

## ENDORSEMENTS – K-8

### **Science-Basic, K-8 (28 credits)**

- \_\_\_UDCM 111 General Chemistry I (4)
- \_\_\_EDU 246 General Science for Education (3)
- \_\_\_UDCM 119 Chemistry & the Environment (3)

**OR** \_\_\_UDCM 110 Chemistry & Society (3)

- \_\_\_PHY 151 General Physics I (4)

### **Biology (7 hours)**

- \_\_\_BIO 111 General Biology (4)
- \_\_\_HWS 241 Anatomy & Kinesiology (3)

### **Earth Science (7 hours)**

- \_\_\_ESC 115 Basic Physical Geology (4)
- \_\_\_ESC 214 Meteorology (3)

### **Social Sciences-Social Studies, K-8 (24 credits)**

- \_\_\_UDHS 121 World Civ I (3)
- \_\_\_UDHS 122 World Civ II (3)
- \_\_\_UDHS211 US Hist to 1865 **or** UDHS212 US Hist from 1865 (3)
- \_\_\_SOC 112 Social Problems (3)
- \_\_\_UDPO 120 US Government (3)
- \_\_\_UDIN 115 World Geography (3)
- \_\_\_UDIN 215 Global Perspectives (3)
- \_\_\_PSY 110 Intro to Psychology (3)

### **Math, K-8 (24 credits)**

- \_\_\_UDMA 111 Collegiate Math (4)
- \_\_\_UDMA 112 Collegiate Algebra (4)
- \_\_\_EDU 249 General Math I for Education (3)
- \_\_\_EDU 269 General Math II for Education (3)
- \_\_\_CIS 209 Intro to Programming (3)
- \_\_\_UDMA 230 Intro to Statistics (3)

**One of the following:** \_\_\_UDMA 270 Discrete Math (4)

- \_\_\_UDMA 150 Analysis/Function of Trig (4)

- \_\_\_UDMA 250 Calculus with Analytic Geometry I (4)

### **Coaching, K-12**

- \_\_\_PED 231 \_\_\_HWS 341
- \_\_\_PED 210 \_\_\_HWS 210

### **English/Language Arts, K-8 (27 credits)**

- \_\_\_COM 101 Basic Speech (3)

CHOOSE 3 HOURS FROM THE FOLLOWING:

- \_\_\_RES 104 Intro to Research Writing (3)
- \_\_\_ENG 350 Advanced Composition (3)
- \_\_\_ENG 352 Fiction Writing (3)

### **Language Development**

- \_\_\_EDU 308 Foundations of Reading (3)
- \_\_\_ENG 230 Modern Grammar/Usage (3)

### **Early Childhood Endorsement, PK-K (23 Hours)**

- \_\_\_EDU 220 Foundations of Early Childhood Education (3)
- \_\_\_EDU 225 Early Childhood Development (3)
- \_\_\_EDU 232 Curriculum and Activities I (3)
- \_\_\_EDU 233 Early Childhood Practicum I (1)
- \_\_\_EDU 323 Child Health and Nutrition (3)
- \_\_\_EDU 332 Curriculum and Activities II (3)
- \_\_\_EDU 334 Early Childhood Practicum II (1)
- \_\_\_EDU 306 Children's Lit (3) and \_\_\_EDU 308 Foundations of Literacy (3)
- \_\_\_EDU 422 S.T. Pre-K-Kdg. (6) and \_\_\_EDU 432 S.T. K-6 (6)

### **Instructional Strategist I, K-8 (21 credits)**

- \_\_\_EDU 202 Intro Except. Child./Youth, K-12 (3) [10 hours field experience]
- \_\_\_EDU 204 Char. of Learners w/Disabilities (3)
- \_\_\_EDU 206 Assess./Diag./Eval. Mild/Mod Disabilities (3)
- \_\_\_EDU 207 Meth/Strat of Mild/Mod Disabilities (3) [15 hours field experience]
- \_\_\_EDU 307 Corrective/Remedial Reading (3) \*\*(part of elementary curriculum)
- \_\_\_EDU 363 Managing Behavior/Social Skills (3) [15 hours field experience]
- \_\_\_EDU 365 Comm. & Collaborative Partnerships (3)
- \_\_\_EDU 490 Student Teaching in Special Education (6)
- \_\_\_EDU 370 Special Education Practicum

### **Middle School (33 or 36 credits)**

- \_\_\_PSY 223 Adolescent Dev (3) \_\_\_EDU 360 Middle School Methods (3)
- \_\_\_EDU 303 Rdg/Writing Content Areas (3)

### **Completion of Coursework in TWO of the following content areas:**

- (\_\_\_UDHS 211 US History to 1865 (3) **or** \_\_\_UDHS 212 US History Since 1865 (3)
- (12 hrs)** (\_\_\_UDHS 121 World Civ I (3) **or** \_\_\_UDHS 122 World Civ II (3)
- (\_\_\_UDPO 120 American Nat'l Govt (3) \_\_\_UDIN 115 World Geography (3)

**OR**

- (\_\_\_UDMA 111 Collegiate Math (4) \_\_\_UDMA 112 Algebra (4)
- (12 hrs)** (\_\_\_UDMA 150 Analysis of Functions and Trigonometry (4)

**OR**

- (\_\_\_BIO 111 Biological Science (4) \_\_\_ESC 115 Basic Physical Geology (4)
- (12 hrs)** (\_\_\_UDCM 111 Gen Chemistry I (4) **or** \_\_\_PHY 151 Gen Physics I with Lab (4)

**OR**

- (\_\_\_ENG 101 Comp & Rhetoric (3) **or** \_\_\_RES 104 Research Writing (3)
- (15 hrs)** (\_\_\_ENG 230 Modern Grammar (3) \_\_\_COM 101 Basic Communication (3)
- (\_\_\_ENG 308 Adolescent Lit (3) \_\_\_ENG 260 Literature & Culture (3)

### **Reading**

- \_\_\_EDU 302 Curr & Instr in Reading (3)
- \_\_\_EDU 303 Reading/Writing in the Content Areas (3)
- \_\_\_EDU 306 Children's Literature (3)

### **Communication**

- \_\_\_UDTH 224 Creative Drama (3) **or** \_\_\_UDTH 220 Storytelling & Performing Literature (3)

### **American Literature**

- \_\_\_ENG 321 American Literature Survey I **or** \_\_\_ENG 325 Selected U.S. Writers (3)