## **Elementary Education Gr 1-5**

**Bachelor of Science** 

2016 - 2017 Code: BS EDEL

Freshman Year **EDCI** 100 Orientation to Teacher Educ. Survey of Chem for Ed Mir 3 2 CHEM 212 Teaching, Learning, & Growth 3 EDFL 106 Introduction to Education 3 **EDFL** 201 3 ENGL 101 Intro. to Academic Writing 3 **ENGL** 102 Writing/Research About Culture MATH 117 Number Sense PK-8 Tchr 3 World Geography 3 **GEOG** 103 3 100 First Year Seminar Applied College Algebra UNIV 3 MATH 105 2 Art in Education VIAR 215 17 **Sophomore Year** ENGL 352 English Grammar & Usage 3 BIOL 206 Biology for Elem. Ed. Majors 3 GEOG 310 United States and Canada 3 **EDCI** 308 Children's Literature 3 3 GEOL 225 Introduction Earth Science 3 HIST 221/222 United States To/Since 1877 3 3 MATH 217 Geom & Measure PK-8 MATH 317 Prob, Stat, Num System 311 Childhood Psychology 3 **Activities in Dramatics** 3 PSYC **THEA** 300 Elective<sup>2</sup> SPED 391 Foundations of Inclusive Ed. 3 Literature 3 18 18 Junior Year PK-6 Math Methods I\*\* **EDCI** 300 Lang Arts in Elem School\* 3 **EDCI** 349 3 EDCI 430 Classroom Mgmt Elem\* 3 **EDCI** Science in Elem School\*\* 3 425 3 456 Classroom Assessment 3 EDFL MUS 306 Music for Teachers 3 IRED 320 Technology in Classroom\* 3 **READ** 310 Reading in Elem School\*\* 3 KNES 301 KNES Learning Methods 3 READ Practicum in Reading: Elem\*\* 311 15 PHYS 213 Conceptual Physics 3 18 Senior Year 350 PK-6 Math Methods II\*\*\* EDCI 3 **EDCI** 477 Student Teaching in Elem 9 **EDCI** 351 Practicum in Elem Math\*\*\* 3 **EDCI** 440 Reflections & Prof. Growth 1 3 10 426 Soc Stud in Elem School\*\*\* **EDCI** 427 Teaching Diverse Society\*\*\* EDCI 3 READ 411 Assmt/Prescriptive Teaching 3 Elective<sup>1</sup> Science Elective 3 **Total Credits: 128** 

**Praxis Exam Requirements:** Students must pass the Praxis Core Academic Skills for Educators: Reading, Writing and Mathematics or submit an ACT composite score of 22 or higher. Students must also pass the Praxis Elementary Education: Content Knowledge (5018) and the Praxis Principles of Learning and Teaching: Grades K-6 (5622) prior to Student Teaching.

**NOTE:** Students must earn at least an overall 2.5 Cumulative GPA and at least a 2.5 Cumulative GPA in all major courses to graduate in this program.

<sup>\*</sup> These Block I courses must be taken together: EDCI 300, EDCI 430 and IRED 320

<sup>\*\*</sup> These Block II courses must be taken together: EDCI 349, EDCI 425, READ 310 and READ 311

<sup>\*\*\*</sup> These Block III courses must be taken together: EDCI 350, EDCI 351, EDCI 426 and EDCI 427

<sup>&</sup>lt;sup>1</sup> Select from Biology, Chemistry, Geology, or Physics. Students cannot get credit for both GEOL 105 and GEOL 225.

<sup>&</sup>lt;sup>2</sup> Select any English "Literature" or Foreign Lagnguage Literature course at the 200 level or above.