

# Workforce Ready Grant Qualifying Programs

Ivy Tech Community College Credit Bearing



## Advanced Manufacturing

Certificates (2 semesters)

- Aviation Manufacturing- Electrical Assembly
- CNC Production Machinist
- Industrial Electrical
- Industrial Mechanical
- Machine Tool Technology
- Structural Welding

Technical Certificates (2-3 semesters)

- Automation and Robotics Technology
- CNC Production Machinist
- Industrial Electrical Technology
- Industrial Mechanical Technology
- Manufacturing Production and Operations
- Motorsports Technology
- Process Operations Technology
- Quality Assurance
- Welding Technology
- Machine Tool Technology



## Building & Construction

Certificates (2 semesters)

- Building Construction Management Specialist
- Carpentry Specialist
- Electrical Specialist
- Heating, Ventilation, and Air Conditioning

Technical Certificates (2-3 semesters)

- Building Construction Management Specialist
- Carpentry Specialist
- Construction Technology
- Electrical Specialist
- Heating, Ventilation, and Air Conditioning



## Health & Life Sciences

Certificates (2 semesters)

- Health Care Specialist
- Therapeutic Massage
- Outpatient Insurance Coding
- Pharmacy Technician
- Phlebotomy Technician

Technical Certificates (2-3 semesters)

- Dental Assisting
- Health Care Specialist
- Medical Assisting
- Optometric Technology
- Practical Nursing
- Therapeutic Massage



## IT & Business Technology

Certificates (2 semesters)

- Bookkeeping
- Digital Forensics
- Informatics
- Information Technology Help Desk
- Information Technology Support
- Java Application Development
- Linux Administration
- Microsoft Administration
- Microsoft Office Specialist
- Network Penetration
- Network Security
- Web Application Development
- Web Foundation

Technical Certificates (2-3 semesters)

- Accounting
- Business Administration
- Business Operations, Applications, and Technology
- Cyber Security
- Informatics
- Information Technology Support
- Server Administration Software Development
- Software Development



## Transportation & Logistics

Certificate (2 semesters)

- Alternative Fuels
- Aviation Operations
- Diesel Electronic Controls
- Electric and Hybrid Vehicle
- Maintenance and Light Repair
- Truck Chassis Systems
- Supply Chain Management/Logistics

Technical Certificates (2-3 semesters)

- Auto Body Technology
- Automotive Service Technology
- Aviation Management
- Diesel Heavy Truck Technology



## Advanced Manufacturing

- Advanced Lathe
- Advanced Milling
- Basic Hydraulics
- Boiler Pressure Vessel Inspector
- Boiler Operator Maintenance
- Certified Production Technician (Manufacturing Skills Standard Council)
- Computer Numerical Control Operator Program with NIMS Certification
- Electrical Power Distribution Systems
- Electric Relay Controls
- Electrical Rotating Machines
- Fluid Power Basics
- Fluid Power Systems
- Hydraulics & Pneumatics
- Industrial Electrical Training
- Industrial Electrical Wiring
- Industrial Motor and Motor Control
- Industrial Rigging
- Intermediate Hydraulics-Amatrol
- Intermediate Pneumatics-Amatrol
- Machining
- Mechanical Drives
- Mechanical Electrical Troubleshooting
- Mechanical Systems
- NTN Mechanical
- PLC Training
- Pneumatics
- Production Associate
- Programmable Controllers
- Robotics
- Variable Frequency Drives
- Volatic Training



## Building & Construction

- AC/DC Electrical Systems
- Basic Electricity
- Blueprint Reading
- Crane Safety
- Fundamentals of Modular T-Slot Frame



## IT & Business Technology

- A+ Certification Prep
- Advanced Comp TIA A+ Cert.
- Advanced Data Management
- Basic CompTIA A+ Cert. Prep
- CompTia, A+, Network+
- Data Management
- Intermediate CompTIA A+ Cert

## Vincennes University Credit Bearing



### Advanced Manufacturing

Certificates of Graduation (2 semesters)

- Business and Industry Skills NOW - Industrial Maintenance
- Machinery Repair Assistant
- Metalworking Technology
- Right Skills NOW - CNC Machining
- Welding Technology

Certificates of Program Completion (2 semesters)

- Business and Industry Skills NOW - Industrial Maintenance
- Right Skills NOW - CNC Machining



### Building & Construction

Certificates of Graduation (2 semesters)

- Construction Carpenter Assistant

Certificates of Program Completion (2 semesters)

- Advanced Quality Management



### Health & Life Sciences

Certificates of Graduation (2 semesters)

- Emergency Medical Services/Paramedic
- Pharmacy Technology
- Practical Nursing
- Pre-Veterinary Technology

Certificates of Program Completion (2 semesters)

- Behavioral Sciences-Community Rehabilitation



### IT & Business Technology

Certificates of Graduation (2 semesters)

- Computer Networking Fundamentals
- Information Technology

Certificates of Program Completion (2 semesters)

- Accounting
- Agribusiness
- Computer Programming Tech. - Database
- Web Publishing and Design Certificate
- Web Programming
- Virtual Assistant
- Web Site Development for E-Commerce



### Transportation & Logistics

Certificates of Graduation (2 semesters)

- Automotive Service Technology Certificate
- Auto Body Repair Certificate
- Diesel Service and Maintenance Certificate

Certificates of Program Completion (2 semesters)

- Management Training
- Sales Training
- Supply Chain and Logistics

## Vincennes University Non Credit Bearing



### Advanced Manufacturing

- Advanced Manufacturing Machine Technician (AMMT) NOW
- Basic AC/DC Electrical Systems
- CNC Mill/Lathe Operator
- CNC Milling: Programming, Setup, & Operations Level 1
- CNC Turning: Programming, Setup, & Operations Level 1
- Electro Motor Control Training
- Electro Fluid-Power Systems
- Electronic Sensors
- Hydraulics I
- Mechanical Drives
- PLC Training
- Pneumatics I



### Building & Construction

- Blueprint Reading



### IT & Business Technology

- COMP TIA A+ Certification