

# 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 profession<sup>1</sup>. 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 Competencies<sup>2</sup> required for teacher certification in Louisiana.

### COLLEGE AND CAREER CONNECTIONS

High School, Community College, Technical College to Career	University to Career
<ul style="list-style-type: none"> <li>School System Cyber Vulnerability Tester </li> <li>Para-professional</li> <li>Substitute teacher</li> <li>Professional tutor</li> <li>Childcare Worker</li> </ul>	<ul style="list-style-type: none"> <li>Early Childhood Education Teacher (PK-3)</li> <li>Elementary School Education Teacher (1-5)</li> <li>Middle School Education Teacher (4-8)</li> <li>Secondary Education Teacher (6-12)</li> <li>Special Education Teacher (Birth-12)</li> <li>Art Teacher (K-12)</li> <li>World Language Teacher (K-12)</li> <li>Computer Science Teacher (K-12)</li> </ul> <p><u>Undergraduate Areas of Teacher Certification</u></p>

### CAPSTONE CREDENTIALS

In order to graduate, Jump Start students must earn at least one credential from the options below.

Regional (Emerging)	Basic	Advanced
Career and Technical Certificate (LCTCS)*	Certificate of Technical Studies (LCTCS)*	Technical Diploma (LCTCS)*
	<p><b>CIW:</b></p> <ul style="list-style-type: none"> <li>Web Security Associate • Web Security Specialist</li> </ul>	CIW Web Security Professional
	Louisiana Pre-Education Credential – Basic	<p><b>CompTIA:</b></p> <ul style="list-style-type: none"> <li>A+ • Security+</li> </ul>
		Louisiana Pre-Education Credential – Advanced

\*Aligned to pathway.

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 <b>OR</b>	222001	1	
Psychology: DE CPSY 2013 - Introduction to Psychology <b>OR</b>	225011	1	
AP Psychology <b>OR</b>	222004	1	✓
Child Development	100604	1	
Cyber Society (NICERC Partnership) <b>OR</b>	040218	1	
Technology Education Computer Applications <b>OR</b>	110011	1	
AP Computer Science A	061175	1	✓
Additional Courses (choose an additional 4)			
Course Title	Course Code(s)	Carnegie Credits	5-Point Scale
<b>CORE CONCENTRATION: 2-4 courses from the Core course offering.</b> <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 <b>OR</b>	120325	1	✓
English III: DE - CENL 1013 English Composition I	120601	1	✓
English IV: AP English Literature and Composition <b>OR</b>	120326	1	✓
English IV: DE - CENL 1013 English Composition I <b>OR</b>	120606	1	✓
English IV: DE - CENL 1023 English Composition II	120607	1	✓
Business Communications <b>OR</b>	040305	1	
Technical Reading and Writing	125010	1	
Probability and Statistics <b>OR</b>	160349	1	
Probability and Statistics: AP Statistics	160352	1	✓
Calculus: DE - CMAT 2113-5 Calculus I <b>OR</b>	160506	1	✓
Calculus: AP Calculus AB	160327	1	✓
Biology II <b>OR</b>	150302	1	
Biology II: AP Biology <b>OR</b>	150307	1	✓
Biology II: DE - CBIO 1013 General Biology I	150323	1	✓
Chemistry II <b>OR</b>	150402	1	
Chemistry II: AP Chemistry <b>OR</b>	150410	1	✓
Chemistry II: DE - CCEM1103 Chemistry	150419	1	✓
Algebra III <b>OR</b>	160375	1	
Algebra III: DE - CMAT 1213 College Algebra	160500	1	✓
Financial Literacy <b>OR</b>	160345	1	
Personal Finance	041022	1	
U.S. History: DE - CHIS 2013 American History I <b>OR</b>	220407	1	✓
U.S. History: DE - CHIS 2023 American History II	220408	1	✓
World History: DE - CHIS 1113 World Civilization I <b>OR</b>	220450	1	✓
World History: DE - CHIS 1123 World Civilization II	220451	1	✓
Western Civilization: DE - CHIS 1013 Western Civilization I <b>OR</b>	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	
<b>STEM CONCENTRATION: 1-4 courses from the STEM course offering.</b> <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	

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

*For Jump Start students, courses can not count toward both academic requirements and Jump Start requirements.*