

# MECHANICAL ENGINEERING TECHNOLOGY

The MET curriculum focuses on design, manufacturing and energy technologies. The academic instruction covers the relevant theory needed in each area with core courses being integrated with extensive laboratory assignments. This combination of hands-on experience with ample academic instruction is the main advantage of the MET curriculum. The MET department takes mechanical design education all the way to the level of technology!

The MET program’s dynamic, hands-on approach is coupled with rigorous academic preparation, both for the professional engineers (PE) exam and for enrollment in prestigious MSc and MBA programs (allowing students to pursue more advanced degrees, such as the PhD). MET graduates routinely start their professional careers within the product development, production development, energy production and energy distribution functions of industry. Employers are especially attracted by the MET grad’s ability to take entire projects from the design stage all the way through to implementation. As a result, the majority find themselves independently managing industrial projects during their first professional years. Many choose to move to upper management later on in their careers.

## ASSOCIATE DEGREE GRADUATES

Total number of graduates .....	14
Employed Relevant .....	8
Employed Non-relevant .....	1
Continuing Education .....	5
Entering Military Service .....	0
Plans Unstructured .....	0
Seeking Employment .....	0
Declined to Provide Information .....	0
Average yearly salary .....	\$39,500

### RELEVANT EMPLOYERS

Burgess + Niple, Inc.  
 Campbell Hausfeld  
 Emerald Hilton-Davis  
 ITT/KONI  
 National Oilwell Varco  
 REPS Resource  
 Triumph Engineering  
 Unknown

### POSITIONS

Mechanical Designer  
 Engineering Technician  
 Ice Plant Engineer  
 R&D Associate  
 Mechanical Design Engineer  
 Project Leader  
 Mechanical Designer  
 Unknown

### NON-RELEVANT EMPLOYERS

Unknown

### POSITIONS

Unknown

### CONTINUING EDUCATION INSTITUTIONS

UC, CEAS - Applied Science

### MAJORS

AAS-Manuf. Eng. Technology (1)  
 BS-Mechanical Eng Technology (4)

**MECHANICAL ENGINEERING TECHNOLOGY (Con't)  
BACHELOR DEGREE GRADUATES**

Total number of graduates .....	42
Employed Relevant .....	41
Employed Non-relevant .....	1
Continuing Education .....	0
Entering Military Service .....	0
Plans Unstructured .....	0
Seeking Employment .....	0
Declined to Provide Information .....	0
Average yearly salary .....	\$49,792

**RELEVANT EMPLOYERS**

Advanced Testing Laboratory  
 Air Technologies  
 Alexander & Associates (2)  
  
 Babcock Willcox  
 CDI Aerospace  
 Cummins  
 Die Craft Machining and Engineering (2)  
  
 DRT Mfg, Co.  
 Duke Energy (2)  
 Eastman Kodak  
 Edwards Products  
 Ellis & Watts International  
 FKI Logistex  
 Fujitec America, Inc.  
 GBI  
 General Electric  
 General Tool  
 Hixson  
 Honda  
 Messer Construction  
 Meyer Tool  
 Peck Hannaford & Briggs (2)  
  
 Procter & Gamble  
  
 Procter & Gamble Baby Care  
 Rolls Royce  
 Storm Engineering  
 StreamKey  
 Toyota Motor Company  
 U.S. EPA  
 Unknown (2)  
 Valco Cincinnati

**POSITIONS**

Test Technician (2)  
 Application Engineer  
 Mechanical Engineer  
 Design Engineer  
 Engineer I  
 Engineer I  
 Unknown  
 Engineering Manager  
 Manufacturing Engineer  
 Design Engineer  
 Engineer (2)  
 Mechanical Engineer  
 Design Engineer  
 Senior Engineering Technician  
 Mechanical Engineer  
 Project Manager  
 Product Specialist  
 Engineer Designer  
 Manufacturing Engineer  
 Unknown  
 Technical Specialist  
 Systems Engineer  
 Project Manager (3)  
 Project Engineer  
 Project Manager/HVAC Designer  
 R & D Engineer  
 Unknown  
 Packaging Engineer  
 Research Engineer  
 Graduate Packaging Eng-Mech  
 Field Engineer  
 Applications Engineer  
 EIT  
 Unknown  
 Unknown (2)  
 Unknown

**NON-RELEVANT EMPLOYERS**

Restaurant Associates of Cincinnati

**POSITIONS**

Chief Information Officer