

**WEST COLLEGE OF EDUCATION**  
**Bachelor of Science in Education**  
**4-8th Grade- Mathematics**

Total Program Hours = 120

**CORE REQUIREMENTS (44 hours)**

☐ ENGL 1143 (Academic Res & Writing)  
☐ 3 Hour Communication Core Option

**Life/Physical Science**

☐ GNSC 1104 (Life/Earth Science)

☐ GNSC 1204 (Physical Science)

**Language Philosophy and Culture**

☐ 3 hr-Any Core LPC Option

**Creative Arts (Choose 1)**

☐ ART/MUSC/THEA

**CAO Cultural & Global Understanding**

☐ EDUC 2013 (School and Society)

☐ MATH 1233 (College Algebra)

**American History**

☐ HIST 1133 (Am Hist to 1865)

☐ HIST 1233 (Am Hist since 1865)

**Government/Political Science**

☐ POLS 1333 (Am Govt)

☐ POLS 1433 (Am Govt)

**Social and Behavioral Science**

☐ COUN 2023 (Human Development)

**CAO Undergraduate Inquiry & Creativity**

☐ COUN 2143 (Human Diversity)

**EDUCATION & READING BLOCK (27 hours)\***

**\*Grades of "D" are not acceptable in the following Block courses**

**Foundation Courses: Student must be admitted to the Teacher Education Program**

☐ EDUC 3183 (Assessment)

☐ EPSY 3153 (Educational Psychology)

☐ SPED 3623 (Teaching Students with Special Needs in Inclusive Settings)

☐ EDUC 3163 (Classroom Management)

**Before taking the following methods courses student must have finished Foundation Courses**

☐ EDUC 4076 (Teaching Methods in Math)

☐ ETEC 4003 (Advanced Technology)

**Concurrent or After Block B**

☐ READ 4403 (Content Literacy)

**Final semester: A 2.75 GPA in Education and Content Class is Required for Clinical Teaching**

☐ EDUC 4173 (Clinical Teaching)

**Student Name:** \_\_\_\_\_

**Campus ID:** \_\_\_\_\_

**Catalog Year: 2021-2022**

**CONTENT (30 hours) (33 hours including Core hours)\***

**\*Grades of "D" are not acceptable in the following courses**

☐ MATH 1233 (College Alg)

☐ MATH 1433 (Plane Trigonometry)

☐ MATH1534 (Pre-Cal)

☐ MATH 1634 (Cal I )

☐ MATH 2033 (Structure I)

☐ MATH 2043 (Structure II)

☐ MATH 3004 (Problem Solving and Discrete Math)

☐ MATH 3133 (Foundations of Geometry)

☐ STAT 3573 (Probability and Statistics)

☐ GNMT 3003 (Concepts of MATH)

**OTHER REQUIREMENTS ( 19 hours)**

☐ ECED 3173 (ESL Methods & Materials)

☐ EDUC 4233 (Undergraduate Action Research)

☐ Elective (3 hour)

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☐ Elective (3 hour)

☐ Elective (3 hour)

☐ Elective (1 hour)



**Indicates a duplicated course - counts as required hours in core and teaching field, but does not change total program hours.**