

Office of Skills Development

Catalog of Industry Recognized Credentials

In Act 1079 of 2019 the Office of Skills Development was legislatively enacted to develop a catalog of nationally recognized credentials that are widely adopted by the respective industries and related to the applicable programs of instruction at each high school, community college, or technical institute, or vocational-technical school.

This catalog this document is regularly updated as credentials gain or lose their value to the specific industry, program, or curriculum.





Career Readiness

CAREER READINESS CERTIFICATE - BRONZE MCAS - MICROSOFT OFFICE POWERPOINT CAREER READINESS CERTIFICATE - GOLD MCAS - MICROSOFT WORD OFFICE

CAREER READINESS CERTIFICATE - PLATINUM

NOCTI: EMPLOYABILITY SKILLS - 21ST CENTURY SKILLS FOR WORKFORCE

CAREER READINESS CERTIFICATE - SILVER

NOCTI: EMPLOYABILITY SKILLS - CAREER SKILLS (MIDDLE SCHOOL)

FIRST AID/CPR/AED

NOCTI: EMPLOYABILITY SKILLS - EMPLOYABILITY SKILLS

MCAS - MICROSOFT OFFICE ACCESS

NOCTI: EMPLOYABILITY SKILLS - WORKPLACE READINESS

MCAS - MICROSOFT OFFICE EXCEL

NOCTI: EMPLOYABILITY SKILLS - WORKPLACE SUCCESS SKILLS (MIDDLE

SCHOOL)

MCAS - MICROSOFT OFFICE OUTLOOK
OSHA EMPLOYABILITY SKILLS
DIGITAL LITERACY



Agriculture

ICEV: AMERICAN MEAT SCIENCE FOOD SAFETY & SCIENCE
PART 107 (FAA PILOT LICENSURE - DRONES)
ICEV: AMERICAN MEAT SCIENCE MEAT EVALUATION
ARKPRO LOGGERS CERTIFICATIONS (3 MODULES)

ICEV: BASF PLANT SCIENCE

AWS AMERICAN WELDING SOCIETY

ICEV: CROP SCIENCE PLANT SCIENCE CERTIFICATION BEEF QUALITY ASSURANCE CERTIFICATION (BQA)

ICEV: CENTER FOR FINANCIAL RESPONSIBILITY: PERSONAL FINANCIAL LITERACY CERTIFIED VETERINARY ASSISTANT BY ANIMAL CARE TECHNOLOGIES

WD-40: CLEANING, STORAGE, AND MAINTENANCE OF TOOLS AND EQUIPMENT

EVERFI FINANCIAL LITERACY

ICEV: CULINARY MEAT SELECTION & COOKERY CERTIFICATION FORKLIFT CERTIFICATION

ICEV: DUCKS UNLIMITED ECOLOGY CONSERVATION & MANAGEMENT ICEV: AMERICAN MEAT SCIENCE CULINARY MEAT SELECTION & COOKERY

ICEV: ECOLOGY CONSERVATION & MANAGEMENT CERTIFICATION

ICEV: PERSONAL FINANCIAL LITERACY CERTIFICATION

ICEV: EETC PRINCIPLES OF SMALL ENGINE TECHNOLOGY

ICEV: PRINCIPLES OF LIVESTOCK SELECTION & EVALUATION CERTIFICATION

ICEV: ELANCO FUNDAMENTALS OF ANIMAL SCIENCE

ICEV: PRINCIPLES OF SMALL ENGINE TECHNOLOGY CERTIFICATION

ICEV: ELANCO VETERINARY MEDICAL APPLICATIONS

ICEV: VETERINARY MEDICAL APPLICATIONS CERTIFICATION

ICEV: EQUINE MANAGEMENT & EVALUATION CERTIFICATION

LOCK OUT/TAG OUT: ENERGY ISOLATION

ICEV: FUNDAMENTALS OF ANIMAL SCIENCE CERTIFICATION

NCCER WELDING

ICEV: MEAT EVALUATION CERTIFICATION PESTICIDE APPLICATOR LICENSE



Healthcare

BASIC LIFE SAVER
EMERGENCY MEDICAL TECHNICIAN
FEMA-CERT (COMMUNITY EMERGENCY RESPONSE TEAM)
FIRST AID

FIRST AID/CPR/AED INSTRUCTOR

NOCTI: JOB READY - BASIC LIFE SAVER

NOCTI: JOB READY - BASIC LIFE SAVER - EMERGENCY

NOCTI: JOB READY - PROTECTIVE SERVICES

STANDARD FIRST AID WITH AED

BIOTECHNICIAN ASSISTANT CREDENTIALING EXAM(BACE)

CNA CERTIFIED NURSING ASSISTANT

MENTAL HEALTH TECHNICIAN

NOCTI: JOB READY - DENTAL ASSISTING

NOCTI: JOB READY - HEALTH ASSISTING

NOCTI: JOB READY - HOME HEALTH AIDE

NOCTI: JOB READY - MEDICAL ASSISTING

NOCTI: JOB READY - NURSING ASSISTING

NOCTI: JOB READY - PRACTICALNURSING

NUTRITION, FOOD, AND WELLNESS PRE-PAC (AAFCS)

PHARMACY TECHNICIAN STOP THE BLEED



Hospitality

OSHA FOOD SAFETY AND RESTAURANT SAFETY
FOOD HANDLER
SERVSAFE MANAGER
GOOGLE ANALYTICS
SERVSAFEFOOD HANDLER

HOOTSUITE-SOCIAL MARKETING CERTIFICATION
S/P2 CULINARY CERTIFICATION
HUBSPOT

S/P2 HUMAN RESOURCES CERTIFICATION

NATIONAL PROFESSIONAL CERTIFICATION IN CUSTOMER SERVICE

FIRST AID

NATIONAL RETAIL FEDERATION-CUSTOMER SERVICE AND SALES
NOCTI -CULINARY ARTS LEVEL I PREP COOK
NATIONAL RETAIL FEDERATION-RETAIL INDUSTRY FUNDAMENTALS
NOCTI- CULINARY ARTS LEVEL 2 COOK
NATIONAL RETAIL FEDERATION: WAREHOUSE, INVENTORY &
LOGISTICS

SERVSAFE ALLERGENS, FOOD ALLERGY NOCTI: JOB READY - BASIC LIFE SAVER

NOCTI: JOB READY - BASIC LIFE SAVER - EMERGENCY



Information Technology 1/2

ANDROID DEVELOPER ASSOCIATE ANDROID DEVELOPER AWS CERTIFIED DATA ANALYTICS AWS CERTIFIED MACHINE LEARNING AWS CLOUD PRACTITIONER ADOBE CERT ASSOC - WEB COMMUNICATION-DREAMWEAVER **AWS SECURITY** CEH CERTIFIED ETHICAL HACKER CERTIFIED ENTRY-LEVEL PYTHON PROGRAMMER (PCEP) CERTIPORT IT SPECIALIST - ARTIFICIAL INTELLIGENCE CERTIPORT IT SPECIALIST - CLOUD COMPUTING CERTIPORT IT SPECIALIST - COMPUTATIONAL THINKING **CERTIPORT IT SPECIALIST - CYBERSECURITY CERTIPORT IT SPECIALIST - DATABASES** CERTIPORT IT SPECIALIST - DEVICE CONFIG & MANAGEMENT CERTIPORT IT SPECIALIST - HTML AND CSS CERTIPORT IT SPECIALIST - HTML5 APPLICATION DEVELOPMENT **CERTIPORT IT SPECIALIST - JAVA** CERTIPORT IT SPECIALIST - JAVASCRIPT **CERTIPORT IT SPECIALIST - NETWORK SECURITY** CERTIPORT IT SPECIALIST - NETWORKING CERTIPORT IT SPECIALIST - PYTHON CISCO CERTIFIED ENTRY NETWORK TECH COMPTIA A+ COMPTIA CLOUD + COMPTIA IT FUNDAMENTALS COMPTIA LINUX + COMPTIA NETWORKS +

COMPTIA SECURITY +
COMPTIA SERVER +



Information Technology 2/2

CISCO IT ESSENTIALS PC HARDWARE & SOFTWARE CERT

CJSD - CERTIFIED JAVASCRIPT DEVELOPER

CLA - C PROGRAMMING LANGUAGE CERTIFIED ASSOCIATE

CPA - C++ CERTIFIED ASSOCIATE PROGRAMMER

CYBER PATRIOT

DATA SCIENCE CERTIFICATION

EC-COUNCIL - CERTIFIED INCIDENT HANDLER (ECIH)

EC-COUNCIL - CERTIFIED NETWORK DEFENDER (CND)

EC-COUNCIL - CERTIFIED THREAT INTELLIGENCE ANALYST (CTIA)

EC-COUNCIL - COMPUTER HACKING FORENSIC INVEST (CHFI)

EC-COUNCIL - DIGITAL FORENSICS ESSENTIALS (DFE)

EC-COUNCIL - ETHICAL HACKING ESSENTIALS (EHE)

EC-COUNCIL - NETWORK DEFENSE ESSENTIALS (NDE)

EC-COUNCIL - SOC ANALYST (CSA)

FRONT END CERTIFICATION

GOOGLE IT TECH SUPPORT

GOOGLE UI/UX

JAVA SE 8 PROGRAMMER 1

JAVASCRIPT CERTIFICATION - W3

ORACLE CERTIFIED ASSOCIATE (OCA): JAVA PROFESSIONAL ORACLE CERTIFIED PROFESSIONAL (OCP): JAVA PROGRAMMER PCAP - CERTIFIED ASSOCIATE IN PYTHON PROGRAMMING

PLURALSIGHT ANGULAR

PROFESSIONAL DATA ENGINEER

SWIFT LEVEL 1

TENSOR FLOW

UNITY CERTIFIED USER: ARTIST

UNITY CERTIFIED USER: PROGRAMMER

UNITY CERTIFIED USER: VR

USI STAGE 1, 2, 3



Manufacturing

AWS AMERICAN WELDING SOCIETY
AWS CERTIFIED DATA ANALYTICS
AWS CERTIFIED MACHINE LEARNING
AWS CLOUD PRACTITIONER
CEH CERTIFIED ETHICAL HACKER
NCCER CONCRETE FINISHING
NCCER CONSTRUCTION TECHNOLOGY

NCCER CORE

NCCER ELECTRICAL

NCCER NATIONAL CENTER FOR CONSTRUCTION EDUCATION &

RESEARCH

OSHA 10HR

OSHA 30

S/P2 CONSTRUCTION CERTIFICATION

WD-40: CLEANING, STORAGE, AND MAINTENANCE OF TOOLS AND

EQUIPMENT

NCCER WELDING

S/P2 WELDING CERTIFICATION

ELECTRICAL RELAY CONTROL

EPA 410A

EPA 608 UNIVERSAL

EPA 609 MVAC

IMMERSE2LEARN - BLUEPRINT READING

NOCTI: CERTIFICATE - QUALITY PRACTICES AND MEASUREMENT

NOCTI: CERTIFICATE - SAFETY

AC/DC ELECTRICAL SYSTEMS

AMATROL ACCIDENT RESPONSE

AMATROL LOCKOUT/TAGOUT

BASIC FINTECH

BASIC HYDRAULIC TROUBLESHOOTING



Manufacturing

BASIC HYDRAULICS
BASIC PNEUMATICS
ELECTRIC MOTOR CONTROL

IMMERSE2LEARN - 3-AXIS CNC MILLING MACHINE PROGRAMMING
IMMERSE2LEARN - 3-AXIS CNC MILLING MACHINE SETUP (CLASSIC)
IMMERSE2LEARN - 3-AXIS CNC MILLING MACHINE SETUP (GUI)
IMMERSE2LEARN - CNC LATHE PROGRAMMING
IMMERSE2LEARN - CNC LATHE SETUP (CLASSIC CONTROL)
IMMERSE2LEARN - CNC LATHE SETUP (GUI CONTROL)
IMMERSE2LEARN - SAFETY FOR MACHINING

MECHANICAL FABRICATION

NOCTI: CERTIFICATE - ADDITIVE MANUFACTURING FUNDAMENTALS

NOCTI: CERTIFICATE - MAINTENANCE AWARENESS

NOCTI: CERTIFICATE - MANUFACTURING PROCESSES & PRODUCTION

NOCTI: JOB READY - BIOTECHNOLOGY

NOCTI: JOB READY - HEAVY EQUIPMENT MAINTENANCE & REPAIR

NOCTI: JOB READY - MANUFACTURING/TECHNOLOGY

NOCTI: JOB READY - PRECISION MACHINING

NOCTI: JOB READY - WELDING

PRINCIPLES OF HYDRAULICS

ROBOTICS: ABB

ROBOTICS: FANUC

S/P2 AUTOMOTIVE

AUTODESK CERTIFIED USER (ACU) INVENTOR

AUTODESK CERTIFIED USER (ACU) REVIT

AUTODESK FUSION 360

CERTIFIED ONSHAPE ASSOCIATE

CERTIFIED SOLIDWORKS ASSOCIATE (CSWA)

MAKERBOT CERTIFICATION



Construction/Skilled Trades 1/2

NCCER CONCRETE FINISHING
NCCER CONSTRUCTION TECHNOLOGY
NCCER CORE

NCCER ELECTRICAL

NCCER NAT'L CTR FOR CONSTRUCTION ED & RESEARCH

OSHA 10HR

OSHA 30

S/P2 CONSTRUCTION CERTIFICATION

WD-40: CLEANING, STORAGE, & MAINT OF TOOLS & EQUIPMENT ELECTRICAL RELAY CONTROL

EPA 410A

EPA 608 UNIVERSAL

EPA 609 MVAC

IMMERSE2LEARN - BLUEPRINT READING

NOCTI: CERTIFICATE - QUALITY PRACTICES & MEASUREMENT

NOCTI: CERTIFICATE - SAFETY

DIGITAL LITERACY

AUTOCAD CERTIFIED ASSOCIATE, PROFESSIONAL, & USER

AUTODESK CERTIFIED USER (ACU) INVENTOR

AUTODESK CERTIFIED USER (ACU) REVIT

AUTODESK FUSION 360

CERTIFIED ONSHAPE ASSOCIATE

CERTIFIED SOLIDWORKS ASSOCIATE (CSWA)

CHIEF ARCHITECT CERTIFIED APPRENTICE - INTERIOR DESIGN

MAKERBOT CERTIFICATION

NOCTI: JOB READY - ARCHITECTURAL DRAFTING



Construction/Skilled Trades 2/2

NOCTI: JOB READY - CABINETMAKING

NOCTI: JOB READY - CAD

NOCTI: JOB READY - CAD-CAM

NOCTI: JOB READY - CARPENTRY

NOCTI: JOB READY - BASIC PRINCIPLES OF CONSTRUCTION

NOCTI: JOB READY - BUILDING CONSTRUCTION OCCUPATIONS

NOCTI: JOB READY - BLDG CONSTRUCTION TECH (BASIC)

NOCTI: JOB READY - CARPENTRY (BASIC)

NOCTI: JOB READY - CONSTRUCTION MASONRY - BLOCK

NOCTI: JOB READY - CONSTRUCTION MASONRY - BRICK

NOCTI: JOB READY - ELECTRICAL OCCUPATIONS

NOCTI: JOB READY - FUNDAMENTALS OF CONSTRUCTION

NOCTI: JOB READY - HOUSE WIRING (ADVANCED)

NOCTI: JOB READY - HOUSE WIRING (BASIC)

NOCTI: JOB READY - HVAC (BASIC)

NOCTI: JOB READY - HVAC SERVICE TECH (ADVANCED)

NOCTI: JOB READY - HVACR - INSTALLATION AND START-UP

NOCTI: JOB READY - PLUMBING (ADVANCED)

NOCTI: JOB READY - PLUMBING (BASIC)

NOCTI: JOB READY - PLUMBING (YEAR 1)

NOCTI: JOB READY - PLUMBING (YEAR 2)

NOCTI: JOB READY - PLUMBING (YEAR 3)

SOLID EDGE ASSOCIATE

AWS AMERICAN WELDING SOCIETY

PART 107 (FAA PILOT LICENSURE - DRONES)



Transportation 1/2

OSHA 10HR OSHA 30

WD-40: CLEANING, STORAGE, & MAINT OF TOOLS & EQUIPMENT FPA 410A

EPA 608 UNIVERSAL EPA 609 MVAC

NOCTI: CERTIFICATE - QUALITY PRACTICES AND MEASUREMENT

NOCTI: CERTIFICATE - SAFETY CEH CERTIFIED ETHICAL HACKER S/P2 WELDING CERTIFICATION AMATROL ACCIDENT RESPONSE

BASIC PNEUMATICS

NOCTI: CERTIFICATE - MAINTENANCE AWARENESS NOCTI: JOB READY - HEAVY EQUIPMENT MAINTENANCE & REPAIR PRINCIPLES OF HYDRAULICS

S/P2 AUTOMOTIVE

NATIONAL PROFESSIONAL CERTIFICATION IN CUSTOMER SERVICE NATIONAL RETAIL FEDERATION-CUSTOMER SERVICE AND SALES NATIONAL RETAIL FEDERATION-RETAIL INDUSTRY FUNDAMENTALS ARKPRO LOGGERS CERTIFICATIONS (3 MODULES) ICEV: EETC PRINCIPLES OF SMALL ENGINE TECHNOLOGY ASE AUTOMOBILE AUTOMATIC TRANSMISSION/TRANSAXLE ASE AUTOMOBILE BRAKES

ASE AUTOMOBILE ELECTRICAL/ELECTRONIC SYSTEMS

ASE AUTOMOBILE ELECTRICAL/ELECTRONIC SYSTEMS

ASE AUTOMOBILE ENGINE PERFORMANCE

ASE AUTOMOBILE ENGINE REPAIR

ASE AUTOMOBILE G-1



Transportation 2/2

ASE AUTOMOBILE G-1
ASE AUTOMOBILE HEATING AND AIR CONDITIONING
ASE AUTOMOBILE MAINTENANCE AND LIGHT REPAIR
ASE AUTOMOBILE MANUAL DRIVE TRAIN AND AXLES
ASE AUTOMOBILE SUSPENSION AND STEERING
ASE COLLISION REPAIR & REFINISH NON-STRUCTURAL ANALYSIS &
DAMAGE REPAIR

ASE COLLISION REPAIR AND REFINISH PAINTING & REFINISHING BUFFER

NOCTI: JOB READY - AUTOMOTIVE TECHNICIAN (ADVANCED)
NOCTI: JOB READY - AUTOMOTIVE TECHNICIAN (CORE)
NOCTI: JOB READY - COLLISION REPAIR

NOCTI: JOB READY - COLLISION REPAIR & REFINISHING TECH NOCTI: JOB READY - DIESEL TECHNOLOGY

NOCTI: JOB READY - SMALL ENGINE TECHNOLOGY
S/P2 SERVICE KING PLASTIC REPAIR
PART 107 (FAA PILOT LICENSURE - DRONES)