

Fayetteville State University

Middle Grades Education with a concentration in Mathematics, BS

Four-Year Degree Plan

Catalog: 2018-2019

Type: Community College Transfer - AS

Last Update: 12/1/2018

This Plan illustrates how students who earn an Associate's degree from a NC community college can meet degree course requirements in four years. Some courses listed below may be taken in an alternate order. Consider prerequisites, prior credit, course availability, and student needs in developing the individual plan. Courses fulfilling requirements are listed on the reverse. For information about prerequisites and other program requirements, consult the appropriate Catalog Program of Study and an advisor.

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Fall	Community College	14			
	ACA 122 - College Transfer Success	1	C	1.1	UNIV 110
	ENG 111 - Writing and Inquiry	3	C	2.1	ENGL 110
	UGETC: Comm/Hum	3	C	2.2	Humn Creative Arts
	MAT 171 - Precalculus Algebra	4	C	3.22	MATH 129
	UGETC: Soc/Behav Sci	3	C	5.2	Social Sci
Year 2 Fall	Community College	17			
	UGETC: Natural Sci	4	C	5.12	Natural Sci
	UGETC: Soc/Behav Sci	3	C	5.2	Social Sci
	Second Academic Concentration	3	C	8.2	
	GEN ED: Addl - MAT 271*	4	C	8.2	MATH 142
	EDU 271 - Educational Technology	3	C	9.11	EDUC 210
Year 3 Fall	Fayetteville State	18			
	EDUC 310 - Foundations of Education	3	N	9.1	
	EDUC 330 - Educ Psych & Measuremnt	3	N	9.1	
	EDUC 331 - Instructional Design and Asses	3	N	9.1	
	READ 300 - New Literacies of 21st Century	3	N	9.2	
	MATH 262 - Modern Geometry	3	Y	10	
	Second Academic Concentration	3	C	11	
Year 4 Fall	Fayetteville State	14			
	EDUC 450 - Classroom Management	2	Y	9.1	
	EDMG 400 - The Middle School	3	Y	9.2	
	EDMG 433 - Methods and Mat of Tch Math	3	Y	9.2	
	EDMG 498 - Middle Grades Capstone MATH	3	Y	9.2	
	READ 320 - Tch Read In Content Area	3	Y	9.2	

Degree Total: 125

Year/Term	Course/Requirement	Cr	Pre	Req	Note/Equivalent
Year 1 Spring	Community College	17			
	ENG 112 - Writing/Research in the Disc	3	C	2.1	ENGL 120
	UGETC: Comm/Hum	3	C	2.2	Humn Creative Arts
	MAT 172 - Precalculus Trigonometry	4	C	3.22	MATH 130
	GEN ED: Addl - COM 231*	3	C	8.2	SPEE 200
	EDU 216 - Foundations of Education	4	C	9.11	EDUC 211
Year 2 Spring	Community College	17			
	UGETC: Natural Sci	4	C	5.12	Natural Sci
	Second Academic Concentration	3	C	8.2	
	EDU 161 - Intro to Exceptional Chil	3	C	9.11	SPED 320
	MAT 152 - Statistical Methods I	4	C	9.11	STAT 202
	MAT 167 - Discrete Mathematics	3	C	9.11	MATH 150
Year 3 Spring	Fayetteville State	16			
	MATH 241 - Calculus with Anal Geometry II	4	Y	10	MAT 272
	MATH 251 - Linear Algebra	3	Y	10	MAT 280
	Second Academic Concentration	3	C	11	
	Second Academic Concentration	3	C	11	
	Second Academic Concentration	3	C	11	
Year 4 Spring	Fayetteville State	12			
	EDMG 470 - Stud Teaching in Middle Grades	11	Y	9.1	
	EDUC 490 - Professional Educ Seminar	1	Y	9.1	

Requirements/Notes

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

* Recommended. For transfer courses, following recommendations will reduce or eliminate the need to take additional courses at FSU. For FSU courses, following recommendations will optimize the student's educational experience. If in doubt, consult an advisor.

UGETC. Universal General Education Transfer Component course. Accepted as satisfying a general education requirement at any UNC institution.

1.1. Transfer Success. ACA 122 .

2.1. UGETC: English Comp. ENG 111 Or ENG 112 .

2.2. UGETC: Comm/Hum. COM 231 Or ART 111 Or ART 114 Or Art 115 Or ENG 231 Or ENG 232 Or ENG 241 Or ENG 242 Or MUS 110 Or MUS 112 Or PHI 215 Or PHI 240 .

3.22. UGETC: Math. MAT 171 Or MAT 172 Or MAT 263 Or MAT 271 Or MAT 272 .

5.12. UGETC: Natural Sci. AST 151 And AST 151A Or BIO 110 Or BIO 111 And BIO 112 Or CHM 151 And CHM 152 Or GEL 111 Or PHY 110 And PHY 110A Or PHY 151 And PHY 152 Or PHY 251 And PHY 252 .

5.2. UGETC: Soc/Behav Sci .

8.2. GEN ED: Addl. Courses that satisfy general education requirements at the community college and major requirements at FSU. For Second Academic Concentration equivalents, consult the FSU NCCC Transfer Equivalencies table..

9.1. 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 .

9.11. Pre-Maj/Elec .

9.2. 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 .

10. Mathematics. MATH 129 And MATH 130 And MATH 142 And MATH 150 And MATH 241 And MATH 251 And MATH 262 And STAT 202 .

11. Second Academic Concentration. Choose one: .

11.1. Language Arts. ENGL 231 And ENGL 301 And ENGL 341 And READ 390 (ENGL 211 Or 212) And (ENGL 321 Or 322) .

11.2. Social Studies. HIST 390 And POLI 210 And (ECON 200 Or 211 Or 212) (HIST 110 Or 120) And (HIST 211 Or 212 Or 375) And (GEOG 210 Or 220) .

11.3. Science Concentration. BIOL 200 And CHEM 141 And CHEM 141L And GEOL 311 And (ASTR 101/101L Or ASTR 102/102L) And (BIOL 150 Or 160) .

11.4. Special Education. SPED 410 And 460 And 465 And 480 And two electives selected with Special Education advisor (SPED 415 And 418 are suggested) .

11.5. Reading. READ 316 And READ 370 And READ 390 And READ 400 And READ 422 And READ 441 .