



## Potential TechCred Sinclair Short Term Certificates – Dayton Campus

Ohio's TechCred Program gives businesses the chance to upskill current and future employees in today's tech-infused economy. Businesses who submit successful applications will be reimbursed up to \$2,000 per credential, when current or prospective employees complete eligible technology-focused credentials.

Below are credentials that Sinclair Community College offers that align with the principles of the TechCred program. The cost per credit hour is \$116.03 plus any applicable fees for Montgomery County residents, and \$163.28 per credit hour plus any applicable fees for residents of other Ohio counties.

If you have questions, please contact Jared Cutler, Assistant Provost of Accreditation and Assessment, at [jared.cutler@sinclair.edu](mailto:jared.cutler@sinclair.edu) or 937-512-2789.

### Healthcare Technology

**Close Fit with Credentials Already Approved  
on TechCred Credential List**

**Requires Request for Addition to Approved  
Credentials List**

Name	Credit Hours	Name	Credit Hours
Computed Tomography	5	Clinical Lab Assistant	21-23
Electrocardiography	3	Clinical Phlebotomy	12-13
		Magnetic Resonance Imaging	5
		Mammography	4-6
		Medical Scribe	18-19
		Patient Care Technician	7
		Pharmacy Technician	18-19
		Surgical Instrument Technician	16
		Tissue Banking Technology	15



## Information Technology

**Close Fit with Credentials Already Approved  
on TechCred Credential List**

**Requires Request for Addition to Approved  
Credentials List**

<b>Name</b>	<b>Credit Hours</b>	<b>Name</b>	<b>Credit Hours</b>
Fast Track Programming	18	IT Fundamentals	18
Information Systems Security	15	Software Testing	3
Linux Security & Network Essentials	12	Design Processes	16
Microsoft Certified Solutions Associate	18	Digital Design	20
Network Engineering Associate	18	Geographic Information Systems	19
Network Engineering Entry Level	10	Radio Frequency Identification (RFID)	6-8
Network Engineering Security Associate	16		
Software Applications for the Professional	15		
Web Programming	18		



## Manufacturing and Construction

### Close Fit with Credentials Already Approved on TechCred Credential List

### Requires Request for Addition to Approved Credentials List

Name	Credit Hours	Name	Credit Hours
Additive Design Specialist	7-8	Computer Aided Manufacturing Basic Machining Skills	12
Computer Numerical Control Technology	24	Computer Aided Manufacturing Precision Machining	17
Industrial Maintenance Technician	27-28	Construction Supervisor	28
		Construction Technician	18-24
Mechanical Software Technician	16	Continuous Process Improvement	12
		Electrical Construction	20
		Manufacturing Management	16
		Measurement & Calibration	18



## Military Applications

**Close Fit with Credentials Already Approved  
on TechCred Credential List**

**Requires Request for Addition to Approved  
Credentials List**

<b>Name</b>	<b>Credit Hours</b>	<b>Name</b>	<b>Credit Hours</b>
Aerial Sensing Data Analytics	18		
UAS for Geographic Information Systems	16		
Unmanned Aerial Systems First Responders	16		



## Customized Training / Workforce Options

**Close Fit with Credentials Already Approved  
on TechCred Credential List**

**Name**

Computed Tomography

**Requires Request for Addition to Approved  
Credentials List**

**Name**

Automotive Electrical Boot Camp

Automation Systems Certificate

ASE Certification Prep Courses

Hybrid Vehicle Operation & Diagnosis

Industrial Controls & PLCS Certificate

Industrial Electricity Certificate

Industrial Fluid Power Certificate

Industrial Mechanics Certificate

Maintenance Fundamentals Certificate

Process Control Certificate

Process Technology Certificate