

PLAYER PROFILE



DAVID
MANAGER OF
WORKFORCE TRAINERS

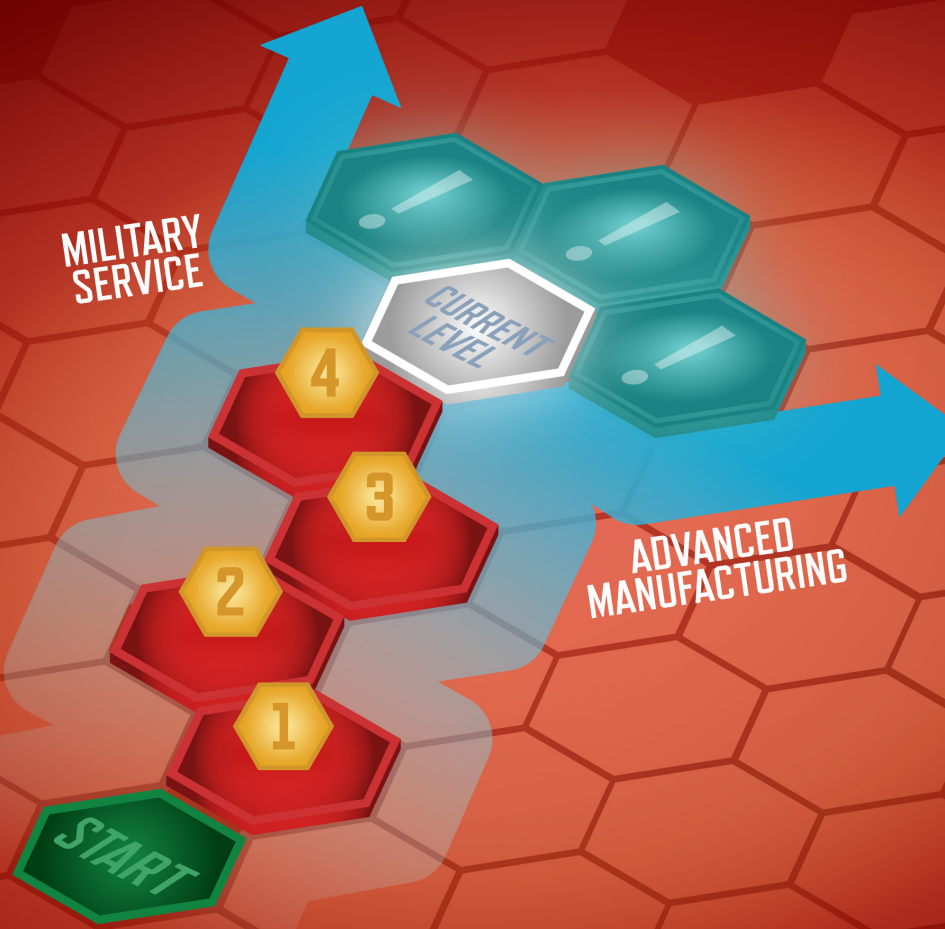
INTERESTS

MILITARY SERVICE

- Communication
- Adaptability
- Flexibility
- Problem-Solving
- Teamwork
- Leadership
- Strategic Planning

ADVANCED MANUFACTURING

- Technical Skills
- Time Management
- Machine Operation
- 3D Modeling
- Problem-Solving
- Creativity
- Innovation



1

CHILDHOOD HOBBY:
REPAIRING HOME ELECTRONICS

SKILL GAINED:

- +1 Reverse Engineering
- +1 Problem Solving
- +1 Process Sequencing

2

JOB:
SECURITY GUARD

SKILL GAINED:

- +1 Critical Thinking
- +1 Risk Assessment
- +1 Communication

3

JOB:
MACHINIST

SKILL GAINED:

- +1 CAD/CAM Software
- +1 Precision Measurement
- +1 Quality Control

4

JOB:
CNC INSTRUCTOR

SKILL GAINED:

- +1 Instructional Techniques
- +1 Mentoring
- +1 Manufacturing Processes



THE
COMPOSITES
INSTITUTE

CURRENT JOB OPENINGS

2,358



PROJECTED 5-YEAR DEMAND

14,481



NATIONAL AVERAGE SALARY

\$76,100



SKILLS GAINED

- +1 On-the-job training
- +1 Learning Management Systems
- +1 Facilitation/presentation
- +1 Personnel evaluation
- +1 Teamwork
- +1 Relationship building
- +1 Communication
- +1 Problem solving
- +1 Time management
- +1 Coaching
- +1 Mentoring
- +1 Training material development
- +1 Skills assessment
- +1 Flexibility
- +1 Supervision
- +1 Project management
- +1 Troubleshooting

SCAN FOR MORE
MODERN MAKERS
INFO!



CAREER PATHWAYS

ALTERNATE CAREERS FOR:

WORKFORCE TECHNICAL TRAINER

CNC TOOL PROGRAMMER



CURRENT JOB OPENINGS

7,664

PROJECTED 5-YEAR DEMAND

14,369

NATIONAL AVERAGE SALARY

\$72,500

SKILLS GAINED

- ▶ Blueprint Reading
- ▶ CNC Operations
- ▶ Problem-Solving
- ▶ Tool Selection
- ▶ Technical Writing
- ▶ Manufacturing Processes

TOOL AND DIE MAKER



CURRENT JOB OPENINGS

6,332

PROJECTED 5-YEAR DEMAND

21,327

NATIONAL AVERAGE SALARY

\$67,300

SKILLS GAINED

- ▶ Tool Design
- ▶ Precision Measurements
- ▶ Equipment Calibration
- ▶ Tool and Die Maintenance
- ▶ Quality Control
- ▶ Mathematics

MANUFACTURING PROGRAM MANAGER



CURRENT JOB OPENINGS

76

PROJECTED 5-YEAR DEMAND

2,448

NATIONAL AVERAGE SALARY

\$110,500

SKILLS GAINED

- ▶ Stakeholder Management
- ▶ Resource Allocation
- ▶ Metric Tracking
- ▶ Budget Management
- ▶ Quality & Measurement Standards
- ▶ CNC Process Optimization

* Current Job Openings and Projected 5-Year Demand numbers reflect the total from:

- SOC 13-1151, Training and Development Specialists
- SOC 17-2199, Engineers, All Other
- SOC 15-1221, Computer and Information Research Scientists
- SOC 13-1199, Business Operations Specialists, All Other