



A CHRISTIAN UNIVERSITY

SUPPLEMENTAL AREAS OF LICENSURE TRACKS

Supplemental Areas of Licensure (Endorsements)

Only 3 hours of transfer credit will be allowed in any supplemental area of licensure.

All credits must be approved by the Chair of the Department of Teacher Education and Leadership.

COMPUTER APPLICATIONS (K-12)	Total Hours: 13 -14
CSC 114 Introduction to Computing Science	3 hrs
CSC 115 Foundations of Computer Science OR CSC 216 Data Structures	3-4 hrs
CSC 116 Computer Programming (Pascal)	4 hrs
CSC 300 Fundamentals of Computer Science for Educators OR CSC 302 Internet and WWW Basics OR	3 hrs
CSC 314 Computer Organization	
DRIVER EDUCATION (7-12)	Total Hours: 12
KIN 120 Introduction to Driver Education	3 hrs
KIN 219 General Principles of Safety	3 hrs
KIN 304 Methods and Materials in Driver Education	3 hrs
KIN 107 First Aid and CPR OR KIN 308 Care and Prevention of Injuries OR AJU 200 Analysis of Drug Abuse	3 hrs
EARLY CHILDHOOD/CHILD DEVELOPMENT (Pre-K-K)*	Total Hours: 12
EDU 320 Principles and Methods of Early Childhood	3 hrs
EDU 425 Advanced Child Development	3 hrs
EDU 426 Literacy Instruction for Early Childhood	3 hrs
PSY 305 Child Psychology	3 hrs
ESL – ENGLISH AS A SECOND LANGUAGE (K-12)* <i>*GRADUATE LEVEL AVAILABLE</i>	Total Hours: 12
MLG 450/5450 The Multicultural Classroom	3 hrs
MLG 451/5451 Second Language Acquisition	3 hrs
MLG 452/5452 Applied Linguistics	3 hrs
MLG 453/5453 Methods and Field Studies	3 hrs
GIFTED EDUCATION (K-12)** <i>**GRADUATE LEVEL ONLY</i>	Total Hours: 12
EDU 6548 Psychology and Education of the Gifted	3 hrs
EDU 6549 Materials and Methods for Teaching the Gifted	3 hrs
EDU 6560 Curriculum and Program Development in Gifted Education	3 hrs
EDU 6561 Critical Issues in Gifted Education	3 hrs
HEALTH EDUCATION (K-12)	Total Hours: 12
KIN 107 First Aid and CPR	3 hrs
KIN 303 Methods of Teaching Health Education	3 hrs
KIN 312 Family Life	3 hrs
KIN 427 Health Education Workshop	3 hrs
MATHEMATICS (7-12)	Total Hours: 21
MAT 121 Calculus I	3 hrs
MAT 122 Calculus II	3 hrs
MAT 207 Elementary Statistics OR MAT 353 Intro to Probability and Statistics	3 hrs
MAT 213 Intro to Linear Algebra OR MAT 413 Linear Algebra OR MAT 421 Modern Algebra	3 hrs
MAT 301 Foundations of Mathematics	3 hrs
MAT 304 Modern Plane Geometry	3 hrs
MAT 221 Mathematics Elective (<i>or higher</i>)	3 hrs
ONLINE INSTRUCTION AND DESIGN (K-12)** <i>**GRADUATE LEVEL ONLY</i>	Total Hours: 12
EDU 6401 Foundations of Online Instruction: Theory and Practice	3 hrs
EDU 6402 Development and Assessment for Online Instruction	3 hrs

EDU 6403 Management and Resources for Online Instruction	3 hrs
EDU 6404 Differentiation Strategies for Online Instruction	3 hrs
PHYSICAL SCIENCE (7-12)	Total Hours: 16
CHE 141 General Chemistry I & Lab	4 hrs
CHE 142 General Chemistry II & Lab	4 hrs
PHY 151 General Physics I & Lab	4 hrs
PHY 152 General Physics II & Lab	4 hrs
REMEDIAL READING (K-12)* <i>*GRADUATE LEVEL AVAILABLE</i>	Total Hours: 12
EDU 309/6467 Early Literacy I	3 hrs
EDU 334/6468 Early Literacy II	3 hrs
EDU 439/6439 Integrating Reading and Writing Across the Curriculum	3 hrs
EDU 488/6488 Diagnosing and Assessing Reading Difficulties in Children	3 hrs
SPED Mild/Moderate (7-12)	Total Hours: 21
EDU 309 Early Literacy I	3 hrs
EDU 334 Early Literacy II	3 hrs
EDU 413 Current Educational and Psychological Testing Procedures	3 hrs
EDU 445 Characteristics of Students with Mild/Moderate Learning Problems	3 hrs
EDU 456 Indiv. Programming for Students with Mild/Moderate Learning Problems II	3 hrs
EDU 459 Organizational Procedures for Special Education	3 hrs
PSY 435 Psychology of Exceptional Children	3 hrs
SPED Mild/Moderate (K-12)	Total Hours: 27
EDU 309 Early Literacy I	3 hrs
EDU 334 Early Literacy II	3 hrs
EDU 413 Current Educational and Psychological Testing Procedures	3 hrs
EDU 445 Characteristics of Students with Mild/Moderate Learning Problems I	3 hrs
EDU 455 Indiv. Programming for Students with Mild/Moderate Learning Problems I	3 hrs
EDU 456 Indiv. Programming for Students with Mild/Moderate Learning Problems II	3 hrs
EDU 458 Classroom Organization and Management	3 hrs
EDU 459 Organizational Procedures for Special Education	3 hrs
PSY 435 Psychology of Exceptional Children	3 hrs
SPED Mild/Moderate (K-6)*** <i>***Available to Elementary Education K-6 Degree Candidates ONLY</i>	Total Hours: 18
EDU 413 Current Educational and Psychological Testing Procedures	3 hrs
EDU 445 Characteristics of Students with Mild/Moderate Learning Problems	3 hrs
EDU 455 Indiv. Programming for Students with Mild/Moderate Learning Problems I	3 hrs
EDU 458 Classroom Organization and Management	3 hrs
EDU 459 Organizational Procedures for Special Education	3 hrs
PSY 435 Psychology of Exceptional Children	3 hrs
STEM (K-12)** <i>**GRADUATE LEVEL ONLY</i>	Total Hours: 15
EDU 6531 STEM: Project-Based Physical Science/Physics	3 hrs
EDU 6541 STEM: Project-Based Chemistry	3 hrs
EDU 6545 STEM: Project-Based Environmental Science	3 hrs
EDU 6550 STEM: Project-Based Mathematics	3 hrs
EDU 6555 STEM: Project-Based Engineering/Design	3 hrs
VOCATIONAL GUIDANCE (K-12)* <i>*GRADUATE LEVEL AVAILABLE (must hold vocational certificate)</i>	Total Hours: 7
EDU 299 Pre-Teaching Field Experiences	1 hr
PSY 435/5435 Psychology of Exceptional Children	3 hrs
EDU 456/5456 Indivi. Programming for Students with Mild/Moderate Learning Problems II	3 hrs
ELEMENTARY EDUCATION** <i>**GRADUATE LEVEL ONLY (must have 5 year license, 3 years teaching experience, and have passed Fundamentals of Reading test)</i>	Total Hours: 15
EDU 6467 Advanced Early Literacy I	3 hrs
EDU 6468 Advanced Early Literacy II	3 hrs

EDU 6439 Advanced Integrating Reading and Writing Across the Curriculum	3 hrs
EDU 6488 Advanced Diagnosing and Assessing Reading Difficulties in Children	3 hrs
EDU 6540 STEM	3 hrs

Courses and programs of study are subject to change, if the TEL department, university, and/or accrediting body mandate a change.

Faculty Signature _____ Date _____ Student Signature _____ Date _____