

CAREER DEVELOPMENT FUND

2014-2015 Jump Start Technical Course Grid

Industry Based Certification	Course Code & Course Name with Credits
ASE Student Certification	310300 Automotive Technician I (1 credit) 310305 Automotive Technician II (1 credit) 310306 Automotive Technician III (1 credit) 310307 Automotive Technician IV (1 credit) 310312 Automotive Technician I (2 credits) 310313 Automotive Technician I (3 credits) 310322 Automotive Technician II (2 credits) 310323 Automotive Technician II (3 credits) 310332 Automotive Technician III (2 credits) 310333 Automotive Technician III (3 credits) 310342 Automotive Technician IV (2 credits) 310343 Automotive Technician IV (3 credits)
AWS Certified Welder Level 1	313103 AWS Welding I (3 credits)
AWS Certified Welder Level 2	313105 AWS Welding II (1 credit) 313106 AWS Welding II (2 credits) 313107 AWS Welding II (3 credits)
AWS Certified Welder Level 3	313108 AWS Welding III (1 credit) 313109 AWS Welding III (2 credits) 313110 AWS Welding III (3 credits)
AWS Certified Welder Level 4	313111 AWS Welding IV (1 credit) 313112 AWS Welding IV (2 credits) 313113 AWS Welding IV (3 credits)
Certification for Manufacturing (C4M)	110256 Manufacturing Process and Team Building (1credit) 110257 Manufacturing Tools and Equipment (1 credit) 110258 Automation in Manufacturing (1 credit) 110259 Introduction to Fabrication P-Tech and Manufacturing (1 credit)
Certified Mechanical Apprentice Drafter	110570 CMAD Drafting
Certified Nurse Assistant	090237 Nurse Assistant (2 credits) 090238 Nurse Assistant (3 credits)
Collision Repair and Refinish Pro Level 1 Platinum	310200 Auto Body Repair I (1 credit) 310202 Auto Body Repair I (2 credits) 310203 Auto Body Repair I (3 credits) 310205 Auto Body Repair II (1 credit) 310212 Auto Body Repair II (2 credits) 310213 Auto Body Repair II (3 credits)
CompTIA A+	061130 CompTIA+ Fundamentals of Computer Installation and Configuration
CompTIA Network +	061122 CompTIA+ Networking Fundamentals
Emergency Medical Responder	090710 First Responder (1/2 credit) 090711 First Responder (1 credit) 090712 First Responder (2 credits)
EMT-Basic	090943 EMT-Basic (2 credits) 090944 EMT-Basic (3 credits)
IBC JumpStart Internship	080200 Career and Technical Education Internship I (2 credits) 080201 Career and Technical Education Internship II (2 credits) 080202 Career and Technical Education Internship I (1 credit) 080203 Career and Technical Education Internship II (1 credit)

Industry Based Certification	Course Code & Course Name with Credits
Internet Web Foundations Associate	040405 CIW Internet Business 040415 CIW Website Development 061120 CIW Networking Technology
Internet Web Design Professional	040517 CIW Essentials of Web Design 040519 CIW E-Commerce Site Design and Development
Internet Web Development Professional	061125 CIW Introduction to JavaScript 061126 CIW Perl Fundamentals 080505 CIW Database Design
Internet Web Security Professional	061121 CIW Network Security
Machining Level 1	311900 Industrial Machine Shop I (1 credit) 311902 Industrial Machine Shop I (2 credits) 311903 Industrial Machine Shop I (3 credits)
Machining Level 2	311905 Industrial Machine Shop II (1 credit) 311912 Industrial Machine Shop II (2 credits) 311913 Industrial Machine Shop II (3 credits)
NCCER Heavy Equipment Level 1	313722 NCCER Heavy Equipment I (1 credit)
NCCER Heavy Equipment Level 2	313723 NCCER Heavy Equipment II (1 credit)
NCCER Carpentry Level 1	313300 NCCER Carpentry I (1 credit) 313302 NCCER Carpentry I (2 credits) 313303 NCCER Carpentry I (3 credits)
NCCER Carpentry Level 2	313305 NCCER Carpentry II (1 credit) 313312 NCCER Carpentry II (2 credits) 313313 NCCER Carpentry II (3 credits)
NCCER Carpentry Level 3	110700 NCCER Carpentry III (1 credit) 110704 NCCER Carpentry III (2 credits) 110705 NCCER Carpentry III (3 credits)
NCCER Carpentry Level 4	110709 NCCER Carpentry IV (1 credit) 110710 NCCER Carpentry IV (2 credits) 110714 NCCER Carpentry IV (3 credits)
NCCER Construction Technology	110110 Construction Technology (2 credits)
NCCER Electrical Level 1	313400 NCCER Electrical I (1 credit) 313402 NCCER Electrical I (2 credits) 313403 NCCER Electrical I (3 credits)
NCCER Electrical Level 2	313405 NCCER Electrical II (1 credit) 313412 NCCER Electrical II (2 credits) 313413 NCCER Electrical II (3 credits)
NCCER Heating, Ventilation and Air Conditioning (HVAC) Level 1	310100 NCCER Air Conditioning Refrigeration I (1 credit) 310102 NCCER Air Conditioning Refrigeration I (2 credits) 310103 NCCER Air Conditioning Refrigeration I (3 credits)
NCCER Heating, Ventilation and Air Conditioning (HVAC) Level 2	310105 NCCER Air Conditioning Refrigeration II (1 credit) 310112 NCCER Air Conditioning Refrigeration II (2 credits) 310113 NCCER Air Conditioning Refrigeration II (3 credits)
NCCER Industrial Maintenance Electrical & Instrumentation	313730 NCCER Industrial Maintenance Electrical & Instrumentation I (2 credits)
NCCER Instrumentation Level 1	313500 NCCER Instrumentation Control Mechanic I (1 credit) 313502 NCCER Instrumentation Control Mechanic I (2 credits) 313503 NCCER Instrumentation Control Mechanic I (3 credits)

Industry Based Certification	Course Code & Course Name with Credits
NCCER Instrumentation Level 2	313505 NCCER Instrumentation Control Mechanic II (1 credit) 313512 NCCER Instrumentation Control Mechanic II (2 credits) 313513 NCCER Instrumentation Control Mechanic II (3 credits)
NCCER Insulating	313830 NCCER Insulating (2 credits)
NCCER Millwright Level 1	313714 Millwright Level 1 (1 credit)
NCCER Millwright Level 2	313715 Millwright Level 2 (1 credit)
NCCER Mobile Crane Level 1	313720 NCCER Mobile Crane I (1 credit)
NCCER Mobile Crane Level 2	313721 NCCER Mobile Crane 2 (1 credit)
NCCER Pipefitting Level 1	313600 NCCER Pipe Fitter I (1 credit) 313602 NCCER Pipe Fitter I (2 credits) 313603 NCCER Pipe Fitter I (3 credits)
NCCER Pipefitting Level 2	313605 NCCER Pipe Fitter II (1 credit) 313612 NCCER Pipe Fitter II (2 credits) 313613 NCCER Pipe Fitter II (3 credits)
NCCER Plumbing Level 1	312500 Plumbing I (1 credit) 312502 Plumbing I (2 credits) 312503 Plumbing I (3 credits)
NCCER Plumbing Level 2	312505 Plumbing II (1 credit) 312512 Plumbing II (2 credits) 312513 Plumbing II (3 credits)
NCCER Welding Level 1	313700 NCCER Welding Technology I (1 credit) 313702 NCCER Welding Technology I (2 credits) 313703 NCCER Welding Technology I (3 credits)
NCCER Welding Level 2	313705 NCCER Welding Technology II (1 credit) 313712 NCCER Welding Technology II (2 credits) 313713 NCCER Welding Technology II (3 credits)
NCCER Welding Level 3	313621 NCCER Welding Technology III (1 Credit) 313622 NCCER Welding Technology III (2 Credits) 313623 NCCER Welding Technology III (3 Credits)
NCCER Welding Level 4	313624 NCCER Welding Technology IV (1 Credit) 313625 NCCER Welding Technology IV (2 Credits) 313626 NCCER Welding Technology IV (3 Credits)
Oracle PL/SQL Developer	061127 CompTIA+ Programming with PL/SQL
Patient Care Technician	090263 Patient Care Technician (3 credits)
ProStart I & II (includes SeruSafe)	100307 ProStart I (1 credit) 100308 ProStart I (2 credits) 100309 ProStart I (3 credits) 100321 ProStart II (1 credit) 100322 ProStart II (2 credits) 100323 ProStart II (3 credits)
T2 Safety Systems	110955 OIL AND GAS PRODUCTION OPERATIONS (1 CREDIT) 110956 T2 SAFETY SYSTEMS FOR OIL AND GAS PRODUCTION (1 CREDIT) 110957 OIL PATCH PREPARATION SYSTEM (1/2 CREDIT)