

UNION UNIVERSITY's approved program leading to the Bachelor of Science in **Learning Foundations** with licensure for **Elem. K-6 (Code 499)** or **EC PreK-3 (Code 467)** or **MG 4-8 (code 440)** by the State of Tennessee Department of Education. (2008-09 Catalogue)

<b>General Education Core:</b>	<u>Required Hrs./Earned/Status</u>
ART 210, Arts in Western Civilization	3
BIO 100, Survey of Biol Con	4
CHR 111, Old Testament; & 112, New Testament	6
CLU 111 & 112, College Life at Union or Gateway	2
COM 112, Public Communication	3
ENG 111 & 112, Written Composition I & II	6
ENG 201 & 202, World Literature I & II	6
HIS 211 & 212, US to/from 1877	6
MAT 101, Fund Con	3
PEWS 100, Fitness for Health	1
PHY 111, Physical Sci (or CHE 111, Gen Chemistry)	4
PSY 213, Introduction to Psychology	3
<b>BS Core (option 1):</b> CSC 105, Survey Micro Appl	3
GEO 215 or 216, World Regional Geog I or II	3
MAT 114, Instro Stats/Prob	3
PHY 112, Earth and Space Science	4
SE/PSY 225, Survey of Exceptionalities	3
SOC 325, Families Across Cultures	3
<b>Elementary Education Major (Candidate must complete add'l major in Biology, Chemistry, English, French, History, Lrng Found, Math, Physics, Spanish, TESL)</b>	
EDU 150, Foundations of American Education	2
EDU 233, Personal Qual. of Effective Tchrs	1
EDU 250, Instructional Tech in Classrm	2
EDU 352, Instructional Design II	4
EDU 353, Instructional Design III	4
EDU 354, Instructional Design IV	4
EDU 355, Instructional Design V	4
EDU 430 (EC), 431 (K-6), 432 (MG), Enhanced Stu Tchng	14
<b>Select at least 1 endorsement area:</b>	
<b>EC PreK-3:</b> EDU 351, Elem ID I	2
EDU 350, EC ID	4
<b>Elem K-6:</b> EDU 351, Instructional Design I	2
EDU 356, Instructional Design VI	2
<b>MG 4-8:</b> EDU 326, Dev Rdng in Content Area	3
EDU 356, Instructional Design VI	2
<b>Add'l courses needed if not Learning Foundations major:</b>	
PEWS 322, School Health Educ	3
PSY 318, Psych Found of Educ	3
PSY 324, Ch Gr & Dev (Elem/EC) or 313, Adol Psych (MG)	3
UNI 300, Integrative Arts in Classroom	3

**SUMMARY:**

General Ed Core	66	Applicant	_____
EL Ed Major	39-41	SSN	_____
Add'l lic courses	12	Licensing Officer	_____
TOTAL	117-119	Date	_____

Praxis II: PLT EC (155) or K-6 (155) **or** 5-9 (154) \_\_\_\_\_  
 K-6: 10011 El Ed: CIA (159) \_\_\_\_\_  
 EC: 20021 Ed Yng Ch (155) \_\_\_\_\_  
 All: 20201 RACE: Elem (151) \_\_\_\_\_  
 K-6 or EC: 10014 ES:CK (140) \_\_\_\_\_ OR (K-6 or 4-8)20146 MS:CK (150) \_\_\_\_\_

**Learning Foundations Major:**

*GEO 215 or 216, World Regional Geog I or II	3
*HIS 211, US to 1877	3
*MAT 114, Intro Stats & Prob	3
PEWS 322, School Health Educ	3
*PHY 112, Earth and Space Science	4
PSY 318, Psych Found of Educ	3
PSY 324, Child G & D (Elem/EC) or 313, Adol Psych (MG)	3
*SOC 325, Families Across Cultures	3
Elective from CHR, ENG, FRE, SPA, TESL	3
UNI 300, Integrative Arts in the Classroom	3

**Select one area of emphasis:**

**Math:** any 6 add'l hrs (suggest MAT 111 & 107)

**Science:** any 8 add'l hrs (suggest BIO 121, 200, 235 or CHE 105)

**Lang Arts:** any 6 add'l hrs (suggest ENG 312, 318, 450, 460)

**Soc St:** any 6 add'l hrs (suggest HIS 101, 102, 315 or any PSC)

6 or 8

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\*Required in BS Core for initial licensure with Elementary Education major.