## **Certification Opportunities by Program of Study**

St. A. Stander

Programs of Study	Certification Opportunities
Engineering	AutoDesk Inventor; AutoDesk Revit Architecture; AutoDesk AutoCAD User
Robotics	FANUC Cert Program; FAA Commercial Drone License
Renewable Energy	None
Animal Science	TVMA Texas Certified Veterinary Assistant
Natural Resource Systems/Plant Systems	Benz School of Floral Design Principles of Floral Design Certification through iCEV (Curriculum- based certificate); TSFA Floral Knowldege Based Certification through the Texas State Florists Association
Design (Interior)	None
Architectural Design	AutoDesk Inventor; AutoDesk Revit Architecture; AutoDesk AutoCAD User
Construction	OSHA 10 Hour Certification; NCCER Core Certification
Electrical Technology	OSHA 10 Hour Certification
AV Production	Society of Broadcast Engineers - Television Operator; Apple Final Cut Pro X Certification
Animation	Adobe Animate; AutoDesk Maya Certified User
Graphic Design & Illustration	Adobe Photoshp; Adobe illustrator; Adobe InDesign
Commercial Photography	Adobe Photoshop
Digital Audio Technology	Society of Broadcast Engineers - Radio Operator
Video Game Design	Unity Certified User

Certifications in green are included on the A-F Accountability IBC List effective August 2021

## **Certification Opportunities by Program of Study**

Programs of Study	Certification Opportunities
Culinary	ServSafe Manager; American Culinary Federation (ACF) Certified Fundamentals Cook (CFC); ACF Certified Fundamentals Pastry Cook (CPPC)
Hospitality Services	Virtual Business Hotel through Knowledge Matters (Curriculum-based certificate)
Networking	CompTIA A+ ; CompTIA Network +; CompTIA Security +; Microsoft Technology Associate Oper System Fundamentals; Microsoft Technology Associate Networking Fundamentals; Microsoft Technology Associate Security Fundamentals; IC3 Computing Fundamentals
Cybersecurity	
Welding	American Welding Society (AWS) D1.1 Certification; OSHA 10 Hour Safety Certification
Auto Technology	ASE Maintenance & Light Repair Certification
Auto Collision	None (Certifications begin in 2019-2020 SY)
Accounting	Intuit QuickBooks Certified User
Marketing	Entrepreneurship and Small Business Certification
Entrepreneurship	Entrepreneurship and Small Business Certification
Business Management	WorkKeys through ACT (Curriculum-based certificate)
Medical Informatics	WorkKeys through ACT (Curriculum-based certificate); Certified Billing & Coding Specialist through National Healthcare Association
Education & Training	WorkKeys through ACT (Curriculum-based certificate)
Cosmetology	Cosmetology Operator License through Texas Department of Licensing and Regulation
Firefighter	Basic Structure Fire Protection from the Texas Commission on Fire Protection; Emergency Medica Technician (EMT) Basic through the National Registry of Emergency Medical Technicians

## **Certification Opportunities by Program of Study**

Programs of Study	Certification Opportunities
Law Enforcement	None
Corrections	None
Leadership Academy	None
EMT	Emergency Medical Technician (EMT) Basic through the National Registry of Emergency Medical Technicians
Certified Medical Assistant	Certified Clinical Medical Assistant (CCMA) through the National Healthcare Association
Pharmacology	Certified Pharmacy Technician through the National Healthcare Association; IV Sterile Product Certification through Kaduceus (Curriculum based certification)
Phlebotomy	Certified Phlebotomy Technician through the National Healthcare Association
Certified Nurse's Assistant	Certified Nurse Aide through the Texas Department of Aging and Disability Services
LVN	None
Dental Assistant	Registered Dental Assistant through the Texas State Board of Dental Examiners
Career Prep Course	WorkKeys through ACT (Curriculum-based certificate)