

PRE-EDUCATOR PATHWAY BRIEF

LOUISIANA PRE-EDUCATOR PATHWAY




OVERVIEW

The Educator Pathway provides a K-16/pre-education program for both TOPS University and TOPS Tech diploma –seeking high school students who intend to pursue a career in the field of education. The ultimate mission of this pathway is to cultivate highly skilled educators by guiding young people on a path to becoming accomplished teachers, beginning in high school and extending through college and into the profession¹. The blended curriculum provides strong foundational academic knowledge and skills and education-focused coursework that build understanding of diverse learners and the learning environment.

In this pathway, academic instruction and field experiences will be paired to prepare students to pass required Louisiana teacher certification exams (e.g. Praxis Core Reading, Writing, Math) and ultimately master the General Teacher Competencies² required for teacher certification in Louisiana.

COLLEGE AND CAREER CONNECTIONS

College Ready	Career Ready
<p>Certified Louisiana Classroom Teacher</p> <ul style="list-style-type: none"> • Early Childhood Education Teacher (PK-3) • Elementary School Education Teacher (1-5) • Middle School Education Teacher (4-8) • Secondary Education Teacher (6-12) • Special Education Teacher (Birth-12) • Art Teacher (K-12) • Foreign Language Teacher (K-12) • Computer Science Teacher (K-12) <p>Undergraduate Areas of Teacher Certification</p>	<p>Non-certified Educator Opportunities</p> <ul style="list-style-type: none"> • School System Cyber Vulnerability Tester • Para-professional • Substitute teacher • Professional tutor • Childcare Worker 

STATEWIDE CREDENTIALS INCLUDED

The following is a list of credentials for pre-educator STEM pathway students.

- CIW Web Security Professional (Advanced)
- CIW Web Security Associate (Basic)
- CIW Web Security Specialist (Basic)
- CompTIA A+ (Basic)
- CompTIA Security (Basic)

REGIONAL (EMERGING) CREDENTIAL LEVELS

Level 2 Credential	Level 1 Credential
<ul style="list-style-type: none"> • completing a full LDOE Jump Start pre-educator pathway • earning at least two dual enrollment credits from the required educator pathway course offerings • passage rate on the PRAXIS I core exam or qualifying ACT/SAT score equivalent, (Per Bulletin 746: an ACT composite score of 22 or an SAT combined verbal and math score of 1100 or higher (New SAT). 	<ul style="list-style-type: none"> • completing a full LDOE Jump Start pre-educator pathway • earning at least two micro-credentials, two dual enrollment credits or passage rate on the PRAXIS I core exam or qualifying ACT/SAT score equivalent, (Per Bulletin 746: an ACT composite score of 22 or an SAT combined verbal and math score of 1100 or higher (New SAT).

1 Educators Rising Website: <https://www.educatorsrising.org/the-mission>

2 Louisiana Board of Elementary and Secondary Education Bulletin 746



Required Educator Courses (choose 4)			
Course Title	Course Code	Carnegie Credits	5-Point Scale
Multicultural Learning Communities (DE option available)	100677	1	
Foundations of Education (DE option available)	100678	1	
Psychology OR	222001	1	
Psychology: DE CPSY 2013 - Introduction to Psychology OR	225011	1	
AP Psychology* OR	222004	1	✓
Child Development	100604	1	
Cyber Society (NICERC Partnership) OR	040218	1	
Technology Education Computer Applications OR	110011	1	
AP Computer Science A*	061175	1	✓
Additional Courses (choose an additional 4)			
Course Title	Course Code(s)	Carnegie Credits	5-Point Scale
CORE CONCENTRATION: 2-4 courses from the Core course offering. <i>A combination from Other or STEM is allowed with a minimum of 2 from this Core course offering list.</i>			
English III: AP English Language and Composition OR	120325	1	✓
English II: DE - CENL 1013 English Composition I*	120601	1	✓
English IV: AP English Literature and Composition OR	120326	1	✓
English IV: DE - CENL 1013 English Composition I	120606	1	✓
Business Communications OR	040305	1	
Technical Reading and Writing	125010	1	
Probability and Statistics OR	160349	1	
Probability and Statistics: AP Statistics*	160352	1	✓
Calculus: DE - CMAT 2113-5 Calculus I OR	160506	1	✓
Calculus: AP Calculus AB*	160327	1	✓
Biology II OR	150302	1	
Biology II: AP Biology OR	150307	1	✓
Biology II: DE - CBIO 1013 General Biology I*	150323	1	✓
Chemistry II OR	150402	1	
Chemistry II: AP Chemistry OR	150410	1	✓
Chemistry II: DE - CCEM1103 Chemistry*	150419	1	✓
Algebra III OR	160375	1	
Algebra III: DE - CMAT 1213 College Algebra	160500	1	✓
Financial Literacy OR	160345	1	
Personal Finance	041022	1	
U.S. History: DE - CHIS 2013 American History I OR	220407	1	✓
U.S. History: DE - CHIS 2023 American History II	220408	1	✓
World History: DE - CHIS 1113 World Civilization I OR	220450	1	✓
World History: DE - CHIS 1123 World Civilization II	220451	1	✓
Western Civilization: DE - CHIS 1013 Western Civilization I OR	220446	1	✓
Western Civilization: DE - CHIS 1023 Western Civilization II	220447	1	✓
American Sign Language I	123456	1	
American Sign Language II	123457	1	
Assistive Technology For The Visually Impaired	080900	1	
Braille I	080902	1	
Braille II	080903	1	
CDF-Qualifying CTE Internship I	080202	1	
	080200	2	
STEM CONCENTRATION: 1-4 courses from the STEM course offering. <i>A combination from Other and Core is allowed.</i>			
Cyber Society (NICERC Partnership)	040218	1	
Cyber Literacy I (NICERC Partnership)	040221	1	
Cyber Literacy II (NICERC Partnership)	040222	1	
Cyber Science (NICERC Partnership)	040219	1	
CIW Networking Technology	061120	1	
CIW Network Security	061121	1	
CompTIA+ Networking Fundamentals	061122	1	
CDF-Qualifying CTE Internship I	080202	1	
	080200	2	

OTHER: Maximum of 2 courses from this course offering list.			
Family and Consumer Sciences OR	100401	1	
Adult Responsibilities OR	100403	1	
Child Psychology and Parenthood Education OR	225010	1	
Sociology	220601	1	
Speech I	051101	1	
Library Science Elective	140199	1	
Workplace Safety OR	311923	1	
Health Science OR	090611	1	
First Responder	090711	1	
Media Arts I OR	030810	1	
Computer Multimedia Presentations OR	040106	1	
Desktop Publishing	040207	1	
Introduction to Business Computer Applications OR	040401	1	
Business Computer Applications	040400	1	
For Jump Start Tops Tech Diploma: Required Career Readiness Courses (1)			
Course Title	Course Code(s)	Carnegie Credits	5-Point Scale
Quest for Success	080411	1	
Agriscience I	010301	1	
Jobs for America's Graduates I	042010	1	
Propel Core Skills	080399	1	

**Courses that count towards an academic requirement cannot also count towards the requirement of 9 Carnegie credits for a graduation pathway.*