



MIDDLE SCHOOL EDUCATION MATHEMATICS, GRADES 5-9

EDUCATOR PREPARATION PROGRAM NAME
WESTMINSTER COLLEGE

EDUCATOR PREPARATION PROGRAM CODE
049495

INSTRUCTIONS

Please complete Educator Preparation Program (EPP) Name & EPP Code above.

Certification Requirements:

- **Course Number** – List the course number(s) for the course(s) or groups of competencies that align with the specific section of the requirements. It is possible to have more than one course or group listed.
- **Course Title** – List the course title(s) for the course(s) or groups of competencies that align with the specific section of the requirements. It is possible to have more than one course or group listed.
- **Semester Hours** – List the number of semester hours for each specific section. It is possible to use decimals (to the nearest tenth) to indicate partial use of a course to meet a requirement. The total number of semester hours must meet or exceed the minimum required number of semester hours.

Email the completed cover sheet, curriculum matrix, and advising/program information to DESE.MoSPETransition@dese.mo.gov on or before the date established in the Transition Plan.

QUESTIONS: Contact Educator Preparation, 573-751-1668 or DESE.MoSPETransition@dese.mo.gov

A. Professional Requirements (Minimum of 45 semester hours)

1. Content Planning and Delivery

	Course Number	Course Title	Semester Hours
a. Curriculum and Instructional Planning	EDU 101 MAT 351 EDU 306 EDU 311 EDU 314	Introduction to Teaching Methods of ELE/MS Math Teaching Reading MS Phil and Organization MS Curr and Instruction	1 3 3 2 2
b. Instructional Strategies and Techniques in Content Area Specialty	EDU 290 MAT 351 EDU 306 EDU 311 EDU 314	Foundations of Education Methods of ELE/MS Math Teaching Reading MS Phil and Organization MS Curr and Instruction	3 3 3 2 2
c. Assessment, Student Data, and Data-Based Decision-Making	EDU 290 EDU 393 EDU 490 MAT 351 EDU 306 EDU 311 EDU 314	Foundations of Education Education Practicum 2 Education Seminar Methods of ELE/MS Math Teaching Reading MS Phil and Organization MS Curr and Instruction	3 2 3 3 3 2 2
d. Strategies for Content Literacy	EDU 392 MAT 351 EDU 306 EDU 311 EDU 314	Reading and Writing in the Content Area Methods of ELE/MS Math Teaching Reading MS Phil and Organization MS Curr and Instruction	3 3 3 2 2
e. Critical Thinking and Problem Solving	EDU 393 EDU 490 MAT 351 EDU 306 EDU 311 EDU 314	Education Practicum 2 Education Seminar Methods of ELE/MS Math Teaching Reading MS Phil and Organization MS Curr and Instruction	2 3 3 3 2 2
f. English Language Learning	EDU 385	Diversity in Education	3

2. Individual Student Needs

	Course Number	Course Title	Semester Hours
a. Psychological Development of the Child and Adolescent	EDU 230	Child and Adolescent Growth and Development	3
b. Psychology/Education of the Exceptional Child	EDU 231	Education of the Exceptional Individual	3
c. Differentiated Learning	EDU 231 EDU 392 EDU 490	Education of the Exceptional Individual Reading and Writing in the Content Area Education Seminar	3 3 3
d. Classroom Management	EDU 453	Classroom Organization and Management	3
e. Cultural Diversity	EDU 385	Diversity in Education	3
f. Educational Psychology	EDU 221	Education Psychology	3

3. Schools and the Teaching Profession

