



**IVY TECH**  
COMMUNITY COLLEGE

## **3D CAM & CNC Manufacturing Camp**



Students in grades 5-7 will utilize 3D CAD (Computer Aided Drafting) models and apply 3D CAM (Computer Aided Manufacturing) to produce the program code to run modern Computer Numerical Control machine tools. They will then machine their creations under the close supervision of faculty professionals. Students will also get to tour a modern manufacturing facility.

### **Camp Schedule:**

**Week 2 – July 17-21, 2017**

**Grades 5-7 — Cost \$100**

- **CAD/CAM (Computer Aided Design/Manufacture)**
- **CNC Machining (Computer Numerical Control)**

### **Why choose Ivy Tech Camps?**

Students attending our summer camps will use state-of-the-art equipment that will provide a real-world, hands-on approach to modern design and manufacturing.

To learn more about the OAMTC, visit

**[IvyTechOAMTC.com](http://IvyTechOAMTC.com)**

**Ivy Tech Community College**  
**Orthopedic & Advanced Manufacturing Training Center (OAMTC)**  
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