## MIDDLE SCHOOL, GRADES 5-9

| EDUCATOR PREPARATION PROGRAM NAME | EDUCATOR PREPARATION PROGRAM CODE |
| :--- | :--- |
| Missouri Baptist University | 041538 |

## 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 grouplisted.
- 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 grouplisted.
- 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 Titlo | Semester Hours |
| :---: | :---: | :---: | :---: |
| a. Curriculum and Instructional Planning | ECTA 323 | Curriculum, Assessment, and Data-based Decision Making | 1 |
| b. Instructional Strategies and Techniques in Content Area Specialty | One or more courses from the following, appropriate for certification area(s) being pursued: <br> EDEN 453/553 <br> EDMS 433/533 <br> EDMS 403/503 <br> EDMS 473/573 <br> EDMS 483/583 <br> EDST 473/573 | One or more courses from the following, appropriate for certification area(s) being pursued: <br> Teaching Language Arts and Composition for Middle/Secondary: Seminar and Field Experience <br> Teaching Social Science for Middle/Secondary: Seminar and Field Experience <br> Teaching Business and Marketing: Seminar and Field Experience <br> Teaching Mathematics for Middle/Secondary: Seminar and Field Experience <br> Teaching Science for Middle/Secondary: Seminar and Field Experience <br> Teaching Speech and Theatre for Middle Secondary: Seminar and Field Experience | 3 |
| c. Assessment, Student Data, and Data-Based Decision-Making | ECTA 323 | Curriculum, Assessment, and Data-based Decision Making | 1 |
| d. Strategies for Content Literacy | EDRD 423/523 | Integration of Literacy in the Content Areas | *Hours counted below in 4a |
| e. Critical Thinking and Problem Solving | EDUC 201 <br> EDUC 200 <br> EDUC 303 <br> EDUC 373 OR <br> EDUC 573 | Professional Growth and Folio Development I <br> Continuing Portfolio Development for Teacher Candidates <br> Methods of Teaching and Differentiated Instruction <br> Technology and Instructional Media OR Applications of Technology in Teaching and Learning | 1 <br> 0 <br> 1 <br> 3 |
| f. English Language Learning | EDUC 203 | Teaching in a Diverse Society <br> Integration of Literacy in the Content Areas | 1 *Hours counted |


|  | EDRD 423/523 | Students transferring in a course for EDRD 423/523 which does not include a field experience working with English language learners must complete EDCL 420/520 Field Experience with English Language Learners | below in 4a |
| :---: | :---: | :---: | :---: |
| 2. Individual Student Needs |  |  |  |
|  | Course Number | Course Titlo | Semester Hours |
| a. Psychological Development of the Child and Adolescent | PSYC 313 OR PSYC 553 EDPS 383 EDPS $453 / 553$ EDTR 413/513 | Human Growth and Development OR <br> Advanced Human Development Psychology of Teaching and Learning <br> The Exceptional Child <br> Trauma Informed Classroom | $\begin{aligned} & 3 \\ & 1 \\ & 1 \\ & 1 \end{aligned}$ |
| b. Psychology/Education of the Exceptional | EDPS 453/553 | The Exceptional Child | 2 |
| c. Differentiated Learning | EDUC 303 | Methods of Teaching and Differentiated Instruction | 2 |
| d. Classroom Management | ETOP 423/523 EDTR 413/513 | Classroom and Behavior Management Trauma Informed Classroom | $\begin{aligned} & 2 \\ & 1 \end{aligned}$ |
| e. Cultural Diversity | EDUC 203 | Teaching in a Diverse Society | 2 |
| f. Educational Psychology | EDPS 383 | Psychology of Teaching and Learning | 1 |
| 3. Schools and the Teaching Profession |  |  |  |
|  | Course Number | Course Tith | Semester Hours |
| a. Consultation and Collaboration | ECTA 323 | Curriculum, Assessment, and Data-based Decision Making | 1 |
|  |  | Psychology of Teaching and Learning | 0.5 |
|  | EDTR 413/513 | Trauma Informed Classroom | 1 |
|  | $\begin{gathered} \text { EDUC } 210 \text { AND } \\ 410 / 510 \end{gathered}$ | Teaching Field Experience I and II Seminar | 0 |
|  | EDUC 401 | Professional Growth and Folio Development II | 1 |
|  | ETOP 423/523 | Classroom and Behavior Management | 0.5 |
| b. Legal/Ethical Aspects of Teaching | EDPS 383 EDUC $410 / 510$ ETOP 423/523 | Psychology of Teaching and Learning Teaching Field Experience II Seminar Classroom and Behavior Management | $\begin{gathered} 0.5 \\ 0 \\ 0.5 \end{gathered}$ |
| c. Middle School Philosophy and Organization | EDMS 443/543 | Middle School: Philosophy and Organization | 3 |
| 4. Middle School Literacy (Minimum of 6 semester hours) |  |  |  |
|  | Course Number | Course Titlo | Semester Hours |
| a. Reading and Writing in the Content Area | EDRD 423/523 | Integration of Literacy in the Content Areas | 3 |
| b. Instructional Interventions for Students with | EDRD 463/563 | Reading and Writing Strategies for Middle/Secondary Content Areas | 3 |
| 5. Content Knowledge for Teaching (Minimum of 24 semester hours with appropriate distribution in one of the following certificate subject areas) |  |  |  |
|  | Course Number | Course | $\begin{gathered} \hline \text { Semester } \\ \text { Hours } \\ \hline \end{gathered}$ |
| a. Agricultural Education |  |  |  |
| b. Business Education | ACCT 213 ACCT 223 ECON 113 ECON 123 BUSN 413 OR BUSN 423 BUSN 353 OR ENGL 433 6 Hours in Computer/Emerging Technology: BCIS 203 BCIS 403/503 COMR 383 ITBU 203 ITBU 213 ITBU 313 ITBU 333 ITBU 353 | Principles of Financial Accounting Principles of Managerial Accounting Macroeconomics Microeconomics Business Law I OR Business Law II Communication Strategies in Business OR Business Writing 6 Hours in Computer/Emeging Technology from the following: Microsoft Office Suite Management Applications of Information Technology Media Technologies Introduction to Application Development IT Infrastructure Introduction to Cybersecurity System Analysis and Design Data and Information Management | 24 |


|  | ITBU 363 | Business Analytics* *must satisfy pre-requisite |  |
| :---: | :---: | :---: | :---: |
| c. Technology and Engineering |  |  |  |
| d. Language Arts | ENGL 283 ENGL 453/553 ENGL 473 ENGL 333A ENGL 333B EDEN 463/563 ENGL 353A ENGL 353B | Techniques for Writing Tutorials History of the English Language Advanced Grammar American Literature I American Literature II <br> Teaching Literature within the Curriculum British Literature I British Literature II | 24 |
| e. Mathematics | MATH 164 MATHH 213 MATHH 243 MATH 323 MATH 353 College-level mathematics courses to total 24 hours: MATH 123 MATH 155 OR MATH 133 AND MATH 143 MATH 173 MATH 254 MATH 264 MATH 313 MATH 343 | Calculus I Discrete Mathematics* Probability and Statistics Foundations of Geometry* Linear Algebra College-level mathematics courses to total 24 hours: Contemporary College Mathematics Precalculus OR College Algebra AND College Trigonometry Finite Mathematics Calculus II Calculus II Elementary Number Theory Statistical Methods *MATH 213 Discrete Mathematics is the prerequisite for MATH 323 Foundations of Geometry | 24 |
| f. Science | BIOL 113 AND 111 BIOL 123 AND 121 OR BIOL 233 <br> CHEM 133 AND 132 <br> PHYS 123 AND 121 <br> PHYS 103 AND 101 OR <br> PHYS 133 AND 131 BIOL 323A AND 321A OR <br> BIOL 323B | General Biology I and Lab <br> General Biology II and Lab OR <br> Plants and People <br> General Chemistry I and Lab <br> Geology and Earth Science and Lab <br> Introduction to Physical Science and Lab <br> OR <br> College Physics I <br> Onvironmental Science \& Conservation \& Lab <br> OR <br> Ecology | 24-25 |
| g. Social Science | ECON 103 EDGE 203 HIWO 113 OR HIST 113 HIWO 123 OR HIST 123 HIUS 213 HIUS 223 POLS 103 POLS 123 POLS 363 POPH 333 HIPO 343 HIPO 353 CRPO 453 | Survey of Economics for Non-Business Majors Introduction to World Geography World History I OR Western Civilization I World History II OR Western Civilization II U.S. History I <br> U.S. History II <br> U.S. \& Missouri Government \& Constitution One of the following: <br> State and Local Government <br> The African American Constitutional Exp. Political Philosophy <br> The American Presidency Political Thought at the Founding of the U.S. Constitutional Law I* *prerequisite CRJS 133 | 24 |
| h. Speech/Theatre | THEA 113 <br> THEA 213 <br> THEA 233 <br> THEA 313 <br> THEA 333 <br> COMM 223 <br> COMM 303 <br> COST 403 | Acting I <br> Stage Make-up <br> Stagecraft <br> History of Theatre I <br> Directing <br> Introduction to Cross-Cultural Communication <br> Understanding Human Communication <br> Oral Interpretation of Literature | 24 |
| Professional Requirements - Total Semester Hours |  |  | 65-66 |
| B. Field and Clinical Experiences (Minimum of 10 semester hours) |  |  |  |
|  | Course Number | Course | Semester Hours |
| 1. Early Field Experiences (Minimum of 1 semester hour with a minimum of 30 clock hours) | EDCL 211 <br> *EDCL 220 <br> EDUC 210 | Teaching Field Experience I <br> *Teaching Field Experience (required for transfer students who do not have a MEES (or equivalent) evaluation for Field I Teaching Field Experience I Seminar | $\begin{aligned} & \hline 1 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |


| 2. Mid-Level Field Experiences (Minimum of 1 semester hour with a minimum of 45 clock hours) | $\begin{aligned} & \text { EDCL } 411 \\ & \text { EDUC } 410 \end{aligned}$ | Teaching Field Experience II Teaching Field Experience II Seminar | $\begin{aligned} & 1 \\ & 0 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 3. Culminating Clinical Experiences (Minimum of 8 semester hours with a minimum of 12 weeks in 1 placement) | EMCL 4712/5712 EDUC 470 | Student Teaching: Middle School Student Teaching Professional Development Seminar | $\begin{gathered} 12 \\ 0 \end{gathered}$ |
| Field and Clinical Experiences - Total Semester Hours |  |  | 14 |

