

School of Education and Child Development
 Post-Baccalaureate Teacher Certification
 Mathematics Education 5-9



Student Name

Date/staff - initial transcript evaluation

Student ID

Date/staff - updated program of study

CONTENT AREA						
Course code	Description	Completed with	Institution	Hours	Grade	
CSCI 251	Introduction to Computer Science			4		
MATH 227 or MATH 327	Introduction to Statistics or Mathematical Statistics			3		
MATH 231	Calculus I			4		
MATH 232	Calculus II			4		
MATH 235	Linear Algebra			3		
MATH 301	Abstract Algebra			3		
MATH 330	Geometry			3		

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



There are several Math courses that can meet the requirements, if you do not see courses that will work above.

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 340/EDUC 606	Education of the Exceptional Child			3		



TEACHER EDUCATION PROGRAM ADMITTANCE

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

Click Student Resources > Admission Procedures for admission requirements

Click Student Resources > State Certification for a listing of grade requirements

TEACHING METHODS

Course code	Description	Completed with	Institution	Hours	Grade
EDUC 304/EDUC 638	Teaching in Diverse Classrooms			3	
EDUC 331/EDUC 632	Content Area Literacy			3	
EDUC 361/EDUC 608	Collaborative Classroom Environments			3	
EDUC 603 (summer only)	Middle School Philosophy and Organization			3	
EDUC 633 (summer 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 448/SCI 622 (fall only)	Methods of Teaching Secondary Mathematics			2	



CLINICAL AND FIELD EXPERIENCES

Course code	Description	Completed with	Institution	Hours	Grade
EDUC 201 & EDUC 212	Teacher Aide & Prof. Prep			1	
EDUC 303	Secondary Field Experience I			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.					
EDUC 477	Student Teaching Seminar			10	
EDUC 480	Student Teaching Seminar			2	



M.Ed. In Middle School Education Curriculum & Instruction: (33 hours)

Required: (15 hours)

SCI 621*

EDUC 605*

EDUC 621*

EDUC 689

EDUC 700

Emphasis courses: (18 hours)

EDUC 603*

EDUC 665*

Teaching Field Elective*

EDUC 633*

Teaching Field Elective*

***Course can be used to meet certification requirements**

Teaching Field Elective *