

## Engineering Expo & Interview Day

### Engineering Expo

- Fall & Spring recruiting events
- Primary opportunity for employers to come to campus and talk to students
- Open to all engineering majors



### Interview Day

- The day after each Expo
- Interviews by appointment only



### Current co-op/intern employers include:

Alcoa	DENSO	Kimberly-Clark
Altec Industries	Dominion	Keurig Green Mountain
AT&T	Duke Energy	Malibu Boats
BAE Systems	DuPont	Memphis Light Gas & Water
Boeing	Eastman Chemical	Messer Construction
BMW	Eaton Corp.	NASA
BorgWarner Turbo Systems	Emerson Process Management	National Instruments
Brasfield & Gorrie	EMJ Corp.	Nissan
Bryce Corporation	ExxonMobil	Norfolk Southern
BSH Home Appliances	FedEx	ORNL
BWXT-Y12	Flint Group	Pictsweet
Cisco Systems	Garmin	Sabco
City of Maryville	Georgia-Pacific	Sea Ray Boats
Clean Air Engineering	General Dynamics-Gulfstream	Shaw Industries
Chemours	General Electric	Southern Company
	Goodyear	TVA
		Volkswagen

## J. Michael Stone Engineering Professional Practice Leadership Program

Developmental program initiates the process of lifelong learning for Professional Practice participants.

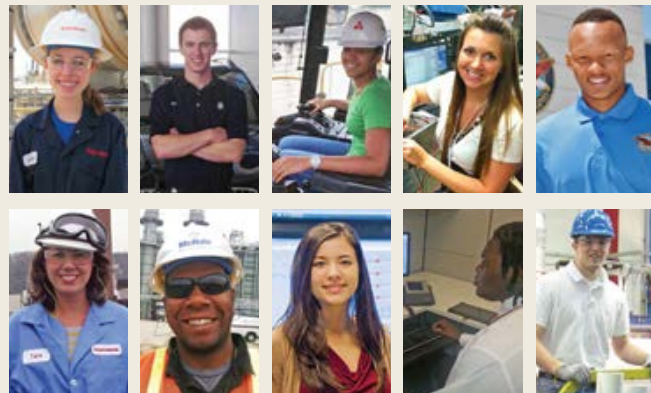
### Program Benefits

- Designed to enhance “soft skills” required for long term success
- Leadership content delivered during work assignments
- On-campus leadership seminars
- Recognition at graduation



### Preparation for the Future

“Co-op is the big picture to engineering success,” Nick Menning. Nick and his twin brother Zach did their co-op assignments with Nissan in Smyrna, Tennessee.



## ENGINEERING PROFESSIONAL PRACTICE

### Contact Information

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THE UNIVERSITY OF  
**TENNESSEE**  
KNOXVILLE

ENGINEERING  
PROFESSIONAL PRACTICE

PROGRAM INFORMATION

COOPERATIVE EDUCATION  
INTERNSHIPS

[www.coop.utk.edu](http://www.coop.utk.edu)



# ENGINEERING PROFESSIONAL PRACTICE

## Add Experience to Education

The Office of Engineering Professional Practice is dedicated to helping engineering students find educationally relevant paid co-op or internship positions with one of our hundreds of employers.

Our program has been in existence helping students add experience to their education since 1926.



## Focused on Engineering Students

We help match your academic skills and career goals with employer opportunities.

## Experience your Education

A professional practice assignment in the form of a co-op or internship is the key to adding experience to your education.

## Earn Money for School

Engineering students earn a competitive salary while on assignment.

## Scholarship Program

Over \$80,000 in scholarships are awarded annually to qualified co-op students.

## Geographical Opportunities

Engineering co-op and internship assignments are available throughout the US.



## Get Started Today!

**Step 1:** Register online: [www.coop.utk.edu/student-Main.html](http://www.coop.utk.edu/student-Main.html)

**Step 2:** Come to our office at 110 Perkins Hall and meet with an Ambassador

**Step 3:** Make an appointment to meet with your coordinator.

**1-2-3: It's that easy!**



## Cooperative Education program

- Three semesters of increasing responsibility
- Alternate between semesters of work and school
- Stay with same employer
- Gain academic credit for assignment



## Internship Education program

- Single term with one employer
- Typically summer
- Gain academic credit for assignment



## Experiential Education is Good

Historically, cooperative education is the best option for engineering students to add experience to their education. Multiple co-op assignments provide for a deep and robust set of student experiences. Co-op students normally stay on track for graduation and, on average, graduate in the same time frame as non-participants.

Year	Fall	Spring	Summer
First	School	School	School
Second	Work	School	Work
Third	School	Work	School
Fourth	School	School	

## Experience Improves Your Education

- Apply classroom knowledge to actual engineering problems and challenges
- Learn about engineering economics
- Participate and lead real project teams
- Use work experience to enhance academic understanding and learning
- Enhance your resume with new achievements



## Requirements for Participation

- Register with our office via [www.coop.utk.edu](http://www.coop.utk.edu)
- Complete a minimum of 30 credit hours and EF 151/152 or EF157/158 before first assignment
- Must be in "good standing" academically
- Full time student
- GPA > 2.0
- Meet employer requirements
- Most students go on first assignment during their sophomore year.



## Student Preparation Each Semester

- Student "Prep for Success" series
  - Promoting Yourself
    - Your personal brand
    - Dress to Impress
  - Interview Strategies
    - How to research employers
    - Interview Q&A prep techniques
- Employer Info Sessions
- Mock Interviews
- Coordinator consultations



## Prepare For Your Future

Know before you go—engineering experience gives you a head start on understanding your future options. Experience, communication skills, and good grades are the most desirable qualities of graduating engineering students.

Professional Practice assignments help you to identify skills, build networks, and foster relationships in the engineering community before graduation.

