

School of Education and Child Development Teacher Education Program 2024-2025  
 Bachelor of Science in Middle School Science (grades 5-9)



*This advising plan is to be used in conjunction with your Advising Sheet on MyDrury*

Student Name/ID

For **SECD Admission: Professional and Content GPA** of 3.0 or above

Date/Advisor

For **Certification: Professional and Content GPA** of 3.0 or above

Professional coursework refers to required Foundations courses and Methods courses.

Educational Testing Services (ETS): **Praxis**

Check with your advisor regarding needed exams and an EDA prior to admission to teacher education. You must attempt the **Praxis** the semester before student teaching.

**4+1 Education Program Courses:** EDUC 304, EDUC 331, EDUC 357, EDUC 361, EDUC 368, EDUC 369 (Talk to your Advisor if interested)

**School of Education & Child Development Admission Requirements**

Course	Notes	Term Offered	Take this semester	Hours	Grade
ENGL 150** Composition	meets Gen Ed			3	
COMM 211** Presentational Speaking	will meet COMM 220 Gen Ed			3	
ENGL 207** Expository Writing	meets Gen Ed			3	
EDUC 200* Technology in the Classroom	will meet GSTU 210 Gen Ed	FA	1st	3	
EDUC 205* Diversity & Social Justice in Education	Take with EDUC 208 & 212/213	FA	1st	3	
EDUC 208 Introductory Practicum	Take with EDUC 205 & 212/213	FA/SP	1st	1	
EDUC 212/213 Professional Prep for the Field of Teacher Ed	Take with EDUC 205 & 208	FA/SP	1st	0	
EDUC 207* Psychology of Human Growth & Development		FA/SP	2nd or 3rd	3	
EDUC 302* Educational Psychology & Assessment	PR EDUC 205, 207	FA/SP	3rd or 4th	3	
<i>Passed all sections of the MoGEA?</i>				22	
<i>EDA Requested?</i>					

PR - Prerequisite

FA- Fall SP - Spring

*\*must earn B or higher*

*\*\*must earn C or higher*

**Education Requirements ( can be taken prior to admission to SECD)**

Course	Notes	Term Offered	Take this semester	Hours	Grade
EDUC 331* Content Area Literacy	PR EDUC 205, 207, 302	SP	4th	3	
EDUC 340* Education of the Exceptional Child	PR EDUC 205	SP/FA	4th or 5th	3	

**Major & Certification Requirements**

Course	Notes	Term Offered	Take this semester	Hours	Grade
BIOL 102 General Biology	Major/DESE			4	
CHEM 107 General Chemistry I	Major/DESE			4	
PHYS 100 Earth Science	Major/DESE/Gen Ed			3	
PHYS 100L Earth Science Laboratory	Major/DESE			1	
PHYS 111 Physical Science	Major/DESE			3	
PHYS 111L Physical Science Laboratory	Major/DESE			1	
PHYS 201 Principles of Physics	Major/DESE			5	
PHYS 110 Elementary Astronomy	Major/DESE			3	
				24	

FA- Fall SP - Spring

**ADMISSION TO TEACHER EDUCATION PROGRAM REQUIRED FOR SECD METHODS COURSES**

**STUDENT TEACHING APPLICATION DUE AUGUST 1 (for Spring) or FEBRUARY 1 (for Fall)**

Please note that all students must obtain their Missouri Substitute Certificate and attempt the MoCA prior to student teaching. If the content exam is not passed, we will enroll the student in EDUC 475 - Review for Teacher Certification Exams during the student teaching semester.

**SECD Methods Courses (Can only be taken after admittance to SECD)**

Course	Notes	Offered	Semester	Hours	Grade
EDUC 304* Teaching in Diverse Classrooms	Take with EDUC 308	SP	6th	3	
EDUC 308* Secondary Content Area Literacy	Take with EDUC 304	SP	6th	3	
EDUC 361* Collaborative Classroom Environments		SP/SU	6th	3	
EDUC 379* Middle School Philosophy		odd SP	6th	3	
EDUC 303 Secondary Education Field Experience	Take with EDUC 383 & 350	FA	7th	1	
EDUC 350* Methods of Teaching the Biological & Physical Sciences	Take with EDUC 303 & 383	FA	7th	2	
EDUC 376* Student Assessment and Data Analysis		FA	7th	3	
EDUC 383* Middle School Curriculum	Take with EDUC 303 & 350	even FA	7th	3	
EDUC 477* Student Teaching	Take with EDUC 480	FA/SP	8th	10	
EDUC 480 Student Teaching Seminar	Take with EDUC 477	FA/SP	8th	2	

**PR - Prerequisite**

**FA- Fall SP - Spring**

33

***\*must earn B or higher; \*\*must earn C or higher***

**General Education Requirements**

Course	Notes	requirement	Hours	Grade
GSTU 110 Foundations of College & Professional Studies			2	
GSTU 210 Desktop Applications	EDUC 200 will meet this	SECD Admisison	3	
ENGL 150 Composition		SECD Admisison	3	
ENGL 207 Expository Writing		SECD Admisison	3	
COMM 220 Business Communication	COMM 211 will meet this	SECD Admisison	3	
HIST 108 Wold History from 1500			3	
GSTU 310 Comparative Cultures			3	
ENGL 200 Literature Matters			3	
LDST 255 Financial Literacy for Leaders			3	
BIOL 100 Principles of Biology			3	
MATH 109 College Algebra			3	
PHYS 100 Earth Science		Major/DESE	3	
LDST 101 Foundations of Organizational Leadership			3	
PLSC 101 Government & Politics in the US			3	
PSYC 120 Principles of Psychology			3	
			44	

Electives				
Course	Notes		Hours	Grade

Remember you must have 124 hours to graduate.

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**Recommended Electives:**

**Special Education**

**EDUC 357** Families of Exceptional Learners

**EDUC 368** Introduction to Evaluation & Assessment

**EDUC 369** Introduction to Mild/Moderate Disabilities

If you have an interest in teaching special education, becoming certified in K-12 mild/moderate cross categorical special education can be a beneficial accompaniment to your certification.

**4+1 Equivalency Chart (9 hours)**

**Graduate course**

EDUC 368 Teaching & Learning in Diverse Classrooms  
EDUC 608 Classroom Management for Teachers  
EDUC 632 Literacy Instruction in the Content Area  
EDUC 651 Evaluation of Abilities & Achievements  
EDUC 649 Introduction to Mild/Moderate Disabilities  
EDUC 611 Counseling Parents of Exceptional Children

**Concurrent Credit with:**

EDUC 304 Teaching in Diverse Classrooms  
EDUC 361 Collaborative Classroom Environments  
EDUC 331 Content Area Literacy  
EDUC 368 Introduction to Evaluation & Assessment  
EDUC 369 Introduction to Mild/Moderate Disabilities  
EDUC 357 Families of Exceptional Learners

**Study Abroad Opportunity:** Stranmills University in Belfast, Ireland (*talk to your advisor when accepted to SECD*)