## School of Education and Child Development 2024-2025 Post-Baccalaureate Teacher Certification Science Education 5-9



Student Name/ID	Date/Advisor

## **TEACHER EDUCATION PROGRAM ADMITTANCE**

Please refer to www.drury.edu/education for admission procedures & grade requirements

Click Student Resources > Admission Procedures for admission requirements

State Certification GPA Requirement: Professional (Foundations of Education and Teaching Methods courses) and Content GPA of 3.00 or above.

	CONTENT AREA					
Course code	Description	Completed with	Institution		Hours	Grade
BIOL 102 or	General Biology with Lab			4		
BIOL 181/181L or	Mechanisms of Genetic Inheritance with Lab			4		
BIOL 201	Biodiversity			3		
CHEM 107 or CHEM 238	General Chemistry I/ Inorganic Chemistry			4		
PHYS 111 and PHYS 111L or PHYS 201	Physical Science and Lab or Principles of Physics			4		
PHYS 100	Earth Science			3		
Science Elective(s)	Choose courses to meet 24 credit hour content requirement					

Questions about courses that will meet certification requirements should be directed to Certification Officer

TEACHER CERTIFICATION REQUIREMENTS						
Course code	Description	Completed with	Institution		Hours	Grade
COMM 211	Presentational Speaking			3		
ENGL 150	Composition			3		
ENGL 207	Expository Writing			3		

FOUNDATIONS OF EDUCATION					
Course code	Description	Completed with	Institution	Hours	Grade
EDUC 200/SCI 621	Technology in the Classroom			3	
EDUC 205/EDUC 621	Diversity & Social Justice in Education			3	
EDUC 207/EDUC 607	Psychology of Human Growth & Development			3	
EDUC 302/EDUC 605	Educational Psychology & Assessment			3	

EDUC 331/EDUC 632	Content Area Literacy		3	
EDUC 340/EDUC 606	Education of the Exceptional Child		3	

	TEACHING METHODS				
Course code	Description	Completed with	Institution	Hours	Grade
EDUC 304/EDUC 638	Teaching in Diverse Classrooms			3	
EDUC 361/EDUC 608	Collaborative Classroom Environments			3	
EDUC 376	Student Assessment and Data Analysis			3	
EDUC 379 (odd springs only)	Middle School Philosophy and Organization			3	
EDUC 383 (even falls only)	Middle School Curriculum and Subject Area Methods			3	
EDUC 665	Improvement of Reading Instruction			3	
HFA 656	Academic Writing & Digital Literacy			3	
EDUC 308	Secondary Content Area Literacy			3	
EDUC 350/SCI 631 (fall only)	Methods of Teaching the Biol & Phys Sciences			2	
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CLINICAL AND FIELD EXPERIENCES						
Course code	Description	Completed with	Institution		Hours	Grade
EDUC 208 & EDUC 212/213	Introductory Practicum & Prof. Prep			1		
EDUC 303	Secondary Education Practicum			1		
Please note that all students must obtain their Missouri Substitute Certificate and attempt the MoCA prior to student teaching. If the MoCA is not passed						
the student will be enrolled in EDUC 475 - Review for Teacher Certification Exams during the student teaching semester.						
Student Teaching Applications	Dua August 1 for Spring Student Teachin	G Fobruary	4 for Fall C	hudai	nt Taaahine	_

Student Teaching Applications	Due: August 1 for Spring Student Teaching	February 1 for Fall Studer	nt Teaching
EDUC 477	Student Teaching (take with EDUC 480)	10	

M.Ed. In Middle School Education Curriculum & Instruction: (30 hours)

Required: (15 hours) \*Course can be used to meet certification requirements

SCI 621\* EDUC 605\* EDUC 603\* EDUC 633\*

EDUC 621\* EDUC 665\*

EDUC 689 EDUC 700 Teaching Field Elective\* Teaching Field Elective\*