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| Regional Pathway | The Commercial Driver graduation pathway is a Regional pathway. Students must:  1) pass 9 Carnegie credits of courses from this pathway;  2) including at least one Career Readiness course (one Carnegie credit);  3) attain one Core credential (or the LCTCS equivalent certificate / diploma); and  4) two Complementary credentials. |

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| High-Demand Careers Related to this Pathway | 5 Star: Heavy and Tractor-Trailer Truck Drivers; First Line Supervisors of Transportation & Material Movers  4 Star: Emergency Medical Technicans & Paramedics  3 Star: Drivers/Sales Workers; Light Truck or Delivery Service Drivers; Bus Drivers, Transit, & Inercity; Logging Equipment Operators; Police, Fire, and Ambulance Dispatchers  2 Star: Ambualnce Drivers & Attendants-Except EMT; Athletes & Sports Competitors; Bus Drivers: School or Special Client; Couriers & Messengers; Refuse and Recyclable Material Collectors; Taxi Drivers & Chauffeurs |

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| **Starting Salary Ranges for this Pathway** | $16,000 - $32,000 |

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| Commercial Driver 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](mailto: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***](mailto: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: Commercial Driver | | | | |
| Course Title | Course Code | Carnegie Credits | CTE 6% | CDF 6% |
| AGRISCIENCE I | 010301 | 1 | ✔ |  |
| AGRISCIENCE II | 010302 | 1 | ✔ |  |
| AGRISCIENCE III | 010303 | 1 | ✔ | ✔ |
| AGRISCIENCE IV | 010304 | 1 | ✔ |  |
| Career Readiness Agriscience Agribusiness Natural Resources | 010331 | 1 | ✔ |  |
| AGRISCIENCE-LEADERSHIP DEVELOPMENT (1/2 CREDIT) | 010354 | 1/2 | ✔ |  |
| AG LEADERSHIP (1 CREDIT) | 010364 | 1 | ✔ |  |
| AG POWER EQUIPMENT (1 CREDIT) | 010446 | 1 | ✔ |  |
| NCCER CARPENTRY IN AGRISCIENCE (1 CREDIT) | 010601 | 1 | ✔ | ✔ |
| NCCER CARPENTRY IN AGRISCIENCE (2 CREDITS) | 010602 | 2 | ✔ | ✔ |
| NCCER CARPENTRY IN AGRISCIENCE (3 CREDITS) | 010603 | 3 | ✔ | ✔ |
| NCCER Carpentry in Agriscience II (1 credit) | 010604 | 1 | ✔ | ✔ |
| NCCER Carpentry in Agriscience II (2 credit) | 010605 | 2 | ✔ | ✔ |
| NCCER Carpentry in Agriscience II (3 credit) | 010606 | 3 | ✔ | ✔ |
| NCCER Carpentry in Agriscience III (1 credit) | 010607 | 1 | ✔ | ✔ |
| NCCER Carpentry in Agriscience III (2 credit) | 010608 | 2 | ✔ | ✔ |
| NCCER Carpentry in Agriscience III (3 credit) | 010609 | 3 | ✔ | ✔ |
| NCCER Carpentry in Agriscience IV (1 credit) | 010610 | 1 | ✔ | ✔ |
| NCCER Carpentry in Agriscience IV (2 credit) | 010611 | 2 | ✔ | ✔ |
| NCCER Carpentry in Agriscience IV (3 credit) | 010612 | 3 | ✔ | ✔ |
| 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 | ✔ | ✔ |
| NCCER WELDING IN AGRISCIENCE (1 CREDIT) | 010901 | 1 | ✔ | ✔ |
| NCCER WELDING IN AGRISCIENCE (2 CREDITS) | 010902 | 2 | ✔ | ✔ |
| NCCER WELDING IN AGRISCIENCE (3 CREDITS) | 010903 | 3 | ✔ | ✔ |
| NCCER Welding in Agriscience II (1 credit) | 010904 | 1 | ✔ | ✔ |
| NCCER Welding in Agriscience II (2 credits) | 010905 | 2 | ✔ | ✔ |
| NCCER Welding in Agriscience II (3 credits) | 010906 | 3 | ✔ | ✔ |
| NCCER Welding in Agriscience III (1 credit) | 010907 | 1 | ✔ | ✔ |
| NCCER Welding in Agriscience III (2 credits) | 010908 | 2 | ✔ | ✔ |
| NCCER Welding in Agriscience III (3 credits) | 010909 | 3 | ✔ | ✔ |
| NCCER Welding in Agriscience IV (1 credit) | 010910 | 1 | ✔ | ✔ |
| NCCER Welding in Agriscience IV (2 credits) | 010911 | 2 | ✔ | ✔ |
| NCCER Welding in Agriscience IV (3 credits) | 010912 | 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 | ✔ | ✔ |
| ACCOUNTING I | 040101 | 1 | ✔ | ✔ |
| ACCOUNTING II | 040104 | 1 | ✔ | ✔ |
| COMPUTER MULTIMEDIA PRESENTATIONS (1 CREDIT) | 040106 | 1 | ✔ |  |
| ENTREPRENEURSHIP (BUSINESS) | 040110 | 1 | ✔ |  |
| Prin of Mtk I | 040125 | 1 | ✔ |  |
| Prin of MKT II | 040126 | 1 | ✔ |  |
| MKT Ed Elec I | 040195 | 1 | ✔ |  |
| ADMINISTRATIVE SUPPORT OCCUPATIONS | 040201 | 1 | ✔ |  |
| WORD PROCESSING | 040203 | 1 | ✔ |  |
| COOPERATIVE OFFICE EDUCATION (3 CREDITS) | 040205 | 3 | ✔ |  |
| COMPUTER MULTIMEDIA PRESENTATIONS (1/2 CREDIT) | 040206 | 1/2 | ✔ |  |
| DESKTOP PUBLISHING | 040207 | 1 | ✔ |  |
| ECONOMICS (VOCATIONAL) | 040208 | 1 | ✔ |  |
| WEB DESIGN (1/2 CREDIT) | 040210 | 1/2 | ✔ |  |
| WEB DESIGN (1 CREDIT) | 040211 | 1 | ✔ |  |
| WEB DESIGN II (1 CREDIT) | 040212 | 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 ENGLISH (VOCATIONAL) | 040302 | 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 | ✔ | ✔ |
| TELECOMMUNICATIONS (1/2 CREDIT) | 040407 | 1/2 | ✔ |  |
| CIW Website Development | 040415 | 1 | ✔ | ✔ |
| LODGING MANAGEMENT I (1 CREDIT) | 040502 | 1 | ✔ |  |
| LODGING MANAGEMENT I (2 CREDITS) | 040503 | 2 | ✔ |  |
| LODGING MANAGEMENT I (3 CREDITS) | 040504 | 3 | ✔ |  |
| LODGING MANAGEMENT II (1 CREDIT) | 040505 | 1 | ✔ |  |
| LODGING MANAGEMENT II (2 CREDITS) | 040506 | 2 | ✔ |  |
| LODGING MANAGEMENT II (3 CREDITS) | 040507 | 3 | ✔ |  |
| 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 | ✔ |  |
| LEADERSHIP (1/2 CREDIT) | 041020 | 1/2 | ✔ |  |
| 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 | ✔ | ✔ |
| ADVERTISING & SALES PROMOTION | 041042 | 1 | ✔ |  |
| RETAIL MARKETING | 041043 | 1 | ✔ |  |
| Fundamentals of Real Estate | 041044 | 1 | ✔ |  |
| MARKETING MANAGEMENT | 041052 | 1 | ✔ |  |
| MARKETING RESEARCH | 041053 | 1 | ✔ |  |
| SPORTS AND ENTERTAINMENT MARKETING (1 CREDIT) | 041060 | 1 | ✔ |  |
| TOURISM MARKETING | 041081 | 1 | ✔ |  |
| MARKETING EDUCATION ELECTIVE I (1/2 CREDIT) | 041095 | 1 | ✔ |  |
| MARKETING EDUCATION ELECTIVE I (1 CREDIT) | 041096 | 1 | ✔ |  |
| MARKETING EDUCATION ELECTIVE II (1/2 CREDIT) | 041097 | 1/2 | ✔ |  |
| MARKETING EDUCATION ELECTIVE II (1 CREDIT) | 041098 | 1 | ✔ |  |
| MARKETING EDUCATION ELECTIVE I (2 CREDITS) | 041099 | 2 | ✔ |  |
| MARKETING EDUCATION ELECTIVE I (3 CREDITS) | 041100 | 3 | ✔ |  |
| MARKETING EDUCATION ELECTIVE II (2 CREDITS) | 041101 | 2 | ✔ |  |
| MARKETING EDUCATION ELECTIVE II (3 CREDITS) | 041102 | 3 | ✔ |  |
| 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 | ✔ | ✔ |
| SPEECH I | 051101 | 1 |  |  |
| SPEECH II | 051102 | 1 |  |  |
| DESKTOP PUBLISHING | 061114 | 1 | ✔ |  |
| MULTIMEDIA PRODUCTIONS | 061116 | 1 | ✔ |  |
| CIW Networking Technology | 061120 | 1 | ✔ |  |
| CIW Network Security | 061121 | 1 | ✔ | ✔ |
| COMP TIA+ Networking Fundamentals | 061122 | 1 | ✔ | ✔ |
| CIW Introduction to JavaScript | 061125 | 1 | ✔ | ✔ |
| CIW Perl Fundamentals | 061126 | 1 | ✔ | ✔ |
| COMP TIA+ Fundamentals of Computer Installation and Configur | 061130 | 1 | ✔ | ✔ |
| Creative Coding Through Games and Apps | 061133 | 1 | ✔ |  |
| COMPUTER SYSTEMS/NETWORKING II | 061136 | 1 | ✔ |  |
| 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 | ✔ | ✔ |
| Javascript Fundamentals | 080522 | 1 | ✔ |  |
| DATABASE PROGRAMMING WITH PL/SQL TRAINING (1/2 CREDIT) | 080531 | 1/2 | ✔ |  |
| BUSINESS ECONOMICS (1/2 CREDIT) | 080610 | 1/2 | ✔ |  |
| FINANCIAL SERVICES (1/2 CREDIT) | 080620 | 1/2 | ✔ |  |
| FINANCIAL PLANNING (1/2 CREDIT) | 080630 | 1/2 | ✔ |  |
| ETHICS IN BUSINESS (1/2 CREDIT) | 080640 | 1/2 | ✔ |  |
| INSURANCE (1/2 CREDIT) | 080650 | 1/2 | ✔ |  |
| BUSINESS IN A GLOBAL ECONOMY (1/2 CREDIT) | 080660 | 1/2 | ✔ |  |
| PRINCIPLES OF FINANCE (1/2 CREDIT) | 080670 | 1/2 | ✔ |  |
| ADVANCED FINANCE (1/2 CREDIT) | 080671 | 1/2 | ✔ |  |
| (NAF) ENTREPRENEURSHIP (1/2 CREDIT) | 080685 | 1/2 | ✔ |  |
| PRINCIPLES OF ACCOUNTING (1/2 CREDIT) | 080690 | 1/2 | ✔ |  |
| MANAGERIAL ACCOUNTING (1/2 CREDIT) | 080691 | 1/2 | ✔ |  |
| PRINCIPLES OF HOSPITALITY AND TOURISM (1/2 CREDIT) | 080710 | 1/2 | ✔ |  |
| CUSTOMER SERVICE (1/2 CREDIT) | 080720 | 1/2 | ✔ |  |
| SPORTS ENTERTAINMENT & EVENT MANAGEMENT (1/2 CREDIT) | 080740 | 1/2 | ✔ |  |
| SUSTAINABLE TOURISM (1/2 CREDIT) | 080750 | 1/2 | ✔ |  |
| HOSPITALITY MARKETING (1/2 CREDIT) | 080760 | 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 | ✔ |  |
| 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 | ✔ |  |
| MEDICAL TERMINOLOGY (1 CREDIT) | 090151 | 1 | ✔ |  |
| 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 | ✔ |  |
| COOPERATIVE FAMILY AND CONSUMER SCIENCES (3 CREDITS) | 100800 | 3 | ✔ |  |
| 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 | ✔ |  |
| NCCER Carpentry III (1 credit) | 110700 | 1 | ✔ | ✔ |
| NCCER CARPENTRY I (1 CREDIT) | 110701 | 1 | ✔ | ✔ |
| NCCER CARPENTRY I (2 CREDITS) | 110702 | 2 | ✔ | ✔ |
| NCCER CARPENTRY I (3 CREDITS) | 110703 | 3 | ✔ | ✔ |
| NCCER Carpentry III (2 credits) | 110704 | 2 | ✔ | ✔ |
| NCCER Carpentry III (3 credits) | 110705 | 3 | ✔ | ✔ |
| NCCER CARPENTRY II (1 CREDIT) | 110706 | 1 | ✔ | ✔ |
| NCCER CARPENTRY II (2 CREDITS) | 110707 | 2 | ✔ | ✔ |
| NCCER CARPENTRY II (3 CREDITS) | 110708 | 3 | ✔ | ✔ |
| NCCER Carpentry IV (1 credit) | 110709 | 1 | ✔ | ✔ |
| NCCER Carpentry IV (2 credits) | 110710 | 2 | ✔ | ✔ |
| 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 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (1 CREDIT) | 110741 | 1 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (2 CREDITS) | 110742 | 2 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (3 CREDITS) | 110743 | 3 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (1 CREDIT) | 110746 | 1 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (2 CREDITS) | 110747 | 2 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (3 CREDITS) | 110748 | 3 | ✔ | ✔ |
| OIL AND GAS PRODUCTION OPERATIONS (1 CREDIT) | 110955 | 1 | ✔ | ✔ |
| T2 SAFETY SYSTEMS FOR OIL AND GAS PRODUCTION (1 CREDIT) | 110956 | 1 | ✔ | ✔ |
| OIL PATCH PREPARATION SYSTEM | 110957 | 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 |  |  |
| ENVIRONMENTAL SCIENCE | 150310 | 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 |  |  |
| 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 | ✔ |  |
| 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 MACHINES SHOP I (1 CREDIT) | 311900 | 1 | ✔ | ✔ |
| INDUSTRIAL MACHINES SHOP I (2 CREDITS) | 311902 | 2 | ✔ | ✔ |
| INDUSTRIAL MACHINES SHOP I (3 CREDITS) | 311903 | 3 | ✔ | ✔ |
| INDUSTRIAL MACHINES SHOP II (1 CREDIT) | 311905 | 1 | ✔ | ✔ |
| INDUSTRIAL MACHINES SHOP II (2 CREDITS) | 311912 | 2 | ✔ | ✔ |
| INDUSTRIAL MACHINES SHOP II (3 CREDITS) | 311913 | 3 | ✔ | ✔ |
| Industrial Machines Shop III (1 credit) | 311915 | 1 | ✔ | ✔ |
| Industrial Machines Shop III (2 credits) | 311916 | 2 | ✔ | ✔ |
| Industrial Machines Shop III (3 credits) | 311917 | 3 | ✔ | ✔ |
| Industrial Machines Shop IV (1 credit) | 311918 | 1 | ✔ | ✔ |
| Industrial Machines Shop IV (2 credits) | 311919 | 2 | ✔ | ✔ |
| Industrial Machines Shop IV (3 credits) | 311920 | 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 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN I (1 CREDIT) | 312300 | 1 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN I (2 CREDITS) | 312302 | 2 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN I (3 CREDITS) | 312303 | 3 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN II (1 CREDIT) | 312305 | 1 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN II (2 CREDITS) | 312312 | 2 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN II (3 CREDITS) | 312313 | 3 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN III (1 CREDIT) | 312320 | 1 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN III (2 CREDITS) | 312321 | 2 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN III (3 CREDITS) | 312322 | 3 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN IV (1 CREDIT) | 312330 | 1 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN IV (2 CREDITS) | 312331 | 2 | ✔ |  |
| OUTDOOR POWER EQUIPMENT TECHNICIAN IV (3 CREDITS) | 312332 | 3 | ✔ |  |
| AWS WELDING I (1 credit) | 313100 | 1 | ✔ | ✔ |
| AWS WELDING I (2 credits) | 313102 | 2 | ✔ | ✔ |
| AWS WELDING I (3 credits) | 313103 | 3 | ✔ | ✔ |
| AWS WELDING II (1 credit) | 313105 | 1 | ✔ | ✔ |
| AWS WELDING II (2 credits) | 313106 | 2 | ✔ | ✔ |
| AWS WELDING II (3 credits) | 313107 | 3 | ✔ | ✔ |
| AWS Welding III (1 credit) | 313108 | 1 | ✔ | ✔ |
| AWS Welding III (2 credits) | 313109 | 2 | ✔ | ✔ |
| AWS Welding III (3 credits) | 313110 | 3 | ✔ | ✔ |
| AWS Welding IV (1 credit) | 313111 | 1 | ✔ | ✔ |
| AWS Welding IV (2 credits) | 313112 | 2 | ✔ | ✔ |
| AWS Welding IV (3 credits) | 313113 | 3 | ✔ | ✔ |
| AWS WELDING I PART I (2 CREDITS) | 313114 | 2 | ✔ | ✔ |
| AWS WELDING I PART II (2 CREDITS) | 313115 | 2 | ✔ | ✔ |
| AWS WELDING II PART I (2 CREDITS) | 313116 | 2 | ✔ | ✔ |
| AWS WELDING II PART II (2 CREDITS) | 313117 | 2 | ✔ | ✔ |
| Basic SMAW | 313120 | 1 | ✔ |  |
| SMAW Groove Welds | 313121 | 1 | ✔ |  |
| SMAW Pipe 2G | 313122 | 1 | ✔ |  |
| SMAW Pipe 5G | 313123 | 1 | ✔ |  |
| SMAW Pipe 6G | 313124 | 1 | ✔ |  |
| G.M. TECHNICIAN I (1 CREDIT) | 313200 | 1 | ✔ |  |
| G.M. TECHNICIAN I (2 CREDITS) | 313202 | 2 | ✔ |  |
| G.M. TECHNICIAN I (3 CREDITS) | 313203 | 3 | ✔ |  |
| G.M. TECHNICIAN II (1 CREDIT) | 313205 | 1 | ✔ |  |
| G.M. TECHNICIAN II (2 CREDITS) | 313212 | 2 | ✔ |  |
| G.M. TECHNICIAN II (3 CREDITS) | 313213 | 3 | ✔ |  |
| NCCER CARPENTRY I (1 CREDIT) | 313300 | 1 | ✔ | ✔ |
| NCCER CARPENTRY I (2 CREDITS) | 313302 | 2 | ✔ | ✔ |
| NCCER CARPENTRY I (3 CREDITS) | 313303 | 3 | ✔ | ✔ |
| NCCER CARPENTRY II (1 CREDIT) | 313305 | 1 | ✔ | ✔ |
| NCCER CARPENTRY II (2 CREDITS) | 313312 | 2 | ✔ | ✔ |
| NCCER CARPENTRY II (3 CREDITS) | 313313 | 3 | ✔ | ✔ |
| NCCER Carpentry III (3 credits) | 313317 | 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 | ✔ | ✔ |
| NCCER Welding Technology III (1 credit) | 313621 | 1 | ✔ | ✔ |
| NCCER Welding Technology III (2 credits) | 313622 | 2 | ✔ | ✔ |
| NCCER Welding Technology III (3 credits) | 313623 | 3 | ✔ | ✔ |
| NCCER Welding Technology IV (1 credit) | 313624 | 1 | ✔ | ✔ |
| NCCER Welding Technology IV (2 credits) | 313625 | 2 | ✔ | ✔ |
| NCCER Welding Technology IV (3 credits) | 313626 | 3 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (1 CREDIT) | 313700 | 1 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (2 CREDITS) | 313702 | 2 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY I (3 CREDITS) | 313703 | 3 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (1 CREDIT) | 313705 | 1 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (2 CREDITS) | 313712 | 2 | ✔ | ✔ |
| NCCER WELDING TECHNOLOGY II (3 CREDITS) | 313713 | 3 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL I (1 CREDIT) | 313714 | 1 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL II (1 CREDIT) | 313715 | 1 | ✔ | ✔ |
| NCCER Millwright III (1 CREDIT) | 313716 | 1 | ✔ | ✔ |
| NCCER Millwright IV (1 CREDIT) | 313717 | 1 | ✔ | ✔ |
| NCCER MOBILE CRANE LEVEL I | 313720 | 1 | ✔ | ✔ |
| NCCER MOBILE CRANE LEVEL II | 313721 | 1 | ✔ | ✔ |
| NCCER HEAVY EQUIPMENT OPERATOR LEVEL I | 313722 | 1 | ✔ | ✔ |
| NCCER HEAVY EQUIPMENT OPERATOR LEVEL II | 313723 | 1 | ✔ | ✔ |
| SAFETY AND CONSTRUCTION SKILLS: YEAR 1 | 313724 | 1 | ✔ | ✔ |
| SAFETY AND CONSTRUCTION SKILLS: YEAR 2 | 313725 | 1 | ✔ | ✔ |
| NCCER Construction Crafts | 313726 | 1 | ✔ | ✔ |
| Quality Controls | 313727 | 1 | ✔ | ✔ |
| NCCER INDUSTRIAL MAINTENANCE LEVEL II (1 CREDIT) | 313729 | 1 | ✔ | ✔ |
| NCCER INDUSTRIAL MAINTENANCE ELECTRICAL & INSTRUMENTATION I | 313730 | 2 | ✔ | ✔ |
| NCCER Rigging I (1 Credit) | 313731 | 1 | ✔ | ✔ |
| NCCER Rigging I (2 Credit) | 313732 | 2 | ✔ | ✔ |
| NCCER Rigging I (3 Credit) | 313733 | 3 | ✔ | ✔ |
| NCCER Rigging II (1 Credit) | 313734 | 1 | ✔ | ✔ |
| NCCER Rigging II (2 Credit) | 313735 | 2 | ✔ | ✔ |
| NCCER Rigging II (3 Credit) | 313736 | 3 | ✔ | ✔ |
| NCCER Rigging III (1 Credit) | 313737 | 1 | ✔ | ✔ |
| NCCER Rigging III (2 Credit) | 313738 | 2 | ✔ | ✔ |
| NCCER Rigging III (3 Credit) | 313739 | 3 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL I (2 CREDITS) | 313740 | 2 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL I (3 CREDITS) | 313741 | 3 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL II (2 CREDITS) | 313742 | 2 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL II (3 CREDITS) | 313743 | 3 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL III (2 CREDITS) | 313744 | 2 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL III (3 CREDITS) | 313745 | 3 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL IV (2 CREDITS) | 313746 | 2 | ✔ | ✔ |
| NCCER MILLWRIGHT LEVEL IV (3 CREDITS) | 313747 | 3 | ✔ | ✔ |
| NCCER INSULATING I | 313830 | 2 | ✔ | ✔ |
| Introduction to Logistics | 313831 | 1 | ✔ |  |
| Transportation Management | 313832 | 1 | ✔ |  |
| Supply Chain Management | 313833 | 1 | ✔ |  |
| Management Information Systems | 313834 | 1 | ✔ |  |
| Warehouse and Inventory Management | 313835 | 1 | ✔ |  |
| Maintenance Assistant | 313836 | 1 | ✔ |  |
| Logistics I | 313837 | 1 | ✔ |  |
| Logistics II | 313838 | 1 | ✔ |  |
| Logistics III | 313839 | 1 | ✔ |  |
| Logistics IV | 313840 | 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 Regional graduation pathway students must attain: 1) one Core credential or the equivalent LCTCS Certificate of Technical Studies / Technical Diploma; and 2) two Complementary credentials.  Students who graduate with Regional pathway credentials earn their school 100 accountability points. | |
| Culminating Credential(s) / Certifying Industry Agency(ies) | **Core Credentials: students must attain one credential from the list below:**   1. R.S. 32:408 B.(2)(a) and 405.1: Class "A" Commercial Driver's License - Combination Vehicles (18 years of age and above for intrastate) – Louisiana Office of Motor Vehicles 2. R.S. 32:408 B.(2)(b) and 405.1: Class "B" Commercial Driver's License - Heavy Straight Vehicles (18 years of age and above for intrastate) – Louisiana Office of Motor Vehicles 3. R.S. 32:408 B.(2)(c) and 405.1: Class "C" Commercial Driver's License - Light Vehicles (18 years of age and above for intrastate) – Louisiana Office of Motor Vehicles 4. R.S. 32:408 B.(2)(d) and 405.1: Class "D" Chauffeurs Driver's License (17 years of age and above) – Louisiana Office of Motor Vehicles |
|  | **Complementary Credentials: students must attain two credentials from the list below:**  **Recommended Safety Complementary Credentials**   1. Basic Safety Orientation - Association of Reciprocal Safety Councils 2. First Aid for Students Certification – American Red Cross, American Heart Association, National Safety Council or approved equivalent or approved equivalent\* 3. OSHA 10 – General Industry - OSHA Certificate of Completion 4. OSHA 10 – Construction - OSHA Certificate of Completion   \* - Jump Start policy is flexible in recognizing all legitimate First Aid programs. Currently-approved First aid for Student Certification include American Red Cross, American Heart Association and National Safety Council. If a district or charter school wants to use a different First Aid certification, they must provide Jump Start with evidence that their intended First Aid certification includes all required components as well as a practical certification. Successful completion of First Aid certification requirements in Regional and Integrated pathways may include First Aid only, CPR and AED only, or a comprehensive combination of First Aid, CPR and AED.  **Recommended Computer Literacy Complementary Credentials**   1. Internet and Computing Core Certification (IC3) – Certiport 2. Microsoft Office Specialist Excel – Microsoft and Certiport 3. Microsoft Office Specialist PowerPoint – Microsoft and Certiport 4. Microsoft Office Specialist Word – Microsoft and Certiport   **Other Recommended Complementary Credentials**   1. National Career Readiness Certificate WorkKeys Silver, Gold or Platinum - ACT 2. Complementary Micro-Enterprise Credential - BRAC (may not be used in conjunction with Regional Micro-Enterprise Credential)   **Additional Approved (But Not Recommended) Complementary Credentials**   1. OSHA 3115 Fall Protection – OSHA Certificate of Completion 2. QuickBooks – Certiport (issue: this is a very demanding credential; students are encouraged to attain this credential, but it will be significantly more challenging to attain than the recommended Complementary credentials) |
| Credentials No Longer Authorized for this Pathway | **Complementary Credentials No Longer Approved for this Pathway**   * HAZWOPER (not a Jump Start credential) * OSHA 7300 Understanding Confined Space Entry – OSHA Certificate of Completion * OSHA 7415 Construction Industry Hazards – OSHA Certificate of Completion   See the Jump Start Policy Regarding OSHA Courses / Credentials (available for download from the Jump Start website) for additional details |

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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 I  English I  Environmental Science  Civics  ***IBCA***  ***Journey to Careers***  Physical Education I | Business Math  English II  Biology  ***Agriscience I***  ***NCCER Core***  Physical Education II / Health  *Elective Course* | | Financial Literacy  English III  U.S. History  Agriscience II  ***Auto Technician I (2 credits)***  *Elective Course* | Math Essentials  Business English  ***Driver & Education Safety***  ***Auto Technician II (2 credits)***  *Elective Course*  *Elective Course* |
| 7 credits | 7 credits | | 7 credits | 7 credits |
| Credentials Earned by this Hypothetical Student | Core Credential | Complementary Credentials | | |
| Class "D" Chauffeurs Driver's License | 1) Red Cross First Aid and CPR for Students Certification (or approved equivalent)  2) OSHA 10 – General Industry | | |
| ***Bold italicized courses count as one of the required 9 Carnegie credits for graduation via this 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](mailto:JumpStart@la.gov)