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| Statewide Pathway | The Web Design Professional graduation pathway is a Statewide pathway. Students must: 1) pass 9 Carnegie credits of courses from this pathway;2) including at least one Career Readiness course (one Carnegie credit); and 3) attain one statewide credential (or the LCTCS equivalent certificate / diploma).  |

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| High-Demand Careers Related to this Pathway | 5 Star: Network & Computer Systems Adminstrators; Computer & Information Systems Managers; General & Operations Managers; Software Developers 4 Star: Graphic Designers |

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| **Starting Salary Ranges for this Pathway** | $16,000 - $53,000 |

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| Web Design Professional Graduation Pathway: Sections |
| 1 | Pathway-Specific Courses | This section lists the course titles and codes for courses specific to this pathway |
| Each table also indicates those courses that qualify for the basic 6% CTE adder (*course codes beginning with "01", "04", "07", "08", "09", "10", "11" or "31" are CTE courses)* as well as those courses that qualify for the additional 6% Career Development Fund (or CDF) payment. |
| 2 | Universal Jump Start Courses | This section lists the course titles and course codes for courses that are part of every Jump Start graduation pathway |
| 3 | Career Readiness Courses | This section lists the course titles and codes for courses that qualify as Career Readiness Courses. Students must pass at least one Carnegie credit of Career Readiness courses, but may apply more than one Career Readiness course to their 9 credit Jump Start graduation requirement. |
| 4 | Internships | This section indicates the three types of internships and the appropriate course codes. |
| 5 | Culminating Credentials | This section indicates the required culminating credential(s) for this pathway. |
| 6 | Sample Schedule | This section provides a sample schedule for students pursuing this graduation pathway. Each high school will develop its own standard schedules for Jump Start students. |

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| **Jump Start Graduation Pathway Revision Policy** |
| Jump Start graduation pathways are continuously updated. Please use the most updated graduation pathways. Future changes to Jump Start graduation pathways will always increase student opportunities. ***No one will ever need to compare an old pathway with an updated pathway.***Please send any recommended graduation pathway changes to JumpStart@la.gov using the subject line: *Recommended Graduation Pathway Change.*The Department reserves the right to make administrative updates to Jump Start graduation pathways, including but not limited to updating course codes, correcting errors on course codes, correcting spelling errors and other similar changes.The Department reserves the right to delete courses no longer meeting state standards. When this occurs, the Department may add a section to the graduation pathway indicating: “Courses Deleted from this Graduation Pathway.”The Department reserves the right to make changes on credentialing requirements based on guidance provided by the Jump Start Graduation Pathways Review Panel. (Please see the *All Things Jump Start* web portal for information about this Panel.) The Department will also maintain contact with certifying agencies and the Workforce Investment Council (WIC) to update the Statewide, Core and Complementary credentials indicated in each graduation pathway.***Louisiana educators can seek assistance with Jump Start graduation pathways at any time by emailing their questions to*** ***JumpStart@la.gov*** |

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| **Help Resources** |
| Please see the updated *All Things Jump Start* web portal: <http://www.louisianabelieves.com/courses/all-things-jump-start>/ The updated portal provides easier access to:* updated Jump Start graduation pathways;
* updated industry credential fact sheets that provide comprehensive details on over 100 Jump Start industry credentials;
* guidance on how your school can implement workplace internships and virtual workplace experiences; *and much, much more.*
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| Pathway-Specific Courses: Web Design Professional |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| AGRISCIENCE I | 010301 | 1 | ✔ |   |
| Career Readiness Agriscience Agribusiness Natural Resources | 010331 | 1 | ✔ |   |
| AGRISCIENCE-LEADERSHIP DEVELOPMENT (1/2 CREDIT) | 010354 |  1/2 | ✔ |   |
| AG LEADERSHIP (1 CREDIT) | 010364 | 1 | ✔ |   |
| NCCER ELECTRICAL IN AGRISCIENCE (1 CREDIT) | 010701 | 1 | ✔ | ✔ |
| NCCER ELECTRICAL IN AGRISCIENCE (2 CREDITS) | 010702 | 2 | ✔ | ✔ |
| NCCER ELECTRICAL IN AGRISCIENCE (3 CREDITS) | 010703 | 3 | ✔ | ✔ |
| NCCER Electrical in Agriscience II (1CR) | 010704 | 1 | ✔ | ✔ |
| NCCER Electrical in Agriscience II (2CR) | 010705 | 2 | ✔ | ✔ |
| NCCER Electrical in Agriscience II (3CR) | 010706 | 3 | ✔ | ✔ |
| NCCER Electrical in Agriscience III (1CR) | 010707 | 1 | ✔ | ✔ |
| NCCER Electrical in Agriscience III (2CR) | 010708 | 2 | ✔ | ✔ |
| NCCER Electrical in Agriscience III (3CR) | 010709 | 3 | ✔ | ✔ |
| NCCER Electrical in Agriscience IV (1 CR) | 010710 | 1 | ✔ | ✔ |
| NCCER Electrical in Agriscience IV (2 CR) | 010711 | 2 | ✔ | ✔ |
| NCCER Electrical in Agriscience IV (3 CR) | 010712 | 3 | ✔ | ✔ |
| Introduction to Manufacturing C4M in Agriscience I (1 Credit) | 010913 | 1 | ✔ | ✔ |
| Introduction to Manufacturing C4M in Agriscience I (2 Credits) | 010914 | 2 | ✔ | ✔ |
| Introduction to Manufacturing C4M in Agriscience I (3 Credits) | 010915 | 3 | ✔ | ✔ |
| Manufacturing Tools and Equipment C4M in Agriscience (1 Credit) | 010916 | 1 | ✔ | ✔ |
| Manufacturing Tools and Equipment C4M in Agriscience (2 Credits) | 010917 | 2 | ✔ | ✔ |
| Manufacturing Tools and Equipment C4M in Agriscience (3 Credits) | 010918 | 3 | ✔ | ✔ |
| Automation in Manufacturing C4M in Agriscience (1 Credit) | 010919 | 1 | ✔ | ✔ |
| Automation in Manufacturing C4M in Agriscience (2 Credits) | 010920 | 2 | ✔ | ✔ |
| Automation in Manufacturing C4M in Agriscience (3 Credits) | 010921 | 3 | ✔ | ✔ |
| Introduction to Fabrication, P-Tech, and Machining C4M in Agriscience (1 Credit) | 010922 | 1 | ✔ | ✔ |
| Introduction to Fabrication, P-Tech, and Machining C4M in Agriscience (2 Credits) | 010923 | 2 | ✔ | ✔ |
| Introduction to Fabrication, P-Tech, and Machining C4M in Agriscience (3 Credits) | 010924 | 3 | ✔ | ✔ |
| Fundamentals of Machining C4Machining in Agriscience (1 Credit) | 010925 | 1 | ✔ | ✔ |
| Fundamentals of Machining C4Machining in Agriscience (2 Credits) | 010926 | 2 | ✔ | ✔ |
| Fundamentals of Machining C4Machining in Agriscience (3 Credits) | 010927 | 3 | ✔ | ✔ |
| Machining Tools and Equipment C4Machining in Agriscience (1 Credit) | 010928 | 1 | ✔ | ✔ |
| Machining Tools and Equipment C4Machining in Agriscience (2 Credits) | 010929 | 2 | ✔ | ✔ |
| Machining Tools and Equipment C4Machining in Agriscience (3 Credits) | 010930 | 3 | ✔ | ✔ |
| Manual Machining C4Machining in Agriscience (1 Credit) | 010931 | 1 | ✔ | ✔ |
| Manual Machining C4Machining in Agriscience (2 Credits) | 010932 | 2 | ✔ | ✔ |
| Manual Machining C4Machining in Agriscience (3 Credits) | 010933 | 3 | ✔ | ✔ |
| Computerized Numerical Control (CNC) Machining C4Machining in Agriscience (1 cr) | 010934 | 1 | ✔ | ✔ |
| Computerized Numerical Control (CNC) Machining C4Machining in Agriscience (2 cr) | 010935 | 2 | ✔ | ✔ |
| Computerized Numerical Control (CNC) Machining C4Machining in Agriscience (3 cr) | 010936 | 3 | ✔ | ✔ |
| MUSIC AND MEDIA | 030318 | 1 |   |   |
| MUSIC AND TECHNOLOGY | 030319 | 1 |   |   |
| ART I | 030501 | 1 |   |   |
| ART II | 030502 | 1 |   |   |
| AP STUDIO ART 3-D DESIGN | 030508 | 1 |   |   |
| Studio Art Design: AP Studio Art 2D Design | 030509 | 1 |   |   |
| AP Studio Art : Drawing | 030510 | 1 |   |   |
| IB Art Design III | 030511 | 1 |   |   |
| Studio Art Design: Gifted and Talented Visual Arts I | 030514 | 1 |   |   |
| Studio Art Design: Gifted and Talented Visual Arts II | 030515 | 1 |   |   |
| Studio Art Design: Gifted and Talented Visual Arts III | 030516 | 1 |   |   |
| Studio Art Design: Gifted and Talented Visual Arts IV | 030517 | 1 |   |   |
| THEATRE I | 030700 | 1 |   |   |
| TECHNICAL THEATRE | 030701 | 1 |   |   |
| THEATRE DESIGN AND TECHNOLOGY | 030702 | 1 |   |   |
| THEATRE ELECTIVE I | 030703 | 1 |   |   |
| THEATRE ELECTIVE II | 030704 | 1 |   |   |
| THEATRE ELECTIVE III | 030705 | 1 |   |   |
| Theatre: Gifted and Talented Introduction to Film Studies | 030709 | 1 |   |   |
| Theatre: Gifted and Talented Theatre I | 030710 | 1 |   |   |
| Theatre: Gifted and Talented Theatre II | 030711 | 1 |   |   |
| Theatre: Gifted and Talented Theatre III | 030712 | 1 |   |   |
| Theatre: Gifted and Talented Theatre IV | 030713 | 1 |   |   |
| Theatre: DE - CTHE 2103 Acting I | 030715 | 1 |   |   |
| Theatre: DE - CTHE 2113 Acting II | 030716 | 1 |   |   |
| Theatre: DE - CTHE 1013 Introduction to Theatre | 030717 | 1 |   |   |
| MEDIA ARTS I | 030810 | 1 |   |   |
| MEDIA ARTS II | 030820 | 1 |   |   |
| MEDIA ARTS III | 030830 | 1 |   |   |
| MEDIA ARTS IV | 030840 | 1 |   |   |
| ACCOUNTING I | 040101 | 1 | ✔ | ✔ |
| ACCOUNTING II | 040104 | 1 | ✔ | ✔ |
| COMPUTER MULTIMEDIA PRESENTATIONS (1 CREDIT) | 040106 | 1 | ✔ |   |
| ENTREPRENEURSHIP (BUSINESS) | 040110 | 1 | ✔ |   |
| WORD PROCESSING | 040203 | 1 | ✔ |   |
| COOPERATIVE OFFICE EDUCATION (3 CREDITS) | 040205 | 3 | ✔ |   |
| DESKTOP PUBLISHING | 040207 | 1 | ✔ |   |
| WEB DESIGN (1/2 CREDIT) | 040210 |  1/2 | ✔ |   |
| WEB DESIGN (1 CREDIT) | 040211 | 1 | ✔ |   |
| WEB DESIGN II (1 CREDIT) | 040212 | 1 | ✔ |   |
| Cyber Literacy I | 040213 | 1 | ✔ |   |
| Cyber Science | 040214 | 1 | ✔ |   |
| Cyber Literacy II | 040215 | 1 | ✔ |   |
| Cyber Society | 040216 | 1 | ✔ |   |
| COMPUTER TECHNOLOGY LITERACY | 040220 | 1 | ✔ |   |
| KEYBOARDING (1/2 CREDIT) | 040225 |  1/2 | ✔ |   |
| KEYBOARDING APPLICATIONS (1/2 CREDIT) | 040226 |  1/2 | ✔ |   |
| Keyboarding | 040229 | 1 | ✔ |   |
| BUSINESS LAW | 040303 | 1 | ✔ |   |
| BUSINESS COMMUNICATIONS | 040305 | 1 | ✔ |   |
| PRINCIPLES OF BUSINESS | 040306 | 1 | ✔ |   |
| Business Math | 040307 | 1 | ✔ |   |
| BUSINESS COMPUTER APPLICATIONS | 040400 | 1 | ✔ |   |
| INTRODUCTION TO BUSINESS COMPUTER APPLICATIONS | 040401 | 1 | ✔ |   |
| CIW Internet Business | 040405 | 1 | ✔ | ✔ |
| CIW Website Development | 040415 | 1 | ✔ | ✔ |
| CIW Essentials of Web Design | 040517 | 1 | ✔ | ✔ |
| CIW E-Commerce Site Design and Development | 040519 | 1 | ✔ | ✔ |
| CUSTOMER SERVICE (1 CREDIT) | 041001 | 1 | ✔ |   |
| COOPERATIVE MARKETING EDUCATION I (3 CREDITS) | 041010 | 3 | ✔ |   |
| COOPERATIVE MARKETING EDUCATION II (3 CREDITS) | 041011 | 3 | ✔ |   |
| PERSONAL FINANCE | 041022 | 1  | ✔ |   |
| PRINCIPLES OF MARKETING I | 041025 | 1 | ✔ |   |
| PRINCIPLES OF MARKETING II | 041026 | 1 | ✔ |   |
| ENTREPRENEURSHIP (MARKETING) | 041040 | 1 | ✔ |   |
| ENTREPRENEURSHIP II - Advanced Micro-Enterprise Credentials | 041041 | 1 | ✔ | ✔ |
| JOBS FOR AMERICA'S GRADUATES 1 | 042010 | 1 | ✔ | ✔ |
| JOBS FOR AMERICA'S GRADUATES 2 | 042020 | 1 | ✔ | ✔ |
| JOBS FOR AMERICA'S GRADUATES 3 | 042030 | 1 | ✔ | ✔ |
| JOBS FOR AMERICA'S GRADUATES 4 | 042040 | 1 | ✔ | ✔ |
| PUBLICATIONS I (YEARBOOK) | 050603 | 1 |   |   |
| PUBLICATIONS II (YEARBOOK) | 050604 | 1 |   |   |
| SPEECH I | 051101 | 1 |   |   |
| SPEECH II | 051102 | 1 |   |   |
| COMPUTER SCIENCE I | 061102 | 1 | ✔ |   |
| COMPUTER SCIENCE II | 061103 | 1 | ✔ |   |
| COMPUTER APPLICATIONS | 061110 | 1 | ✔ |   |
| COMPUTER ARCHITECTURE | 061111 | 1 | ✔ |   |
| COMPUTER SYSTEMS/NETWORKING I | 061112 | 1 | ✔ |   |
| DESKTOP PUBLISHING | 061114 | 1 | ✔ |   |
| DIGITAL GRAPHICS AND ANIMATION | 061115 | 1 | ✔ |   |
| MULTIMEDIA PRODUCTIONS | 061116 | 1 | ✔ |   |
| WEBMASTERING | 061117 | 1 | ✔ |   |
| Independent Study in Technology Applications I 1 credit | 061118 | 1 | ✔ |   |
| Independent Study in Technology Applications I (2 credit) | 061119 | 2 | ✔ |   |
| CIW Networking Technology | 061120 | 1 | ✔ |   |
| CIW Network Security | 061121 | 1 | ✔ | ✔ |
| COMP TIA+ Networking Fundamentals | 061122 | 1 | ✔ | ✔ |
| Independent Study in Technology Applications II (1 credit) | 061123 | 1 | ✔ |   |
| Independent Study in Technology Applications II (2 credit) | 061124 | 2 | ✔ |   |
| CIW Introduction to JavaScript | 061125 | 1 | ✔ | ✔ |
| CIW Perl Fundamentals | 061126 | 1 | ✔ | ✔ |
| COMP TIA+ Programming with PL/SQL | 061127 | 1 | ✔ | ✔ |
| COMP TIA+ Fundamentals of Computer Installation and Configur | 061130 | 1 | ✔ | ✔ |
| Game Programming Foundation I | 061131 | 1 | ✔ |   |
| 3D Animation Foundations I | 061132 | 1 | ✔ |   |
| Creative Coding Through Games and Apps | 061133 | 1 | ✔ |   |
| COMPUTER SYSTEMS/NETWORKING II | 061136 | 1 | ✔ |   |
| AP COMPUTER SCIENCE A | 061175 | 1 | ✔ | ✔ |
| AP COMPUTER SCIENCE AB | 061176 | 1 |   |   |
| AP Computer Science Principles | 061177 | 1 | ✔ | ✔ |
| COMPUTER ELECTIVE IV - LOCALLY-INITIATED COMPUTER ELECTIVE | 061196 | 1 | ✔ |   |
| COMPUTER ELECTIVE III - LOCALLY-INITIATED COMPUTER ELECT | 061197 | 1 | ✔ |   |
| COMPUTER ELECTIVE II - LOCALLY-INITIATED COMPUTER ELECTIVE | 061198 | 1 | ✔ |   |
| COMPUTER SCIENCE ELECTIVE | 061199 | 1 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING I (1 CREDIT) | 080000 | 1 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING I (2 CREDITS) | 080002 | 2 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING I (3 CREDITS) | 080003 | 3 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING II (1 CREDIT) | 080005 | 1 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING II (2 CREDITS) | 080012 | 2 | ✔ |   |
| ADVANCED TELEVISION BROADCASTING II (3 CREDITS) | 080013 | 3 | ✔ |   |
| Broadcasting I | 080014 | 1 | ✔ |   |
| Broadcasting II | 080015 | 1 | ✔ |   |
| Broadcasting III | 080016 | 1 | ✔ |   |
| Broadcasting IV | 080017 | 1 | ✔ |   |
| ENGINEERING DESIGN I (1 CREDIT) | 080110 | 1 | ✔ |   |
| Engineering Design I (2 Credits) | 080111 | 2 | ✔ |   |
| Engineering Design I (3 Credits) | 080112 | 3 | ✔ |   |
| ENGINEERING DESIGN II (1 CREDIT) | 080120 | 1 | ✔ |   |
| Engineering Design II (2 Credits) | 080121 | 2 | ✔ |   |
| Engineering Design II (3 Credits) | 080122 | 3 | ✔ |   |
| CDF-Qualifying CTE Internship I (2 CREDITS) | 080200 | 2 | ✔ | ✔ |
| CDF-Qualifying CTE Internship II (2 CREDITS) | 080201 | 2 | ✔ | ✔ |
| CDF-Qualifying CTE Internship I (1 CREDIT) | 080202 | 1 | ✔ | ✔ |
| CDF-Qualifying CTE Internship II (1 CREDIT) | 080203 | 1 | ✔ | ✔ |
| Virtual Workplace Experience I (1/2 credit) | 080204 |  1/2 | ✔ |   |
| Virtual Workplace Experience I (1 credit) | 080205 | 1 | ✔ |   |
| Virtual Workplace Experience II (1/2 credit) | 080206 |  1/2 | ✔ |   |
| Virtual Workplace Experience II (1 credit) | 080207 | 1 | ✔ |   |
| Pre-Apprenticeship I (2 Credits) | 080208 | 2 | ✔ |   |
| Pre-Apprenticeship II (2 Credits) | 080209 | 2 | ✔ |   |
| Pre-Apprenticeship I (1 Credit) | 080210 | 1 | ✔ |   |
| Pre-Apprenticeship II (1 Credit) | 080211 | 1 | ✔ |   |
| Authentic Workplace Experience I (1 Credit) | 080212 | 1 | ✔ |   |
| GENERAL COOPERATIVE EDUCATION I (3 CREDITS) | 080300 | 3 | ✔ |   |
| GENERAL COOPERATIVE EDUCATION II (3 CREDITS) | 080301 | 3 | ✔ |   |
| EDUCATION FOR CAREERS (1/2 CREDIT) | 080400 |  1/2 | ✔ |   |
| EDUCATION FOR CAREERS (1CREDIT) | 080401 | 1 | ✔ |   |
| JOURNEY TO CAREERS PART I (1/2 CREDIT) | 080402 |  1/2 | ✔ |   |
| JOURNEY TO CAREERS (1 CREDIT) | 080403 | 1 | ✔ |   |
| JOURNEY TO CAREERS PART II (1/2 CREDIT) | 080404 |  1/2 | ✔ |   |
| EDUCATION FOR CAREERS PART I (1/2 CREDIT) | 080405 |  1/2 | ✔ |   |
| EDUCATION FOR CAREERS PART II (1/2 CREDIT) | 080406 |  1/2 | ✔ |   |
| Career Success Skills | 080407 | 1 | ✔ |   |
| Basic/Initial Career Readiness | 080409 | 1 | ✔ |   |
| Advanced Career Readiness | 080410 | 1 | ✔ |   |
| Introduction to Programming (1 Credit) | 080500 | 1 | ✔ |   |
| DATABASE DESIGN AND PROGRAMMING (1 CREDIT) | 080501 | 1 | ✔ |   |
| CIW Database Design | 080505 | 1 | ✔ | ✔ |
| JAVA PROGRAMMING (1 CREDIT) | 080521 | 1 | ✔ | ✔ |
| FUNDAMENTALS OF HTML, CSS, AND JAVASCRIPT (1 CREDIT) | 080523 | 1 | ✔ | ✔ |
| ADV JAVASCRIPT, FUNCT PROGRAMMING, AND WEB DEV (2 CREDITS) | 080526 | 2 | ✔ | ✔ |
| DATABASE PROGRAMMING WITH PL/SQL TRAINING (1/2 CREDIT) | 080531 |  1/2 | ✔ |   |
| DATA MANIPULATION AND ANALYSIS: LSU PARTNERSHIP | 080532 | 1  | ✔ | ✔ |
| BUSINESS IN A GLOBAL ECONOMY (1/2 CREDIT) | 080660 |  1/2 | ✔ |   |
| PRINCIPLES OF FINANCE (1/2 CREDIT) | 080670 |  1/2 | ✔ |   |
| (NAF) ENTREPRENEURSHIP (1/2 CREDIT) | 080685 |  1/2 | ✔ |   |
| MANAGERIAL ACCOUNTING (1/2 CREDIT) | 080691 |  1/2 | ✔ |   |
| CUSTOMER SERVICE (1/2 CREDIT) | 080720 |  1/2 | ✔ |   |
| DIGITAL MEDIA I (1 CREDIT) | 080800 | 1 | ✔ |   |
| DIGITAL MEDIA I (2 CREDITS) | 080802 | 2 | ✔ |   |
| DIGITAL MEDIA I (3 CREDITS) | 080803 | 3 | ✔ |   |
| DIGITAL MEDIA II (1 CREDIT) | 080805 | 1 | ✔ |   |
| PRINCIPLES OF INFORMATION TECHNOLOGY (1/2 CREDIT) | 080810 |  1/2 | ✔ |   |
| Entertainment Technologies | 080811 | 1 | ✔ |   |
| DIGITAL MEDIA II (2 CREDITS) | 080812 | 2 | ✔ |   |
| DIGITAL MEDIA II (3 CREDITS) | 080813 | 3 | ✔ |   |
| Interactive Media I | 080814 | 1 | ✔ |   |
| Interactive Media II | 080815 | 1 | ✔ |   |
| Motion Graphics | 080816 | 1 | ✔ |   |
| Principles of Visual Design | 080817 | 1 | ✔ |   |
| Introduction to Social Media | 080818 | 1 | ✔ |   |
| COMPUTER NETWORKING (1/2 CREDIT) | 080820 |  1/2 | ✔ |   |
| WEB DESIGN (1/2 CREDIT) | 080830 |  1/2 | ✔ |   |
| Digital Media III (1 Credit) | 080831 | 1 | ✔ |   |
| Digital Media III (2 Credits) | 080832 | 2 | ✔ |   |
| Digital Media III (3 Credits) | 080833 | 3 | ✔ |   |
| Digital Media IV (1 Credit) | 080834 | 1 | ✔ |   |
| Digital Media IV (2 Credits) | 080835 | 2 | ✔ |   |
| Digital Media IV (3 Credits) | 080836 | 3 | ✔ |   |
| DATABASES DESIGN (1/2 CREDIT) | 080840 |  1/2 | ✔ |   |
| COMPUTER SYSTEMS (1/2 CREDIT) | 080850 |  1/2 | ✔ |   |
| INTRODUCTION TO PROGRAMMING (1/2 CREDIT) | 080860 |  1/2 | ✔ |   |
| DIGITAL VIDEO (1/2 CREDIT) | 080870 |  1/2 | ✔ |   |
| ASSISTIVE TECHNOLOGY FOR THE VISUALLY IMPAIRED (1 CREDIT) | 080900 | 1 | ✔ |   |
| BUSINESS ENTERPRISES FOR THE VISUALLY IMPAIRED (1 CREDIT) | 080901 | 1 | ✔ |   |
| BRAILLE I (1 CREDIT) | 080902 | 1 | ✔ |   |
| BRAILLE II (1 CREDIT) | 080903 | 1 | ✔ |   |
| COOPERATIVE HEALTH OCCUPATIONS (3 CREDITS) | 090004 | 3 | ✔ |   |
| FIRST RESPONDER / EMERGENCY MEDICAL RESPONDER (1/2 CREDIT) | 090710 |  1/2 | ✔ |   |
| FIRST RESPONDER / EMERGENCY MEDICAL RESPONDER (1 CREDIT) | 090711 | 1 | ✔ |   |
| FIRST RESPONDER / EMERGENCY MEDICAL RESPONDER (2 CREDITS) | 090712 | 2 | ✔ |   |
| GENERAL TECHNOLOGY EDUCATION | 110010 | 1 | ✔ |   |
| COOPERATIVE TECHNOLOGY EDUCATION (3 CREDITS) | 110098 | 3 | ✔ |   |
| INTRODUCTION TO MANUFACTURING C4M | 110256 | 1 | ✔ | ✔ |
| MANUFACTURING TOOLS AND EQUIPMENT C4M (1 CREDIT) | 110257 | 1 | ✔ | ✔ |
| AUTOMATION IN MANUFACTURING C4M (1 CREDIT) | 110258 | 1 | ✔ | ✔ |
| INTRODUCTION TO FABRICATION, P-TECH AND MACHINING C4M (1 CREDIT) | 110259 | 1 | ✔ | ✔ |
| INTRODUCTION TO MANUFACTURING C4M (2 CREDITS) | 110260 | 2 | ✔ | ✔ |
| INTRODUCTION TO MANUFACTURING C4M (3 CREDITS) | 110261 | 3 | ✔ | ✔ |
| MANUFACTURING TOOLS AND EQUIPMENT C4M (2 CREDITS) | 110262 | 2 | ✔ | ✔ |
| MANUFACTURING TOOLS AND EQUIPMENT C4M (3 CREDITS) | 110263 | 3 | ✔ | ✔ |
| AUTOMATION IN MANUFACTURING C4M (2 CREDITS) | 110264 | 2 | ✔ | ✔ |
| AUTOMATION IN MANUFACTURING C4M (3 CREDITS) | 110265 | 3 | ✔ | ✔ |
| INTRODUCTION TO FABRICATION, P-TECH AND MACHINING C4M (2 CREDITS) | 110266 | 2 | ✔ | ✔ |
| INTRODUCTION TO FABRICATION, P-TECH AND MACHINING C4M (3 CREDITS) | 110267 | 3 | ✔ | ✔ |
| FUNDAMENTALS OF MACHINING C4MACHINING (1 CREDIT) | 110268 | 1 | ✔ | ✔ |
| FUNDAMENTALS OF MACHINING C4MACHINING (2 CREDITS) | 110269 | 2 | ✔ | ✔ |
| FUNDAMENTALS OF MACHINING C4MACHINING (3 CREDITS) | 110270 | 3 | ✔ | ✔ |
| MACHINING TOOLS AND EQUIPMENT C4MACHINING (1 CREDIT) | 110271 | 1 | ✔ | ✔ |
| MACHINING TOOLS AND EQUIPMENT C4MACHINING (2 CREDITS) | 110272 | 2 | ✔ | ✔ |
| MACHINING TOOLS AND EQUIPMENT C4MACHINING (3 CREDITS) | 110273 | 3 | ✔ | ✔ |
| MANUAL MACHINING C4MACHINING (1 CREDIT) | 110274 | 1 | ✔ | ✔ |
| MANUAL MACHINING C4MACHINING (2 CREDITS) | 110275 | 2 | ✔ | ✔ |
| MANUAL MACHINING C4MACHINING (3 CREDITS) | 110276 | 3 | ✔ | ✔ |
| COMPUTERIZED NUMERICAL CONTROL (CNC) MACHINING C4MACHINING (1 CR) | 110277 | 1 | ✔ | ✔ |
| COMPUTERIZED NUMERICAL CONTROL (CNC) MACHINING C4MACHINING (2 CR) | 110278 | 2 | ✔ | ✔ |
| COMPUTERIZED NUMERICAL CONTROL (CNC) MACHINING C4MACHINING (3 CR) | 110279 | 3 | ✔ | ✔ |
| CTE Internship I (1 credit; Non-CDF) | 110402 | 1 | ✔ |   |
| CTE Internship I (2 credits; Non-CDF) | 110403 | 2 | ✔ |   |
| CTE Internship II (1 credit; Non-CDF) | 110404 | 1 | ✔ |   |
| CTE Internship II (2 credits; Non-CDF) | 110405 | 2 | ✔ |   |
| COMMUNICATION TECHNOLOGY | 110540 | 1 | ✔ |   |
| BASIC TECHNICAL DRAFTING | 110560 | 1 | ✔ |   |
| CMAD Drafting | 110570 | 1 | ✔ | ✔ |
| CMAD Drafting (2 credit) | 110571 | 2 | ✔ | ✔ |
| CMAD Drafting (3 credit) | 110572 | 3 | ✔ | ✔ |
| ARCHITECTURAL DRAFTING | 110580 | 1 | ✔ |   |
| ADVANCED TECHNICAL DRAFTING | 110590 | 1 | ✔ |   |
| BASIC ELECTRICITY/ELECTRONICS | 110600 | 1 | ✔ |   |
| ADVANCED ELECTRICITY/ELECTRONICS | 110610 | 1 | ✔ |   |
| NCCER ELECTRICAL I (1 CREDIT) | 110711 | 1 | ✔ | ✔ |
| NCCER ELECTRICAL I (2 CREDITS) | 110712 | 2 | ✔ | ✔ |
| NCCER ELECTRICAL I (3 CREDITS) | 110713 | 3 | ✔ | ✔ |
| NCCER Carpentry IV (3 credits) | 110714 | 3 | ✔ | ✔ |
| NCCER ELECTRICAL II (1 CREDIT) | 110716 | 1 | ✔ | ✔ |
| NCCER ELECTRICAL II (2 CREDITS) | 110717 | 2 | ✔ | ✔ |
| NCCER ELECTRICAL II (3 CREDITS) | 110718 | 3 | ✔ | ✔ |
| INTRODUCTION TO ENGINEERING DESIGN I (1/2 CREDIT) | 110799 |  1/2 | ✔ |   |
| INTRODUCTION TO ENGINEERING DESIGN (1 CREDIT) | 110800 | 1 | ✔ |   |
| PRINCIPLES OF ENGINEERING (1 CREDIT) | 110810 | 1 | ✔ |   |
| PRINCIPLES OF ENGINEERING (2 CREDITS) | 110811 | 2 | ✔ |   |
| DIGITAL ELECTRONICS (1 CREDIT) | 110820 | 1 | ✔ |   |
| AEROSPACE ENGINEERING (1 CREDIT) | 110830 | 1 | ✔ |   |
| CIVIL ENGINEERING & ARCHITECTURE (1 CREDIT) | 110840 | 1 | ✔ |   |
| COMPUTER INTEGRATED MANUFACTURING (1 CREDIT) | 110850 | 1 | ✔ |   |
| ENGINEERING DESIGN AND DEVELOPMENT (1 CREDIT) | 110860 | 1 | ✔ |   |
| TECHNICAL WRITING | 120350 | 1 |   |   |
| AMERICAN SIGN LANGUAGE I | 123456 | 1 |   |   |
| AMERICAN SIGN LANGUAGE II | 123457 | 1 |   |   |
| TECHNICAL READING and WRITING | 125010 | 1 |   |   |
| BUSINESS COMMUNICATIONS | 125030 | 1 |   |   |
| Computer Engineering, General | 140901 | 1 |   |   |
| Physics I | 150000 | 1 |   |   |
| CHEMISTRY | 150401 | 1 |   |   |
| PHYSICS | 150700 | 1 |   |   |
| PHYSICS II | 150701 | 1 |   |   |
| Robotics: Beginner | 150723 | 1 |   |   |
| Robotics: Intermediate | 150729 | 1 |   |   |
| Robotics: Advanced (One Credit) | 150730 | 1 |   |   |
| FIRST ROBOTICS I (1 CREDIT) | 150740 | 1 |   |   |
| FIRST ROBOTICS II (1 CREDIT) | 150750 | 1 |   |   |
| FIRST ROBOTICS III (1 CREDIT) | 150760 | 1 |   |   |
| FIRST ROBOTICS IV (1 CREDIT) | 150770 | 1 |   |   |
| AP PHYSICS C: ELECTRICITY AND MAGNETISM | 150794 | 1 |   |   |
| AP PHYSICS C: MECHANICS | 150795 | 1 |   |   |
| GEOMETRY | 160323 | 1 |   |   |
| FINANCIAL LITERACY (formerly Financial Math) | 160345 | 1 |   |   |
| TECHNICAL MATH | 165010 | 1 |   |   |
| JR. ROTC III | 170003 | 1 |   |   |
| JR. ROTC IV | 170004 | 1 |   |   |
| LAW STUDIES | 220506 | 1 |   |   |
| Advanced Electrical Electronics | 310383 | 1 | ✔ |   |
| Advanced Electrical and Electronics Laboratory | 310384 | 1 | ✔ |   |
| BASIC ELECTRICITY I (1 CREDIT) | 310400 | 1 | ✔ |   |
| BASIC ELECTRICITY I (2 CREDITS) | 310402 | 2 | ✔ |   |
| BASIC ELECTRICITY I (3 CREDITS) | 310403 | 3 | ✔ |   |
| BASIC ELECTRICITY II (1 CREDIT) | 310410 | 1 | ✔ |   |
| BASIC ELECTRICITY II (2 CREDITS) | 310412 | 2 | ✔ |   |
| BASIC ELECTRICITY II (3 CREDITS) | 310413 | 3 | ✔ |   |
| COMMERCIAL ART I (1 CREDIT) | 310700 | 1 | ✔ |   |
| COMMERCIAL ART I (2 CREDITS) | 310702 | 2 | ✔ |   |
| COMMERCIAL ART I (3 CREDITS) | 310703 | 3 | ✔ |   |
| COMMERCIAL ART II (1 CREDIT) | 310705 | 1 | ✔ |   |
| COMMERCIAL ART II (2 CREDITS) | 310712 | 2 | ✔ |   |
| COMMERCIAL ART II (3 CREDITS) | 310713 | 3 | ✔ |   |
| Commercial Art III (1 credit) | 310714 | 1 | ✔ |   |
| Commercial Art III (2 credit) | 310715 | 2 | ✔ |   |
| Commercial Art III (3 credit) | 310716 | 3 | ✔ |   |
| Commercial Art IV (1 credit) | 310717 | 1 | ✔ |   |
| Commercial Art IV (2 credit) | 310718 | 2 | ✔ |   |
| Commercial Art IV (3 credit) | 310719 | 3 | ✔ |   |
| COMPUTER ELECTRONICS I (1 CREDIT) | 310800 | 1 | ✔ |   |
| COMPUTER ELECTRONICS I (2 CREDITS) | 310802 | 2 | ✔ |   |
| COMPUTER ELECTRONICS I (3 CREDITS) | 310803 | 3 | ✔ |   |
| COMPUTER ELECTRONICS II (1 CREDIT) | 310805 | 1 | ✔ |   |
| COMPUTER ELECTRONICS II (2 CREDITS) | 310812 | 2 | ✔ |   |
| COMPUTER ELECTRONICS II (3 CREDITS) | 310813 | 3 | ✔ |   |
| Computer Service Technology I | 310818 | 1 | ✔ |   |
| Computer Service Technology II | 310819 | 1 | ✔ |   |
| COMPUTER SERVICE TECHNOLOGY I (2 CREDITS) | 310820 | 2 | ✔ |   |
| COMPUTER SERVICE TECHNOLOGY I (3 CREDITS) | 310821 | 3 | ✔ |   |
| COMPUTER SERVICE TECHNOLOGY II (2 CREDITS) | 310822 | 2 | ✔ |   |
| COMPUTER SERVICE TECHNOLOGY II (3 CREDITS) | 310823 | 3 | ✔ |   |
| NETWORKING BASICS (2 CREDITS) | 310850 | 2 | ✔ |   |
| NETWORKING BASICS (3 CREDITS) | 310851 | 3 | ✔ |   |
| ROUTERS AND ROUTING BASICS (2 CREDITS) | 310852 | 2 | ✔ |   |
| ROUTERS AND ROUTING BASICS (3 CREDITS) | 310853 | 3 | ✔ |   |
| SWITCHING BASICS & INTERMEDIATE ROUTING (2 CREDITS) | 310854 | 2 | ✔ |   |
| SWITCHING BASICS & INTERMEDIATE ROUTING (3 CREDITS) | 310855 | 3 | ✔ |   |
| WAN TECHNOLOGIES (2 CREDITS) | 310856 | 2 | ✔ |   |
| WAN TECHNOLOGIES (3 CREDITS) | 310857 | 3 | ✔ |   |
| AUDIO ENGINEERING | 311314 | 1 | ✔ |   |
| ELECTRICIAN I (1 CREDIT) | 311400 | 1 | ✔ |   |
| ELECTRICIAN I (2 CREDITS) | 311402 | 2 | ✔ |   |
| ELECTRICIAN I (3 CREDITS) | 311403 | 3 | ✔ |   |
| ELECTRICIAN II (1 CREDIT) | 311405 | 1 | ✔ |   |
| ELECTRICIAN II (2 CREDITS) | 311412 | 2 | ✔ |   |
| ELECTRICIAN II (3 CREDITS) | 311413 | 3 | ✔ |   |
| ELECTRONICS I (1 CREDIT) | 311500 | 1 | ✔ |   |
| ELECTRONICS I (2 CREDITS) | 311502 | 2 | ✔ |   |
| ELECTRONICS I (3 CREDITS) | 311503 | 3 | ✔ |   |
| ELECTRONICS II (1 CREDIT) | 311505 | 1 | ✔ |   |
| ELECTRONICS II (2 CREDITS) | 311512 | 2 | ✔ |   |
| ELECTRONICS II (3 CREDITS) | 311513 | 3 | ✔ |   |
| GRAPHIC ARTS I (1 CREDIT) | 311600 | 1 | ✔ |   |
| GRAPHIC ARTS I (2 CREDITS) | 311602 | 2 | ✔ |   |
| GRAPHIC ARTS I (3 CREDITS) | 311603 | 3 | ✔ |   |
| GRAPHIC ARTS II (1 CREDIT) | 311605 | 1 | ✔ |   |
| GRAPHIC ARTS II (2 CREDITS) | 311612 | 2 | ✔ |   |
| GRAPHIC ARTS II (3 CREDITS) | 311613 | 3 | ✔ |   |
| Graphic Arts III (1 credit) | 311614 | 1 | ✔ |   |
| Graphic Arts III (2 credits) | 311615 | 2 | ✔ |   |
| Graphic Arts III (3 credits) | 311616 | 3 | ✔ |   |
| Graphic Arts IV (1 credit) | 311617 | 1 | ✔ |   |
| Graphic Arts IV (2 credits) | 311618 | 2 | ✔ |   |
| Graphic Arts IV (3 credits) | 311619 | 3 | ✔ |   |
| NCCER Core | 311720 | 1 | ✔ | ✔ |
| INDUSTRIAL ELECTRONICS I (1 CREDIT) | 311800 | 1 | ✔ |   |
| INDUSTRIAL ELECTRONICS I (2 CREDITS) | 311802 | 2 | ✔ |   |
| INDUSTRIAL ELECTRONICS I (3 CREDITS) | 311803 | 3 | ✔ |   |
| INDUSTRIAL ELECTRONICS II (1 CREDIT) | 311805 | 1 | ✔ |   |
| INDUSTRIAL ELECTRONICS II (2 CREDITS) | 311812 | 2 | ✔ |   |
| INDUSTRIAL ELECTRONICS II (3 CREDITS) | 311813 | 3 | ✔ |   |
| Industrial and Plant Safety | 311921 | 1 | ✔ |   |
| Introduction to Hazardous Materials | 311922 | 1 | ✔ |   |
| Workplace Safety (1 Credit) | 311923 | 1 | ✔ |   |
| Workplace Safety (2 Credit) | 311924 | 2 | ✔ |   |
| PRINTING I (1 CREDIT) | 312600 | 1 | ✔ |   |
| TELEVISION PRODUCTION I (1 CREDIT) | 312800 | 1 | ✔ |   |
| TELEVISION PRODUCTION I (2 CREDITS) | 312802 | 2 | ✔ |   |
| TELEVISION PRODUCTION I (3 CREDITS) | 312803 | 3 | ✔ |   |
| TELEVISION PRODUCTION II (1 CREDIT) | 312805 | 1 | ✔ |   |
| TELEVISION PRODUCTION II (2 CREDITS) | 312812 | 2 | ✔ |   |
| TELEVISION PRODUCTION II (3 CREDITS) | 312813 | 3 | ✔ |   |
| NCCER ELECTRICAL I (1 CREDIT) | 313400 | 1 | ✔ | ✔ |
| NCCER ELECTRICAL I (2 CREDITS) | 313402 | 2 | ✔ | ✔ |
| NCCER ELECTRICAL I (3 CREDITS) | 313403 | 3 | ✔ | ✔ |
| NCCER ELECTRICAL II (1 CREDIT) | 313405 | 1 | ✔ | ✔ |
| NCCER ELECTRICAL II (2 CREDITS) | 313412 | 2 | ✔ | ✔ |
| NCCER ELECTRICAL II (3 CREDITS) | 313413 | 3 | ✔ | ✔ |
| NCCER Electrical III (1 Credit) | 313417 | 1 | ✔ | ✔ |
| NCCER Electrical III (2 Credits) | 313418 | 2 | ✔ | ✔ |
| NCCER Electrical III (3 Credits) | 313419 | 3 | ✔ | ✔ |
| NCCER Electrical IV (1 Credit) | 313420 | 1 | ✔ | ✔ |
| NCCER Electrical IV (2 Credits) | 313421 | 2 | ✔ | ✔ |
| NCCER Electrical IV (3 Credits) | 313422 | 3 | ✔ | ✔ |
| TALENTED ART I (1 CREDIT) | 600200 | 1 |   |   |
| TALENTED ART II (1 CREDIT) | 600201 | 1 |   |   |
| TALENTED THEATER I (1 CREDIT) | 600210 | 1 |   |   |
| TALENTED THEATER II (1 CREDIT) | 600211 | 1 |   |   |
| TALENTED THEATER III (1 CREDIT) | 600212 | 1 |   |   |
| TALENTED THEATER IV (1 CREDIT) | 600213 | 1 |   |   |
| LCTCS course(s) that generate Dual Enrollment credit aligned with approved pathway courses |  |  |

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

Note: *course codes beginning with "01", "04", "07", "08", "09", "10", "11" or "31" are CTE courses that qualify for the basic 6% CTE adder payment.*

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| Universal Jump Start Courses – these courses are part of every Jump Start graduation pathway |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| Accounting  | 040101 | 1 | ✔ | ✔ |
| Accounting II | 040104 | 1 | ✔ | ✔ |
| Entrepreneurship (Business) | 040110 | 1 | ✔ |  |
| Word Processing | 040203 | 1 | ✔ |  |
| Computer Technology Literacy | 040220 | 1 | ✔ |  |
| Keyboarding | 040225 | ½ | ✔ |  |
| Keyboarding Applications | 040226 | ½ | ✔ |  |
| Keyboarding | 040229 | 1 | ✔ |  |
| Business Law | 040303 | ½ | ✔ |  |
| Business Communications | 040305 | 1 | ✔ |  |
| Principles of Business | 040306 | 1 | ✔ |  |
| Business Math\* | 040307 | 1 | ✔ |  |
| Business Computer Applications (BCA) | 040400 | 1 | ✔ |  |
| Introduction to Business Computer Applications (IBCA) | 040401 | 1 | ✔ |  |
| Customer Service | 041001 | 1 | ✔ |  |
| Personal Finance | 041022 | ½ | ✔ |  |
| Principles of Marketing I | 041025 | 1 | ✔ |  |
| Principles of Marketing II | 041026 | 1 | ✔ |  |
| Entrepreneurship - Marketing | 041040 | 1 | ✔ |  |
| Entrepreneurship II - Advanced Micro-Enterprise Credentials | 041041 | 1 | ✔ | ✔ |
| JAG III | 042030 | 1 | ✔ | ✔ |
| JAG IV | 042040 | 1 | ✔ | ✔ |
| Speech I | 051101 | 1 |  |  |
| Speech II | 051102 | 1 |  |  |
| Career Success Skills  | 080407 | 1 | ✔ |  |
| Principles of Finance | 080670 | ½ | ✔ |  |
| Entrepreneurship (NAF) | 080685 | ½ | ✔ |  |
| Managerial Accounting | 080691 | ½ | ✔ |  |
| Customer Service | 080720 | ½ | ✔ |  |
| Assistive Technology for the Visually Impaired | 080900 | 1 |  |  |
| Business Enterprises for the Visually Impaired | 080901 | 1 |  |  |
| Braille I | 080902 | 1 |  |  |
| Braille II | 080903 | 1 |  |  |
| First Responder | 090710 | ½  | ✔ |  |
| First Responder | 090711 | 1 | ✔ |  |
| First Responder | 090712 | 2 | ✔ |  |
| Technical Writing\* *[TOPS Tech-qualifying English course]* | 120350 | 1 |  |  |
| AMERICAN SIGN LANGUAGE I | 123456 | 1 |  |  |
| AMERICAN SIGN LANGUAGE II | 123457 | 1 |  |  |
| Technical Reading and Writing\* (NOT a TOPS Tech-qualifying course) | 125010 | 1 |  |  |
| Business Communications | 125030 | 1 |  |  |
| Financial Literacy (formerly Financial Mathematics)\* | 160345 | 1 |  |  |
| Technical Math\* | 165010 | 1 |  |  |
| JR ROTC III | 170003 | 1 |  |  |
| JR ROTC IV | 170004 | 1 |  |  |
| Law Studies | 220506 | 1 |  |  |
| Industrial and Plant Safety | 311921 | 1 | ✔ |  |
| Introduction to Hazardous Materials | 311922 | 1 | ✔ |  |
| Workplace Safety (1 credit) | 311923 | 1 | ✔ |  |
| Workplace Safety (2 credits) | 311924 | 1 | ✔ |  |
| ~~Financial Literacy (formerly Financial Mathematics)~~ *INACTIVE COURSE CODE* | ~~040304~~ | Please use course code 160345 for this course |

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

Note: *course codes beginning with "01", "04", "07", "08", "09", "10", "11" or "31" are CTE courses that qualify for the basic 6% CTE adder payment.*

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| Career Readiness Courses – these courses are part of every Jump Start pathway |
| These courses all qualify as Career Readiness courses. Every Jump Start student must take a minimum of one Carnegie credit of Career Readiness courses. There is no limit on the number of Career Readiness course credits a student may apply to the 9 CTE course credit requirement for the Jump Start Career Diploma.Career Readiness courses are universal courses – they apply to every Jump Start graduation pathway. |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| AgriScience I\* | 010301 | 1 | ✔ |  |
| Career Readiness Agriscience Agribusiness Natural Resources | 010331 | 1 | ✔ |  |
| JAG I | 042010 | 1 | ✔ | ✔ |
| JAG II | 042020 | 1 | ✔ | ✔ |
| Education for Careers | 080400 | ½ | ✔ |  |
| Education for Careers | 080401 | 1 | ✔ |  |
| Journey to Careers Part 1 | 080402 | ½ | ✔ |  |
| Journey to Careers  | 080403 | 1 | ✔ |  |
| Journey to Careers Part 2  | 080404 | ½ | ✔ |  |
| Education for Careers Part I | 080405 | ½ | ✔ |  |
| Education for Careers Part II | 080406 | ½ | ✔ |  |
| Basic Career Readiness | 080409 | 1 | ✔ |  |
| Advanced Career Readiness (including regionally-developed Career Readiness Courses) | 080410 | 1 | ✔ |  |

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

Note: *course codes beginning with "01", "04", "07", "08", "09", "10", "11" or "31" are CTE courses that qualify for the basic 6% CTE adder payment.*

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| Internships, Cooperative Courses and Virtual Workplace Experience Courses |
| **Cooperative courses, Virtual Workplace Experience courses, Pre-Apprenticeship and Internships (*with the exception of Non-CTE Internships)* are universal courses - they apply to every Jump Start graduation pathway.** |

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| Internships |
| There are three types of internships: 1) **CDF-Qualifying Internships** where students are placed in a company that operates in one of the WIC-approved high-demand industry sectors. CDF-Qualifying Internships qualify for *both* the 6% MFP adder paid for all CTE courses *and* the 6% Career Development Fund (CDF) adder; 2) **CTE Internships** where students are placed in a company that operates in any other industry sectors. CTE Internships qualify *only* for the 6% MFP adder for all CTE courses; and 3) **Non-CTE internships** where students are placed in a non-business internship. Non-CTE Internships do not qualify for any MFP adder. Examples of Non-CTE Internships include internships at a school office, a volunteer organization or a religious organization. **Non-CTE Internships are not part of any Jump Start graduation pathway.** |

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| **WIC-Approved High-Demand Industry Sectors**Internships that qualify for the 6% CDF payment ***must*** be in a WIC-approved high-demand industry sector. |
| * Automotive Service/Repair
* Construction Crafts
* Culinary (*only* for students pursuing the statewide ProStart/ SafeServ credentials)
 | * Healthcare
* HVAC
* Information Technology
 | * Manufacturing
* Pharmacy
* Transportation and Logistics
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| Internships |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| CDF-Qualifying CTE Internship I (2 CREDITS) | 080200 | 1 | ✔ | ✔ |
| CDF-Qualifying CTE Internship II (2 CREDITS) | 080201 | 2 | ✔ | ✔ |
| CDF-Qualifying CTE Internship I (1 CREDIT) | 080202 | 1 | ✔ | ✔ |
| CDF-Qualifying CTE Internship II (1 CREDIT) | 080203 | 2 | ✔ | ✔ |
| CTE Internship I (1 credit; Non-CDF) | 110402 | 1 | ✔ |  |
| CTE Internship I (2 credits; Non-CDF) | 110403 | 2 | ✔ |  |
| CTE Internship II (1 credit; Non-CDF) | 110404 | 1 | ✔ |  |
| CTE Internship II (2 credits; Non-CDF) | 110405 | 2 | ✔ |  |
| **Non-CTE Internships are not part of any Jump Start graduation pathway.** |
| Non-CTE Internship I | 400200 | 1 |  |  |
| Non-CTE Internship I | 400210 | 2 |  |  |
| Non-CTE Internship II | 400220 | 2 |  |  |
| Non-CTE Internship II  | 400230 | 1 |  |  |

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| Virtual Workplace Experience Courses approved for 2016-2017 |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| Virtual Workplace Experience I | 080204 | ½  | ✔ |  |
| Virtual Workplace Experience I | 080205 | 1 | ✔ |  |
| Virtual Workplace Experience II | 080206 | ½ | ✔ |  |
| Virtual Workplace Experience II | 080207 | 1 | ✔ |  |
| Authentic Workplace Experience | 080212 | 1 | ✔ |  |

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| Cooperative Courses |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| Cooperative AgriScience Education I | 010323 | 3 | ✔ |  |
| Cooperative AgriScience Education II | 010325 | 3 | ✔ |  |
| Cooperative Office Education | 040205 | 3 | ✔ |  |
| Cooperative Marketing Education I | 041010 | 3 | ✔ |  |
| Cooperative Marketing Education II | 041011 | 3 | ✔ |  |
| General Cooperative Education I | 080300 | 3 | ✔ |  |
| General Cooperative Education II | 080301 | 3 | ✔ |  |
| Cooperative Health Occupations | 090004 | 3 | ✔ |  |
| Cooperative Family and Consumer Services | 100800 | 3 | ✔ |  |
| Cooperative Technology Education | 110098 | 3 | ✔ |  |

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| Pre-Apprenticeship Courses |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| Pre-Apprenticeship I (2 credits) | 080208 | 2 | ✔ |  |
| Pre-Apprenticeship II (2 credits) | 080209 | 2 | ✔ |  |
| Pre-Apprenticeship I (1 credit) | 080210 | 1 | ✔ |  |
| Pre-Apprenticeship II (1 credit) | 080211 | 1 | ✔ |  |

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| CDF-Qualifying Pre-Apprenticeship Courses |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| CDF-QUALIFYING PRE-APPRENTICESHIP I (1 CREDIT) | 080230 | 1 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP I (2 CREDITS) | 080231 | 2 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP II (1 CREDIT) | 080233 | 1 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP II (2 CREDITS) | 080234 | 2 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP III (1 CREDIT) | 080236 | 1 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP III (2 CREDITS) | 080237 | 2 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP IV (1 CREDIT) | 080239 | 1 | ✔ | ✔ |
| CDF-QUALIFYING PRE-APPRENTICESHIP IV (2 CREDITS) | 080240 | 2 | ✔ | ✔ |

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| **Culminating Credential(s)** |
| To graduate using a Statewide graduation pathway students must attain only the Statewide credential (which is approved by the Workforce Investment Council) or the equivalent LCTCS Certificate of Technical Studies / Technical Diploma.* Students who graduate with a Basic Statewide credential earn their school 110 accountability points.
* Students who graduate with an Advanced Statewide credential earn their school 150 accountability points.
 |
| Culminating Credential(s) / Certifying Industry Agency(ies) | **ADVANCED:**1. CIW Web Foundations Associate
2. CIW Web Design Professional
3. CIW Web Development Professional
4. CIW Web Security Professional
5. Fundamentals of JavaScript, Functional Programming and Web Development, Level 2

OR1. Attain a Louisiana post-secondary institution Technical Diploma (TD) or above aligned with this pathway

**BASIC:** 1. CIW Internet Business Associate (associated with Web Foundations)
2. CIW Site Development Associate (associated with Web Foundations)
3. CIW Network Technology Associate (associated with Web Foundations)
4. CIW Web Design Specialist (associated with Web Design Professional)
5. CIW E-Commerce Specialist (associated with Web Design Professional)
6. CIW JavaScript Specialist (associated with Web Development Professional)
7. CIW Database Design Specialist (associated with Web Development Professional)
8. CIW Perl Specialist (associated with Web Development Professional)
9. CIW Web Security Associate (Web Security Professional)
10. CIW Web Security Specialist (Web Security Professional)
11. Fundamentals of JavaScript, Functional Programming and Web Development, Level 2

OR18) Attain a Louisiana post-secondary institution Certificate of Technical Studies (CTS) aligned with this pathway |

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| **Sample Schedule** |
| This schedule is *only one example* of how a student can meet the requirements of this pathway and graduate on time with the required culminating credential(s).Each high school will develop its own standard schedules for Jump Start students based on the courses available to its students (in school, at the local technical college, or via Course Choice). |

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| --- | --- | --- | --- |
| **9th Grade** | **10th Grade** | **11th Grade** | **12th Grade** |
| Algebra IEnglish IEnvironmental ScienceCivics***IBCA******Journey to Careers***Physical Education I | Business Math English IIBiology***BCA******CIW Internet Business*** ***CIW Website Development*** Physical Education II / Health | Financial LiteracyEnglish IIIU.S. History ***CIW Essentials of Web Design*** ***CIW E-Commerce Site Design & Development*** *Elective Course**Elective Course* | Math EssentialsBusiness English***CIW Database Design*** ***CTE Internship (1 credit)****Elective Course**Elective Course**Elective Course* |
| 7 credits | 7 credits | 7 credits | 7 credits |
| Credential Earned by this Hypothetical Student | Certified Internet Web (CIW) Web Design Specialist |
| ***Bold italicized courses count as one of the required 9 Carnegie credits for graduating via this CTE pathway*** |

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| ***Every Pathway Can be Adapted for Students Meeting the April Dunn Act Eligibility Criteria*** |

***Every Jump Start graduation pathway can be adapted for students with disabilities who meet the April Dunn Act eligibility criteria.*** Students must complete nine credits of CTE courses from the courses listed in the pathway. The IEP team has the authority to determine the credentialing level a student must achieve for the purposes of graduation (analogous to using individual performance criteria to meet EOC requirements for the purposes of graduation).

IEP teams with questions about how to adapt this graduation pathway for their student should contact JumpStart@la.gov