
Program Total:		89
Degree Total:		127

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