GET YOUR FOOT IN THE MANUFACTURING DOOR

[MANUFACTURING]

# Certified Production Technician

# WASHBURN TECH

Speed up your success with a career in the high-tech, fast-growing manufacturing industry. Use different technologies to set up, test and adjust advanced manufacturing machinery or equipment. Technology is moving the manufacturing industry quickly, so it is up to the certified production technician to stay on schedule and ahead of trouble.

#### LEARNING AT WASHBURN TECH

This program will prepare you to be a productive member of a manufacturing team. Instruction includes manufacturing processes and production, maintenance, safety and quality control. It also will prepare you to take the Manufacturing Skills Standards Council (MSSC) certification exams. Upon completion, you will earn a 14-credit-hour technical certificate and be eligible to take the MSSC tests. **Please note, this program is offered only at Fort Riley. It is not financial aid eligible but does qualify for the Kansas Promise Scholarship**.

#### **JOB AND SALARY OUTLOOK**

Area manufacturers report being challenged to find enough workers for their operations. More opportunities are available to those with relevant education and training. The average salary for an entry-level helper/production worker is \$16.79 an hour or \$34,926 annually,

#### CAREERS IN MANUFACTURING »

- + industrial maintenance + food production
- + machinist
- + educator
- + welder
- distribution facility
- + logistics specialist
- + line supervisor

according the Kansas Department of Labor. The average wage is \$26.10 an hour or \$54,293 annually.

#### **ENTRY REQUIREMENTS**

Adult students must complete an application and submit an official copy of all transcripts. Please see an admissions counselor for details.

#### CERTIFICATIONS

- + MSSC CPT
- + OSHA-30 General Industry



## Build your best self.

TALK TO AN ADMISSIONS COUNSELOR TODAY!

### 785.670.2200

WASHBURN UNIVERSITY INSTITUTE OF TECHNOLOGY | 5724 SW HUNTOON STREET | TOPEKA, KANSAS 66604 | WASHBURNTECH.EDU

### [MANUFACTURING] Certified Production Technician



#### **COURSE DESCRIPTIONS**

#### **SAFETY IN MANUFACTURING PRODUCTION**

Provides an overview of the Occupational Safety and Health Administration General Industry Designated Training Topics and offers entry-level general industry workers a broad awareness of recognizing and preventing hazards in a general industrial setting

#### **QUALITY PRACTICES & MEASUREMENT**

Provides basic quality practices and measurements that will enable the student to produce high quality products

#### **MANUFACTURING PROCESSES & PRODUCTION**

Identification of skills necessary to have a successful career; topics include listening skills, oral communication, human relations, decision making/problem solving, how to work as a team and resource management

#### **MAINTENANCE TRAINING**

Due to the importance of preventive maintenance and production housekeeping, learn how to monitor production equipment for both routine and preventative maintenance

#### **OSHA - 30 HOUR CONST IND CERT**

Students will learn basic OSHA regulations and safety. The students will also learn how to read the OSHA manual properly. The course will stress the importance of personal protective equipment; fall protection, hazard recognition and other topics connect to on the job site safety. The course will also provide the student with an understanding of current safety regulation, established safety practices, and the impact of behavior and environment on injury prevention.



#### **APPLICATION CHECKLIST**



#### 2025-2026 PROGRAM COSTS (Estimated)

	HIGH SCHOOL	ADULT
Tuition	n/a	\$2,310
All other fees	n/a	\$1,262
TOTAL	n/a	\$3,572

\*Tiered courses are paid by Excel in CTE. Non-tiered courses are paid by the student.

#### ADDITIONAL CHARGES (Estimated)

	HIGH SCHOOL	ADULT
Tools/Books	n/a	\$0

#### **MORE INFO »**

For more programs, enrollment and course schedule information, please contact Admissions.

#### CALL **785.670.2200** TO TALK W/ ADMISSIONS COUNSELOR

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