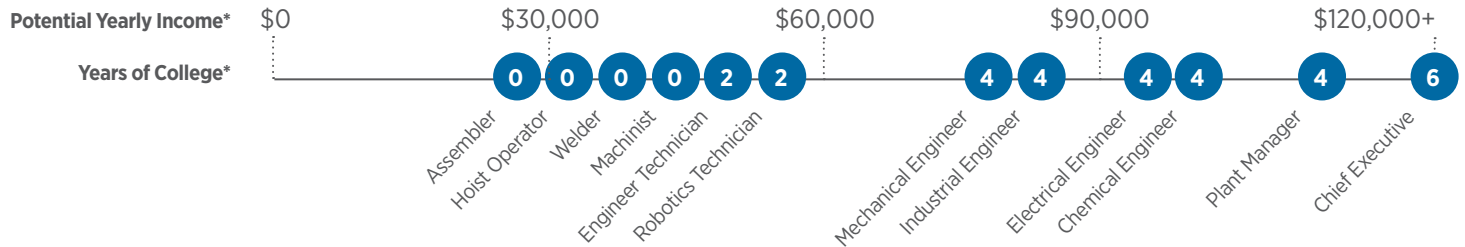


1. EXPLORE CAREERS at mynextmove.org



2. CLASSES & RESOURCES

Production
 Mechanics
 Electronics
 Quality Control
 Machine Tooling
 Workplace Safety
 Lean Manufacturing
 Automation & Robotics

Core Skills
 Algebra, Statistics,
 Coordination, Attention to Detail, Communication

Learn More Youtube: Crash Course | khanacademy.org

Find training, certifications, & jobs at careeronestop.org

 Welding Certification AWS.org	 Electronics Certification ETA-i.org	 Metalworking Certification NIMS-Skills.org
 AutoCAD/AutoDesk Certification Certiport.com	 3D Modeling Certification SolidWorks.org	 Robotics Certification FANUCAmerica.com

3. GAIN EXPERIENCE

RESEARCH IDEAS

- 3D Printing Technology
- Augmented & Virtual Reality
- Demand Forecasting
- Economies of Scale
- Internet of Things Data
- Lean Six Sigma
- Nanomanufacturing
- Precision Machining
- Robotics & Automation
- Supply Chain
- Sustainable Manufacturing
- Vertical & Horizontal Integration

COMMUNITY INVOLVEMENT

- Civil Air Patrol: GoCivilAirPatrol.com
- Clubs: 4-H.org, FFA.org
- Competitions: RoboticsEducation.org
- Electric Go-Cart: EVGrandPrix.org
- FortWaynerRailroad.org
- Learning Programs: FirstLEGOLeague.org, LEGO.com/mindstorm, FutureCity.org, Codecademy.com, HourOfCode.com
- Library Maker's Lab or tekventure.org
- NeighborLink: NLFW.org
- Repair Toys, Bikes, Household Items
- Robotics: Arduino.cc, RaspberryPi.org

STUDENT JOB IDEAS

- 3D Printer Technician
- Appliance Repair, Plumber/Pipefitter
- Auto Parts Store, Mechanic
- Carpenter
- Computer Lab Worker, Programmer
- Farm Worker
- General Contractor's Laborer
- Home Repair Store
- IvyTech.edu/apprenticeships
- Math Tutor
- Procurement Agent
- Recycle Center

Start a Savings Account** at 3riversfcu.org/student-savings | Speak with a college advisor at college@trfcu.org

*Figures based on data collected in 2019 from mynextmove.org.
 **\$5 initial deposit and 2 forms of acceptable IDs: a valid driver's license, social security card, birth certificate, school ID, and/or government-issued ID.