

“ The opportunities presented to me during FAME were once in a lifetime, and I am very fortunate to have been a part of the program.

Chaise Blissett, AMT Distinguished Graduate
KY FAME Greater Louisville Chapter
Nucor Tubular Products

FAME BY THE NUMBERS

37 CHAPTERS

- **25 Active Chapters**
(currently enrolled students)
- **12 Emerging Chapters**
(students start Fall 2021)
- Located in **16 states**


350+
Company Partners 

College Partners for Every Chapter

300+
Spring 2020 Graduates



1,100+
Graduates Since 2010

1,800 hours of on-the-ground experience for each graduate 

85% of graduates proceed to direct employment with sponsoring company

AMTs are paid a competitive hourly wage by their sponsoring employer. AMTs starting wages are typically more than **25% higher** than non-FAME graduates

A STUDENT'S PATHWAY TO SUCCESS IN FAME

PRE- FAME

Engaged in STEM-related K12 programs such as Project Lead the Way or FIRSRobotics or similar

Graduated high school, preferably in the top third of the class

Enrolls in AMT program at a local FAME chapter

Learns valuable, transferable technical skills, including electricity, robotics, fluid power, mechanics, fabrication, industrial troubleshooting and more

Gains experience within a modern, advanced manufacturing floor environment

Masters the Manufacturing Core Exercises and the Six Professional Behaviors

Graduates with an associate degree, 60-79 credit hours, 1,800 hours of on-the-job training and work experience and little to no student debt

Dives into a rewarding and lucrative career as a multiskilled technician

OR

Builds upon education through a fully aligned bachelor's degree program with a national FAME education partner institution, or pursues a degree locally



FAME IS RIGHT FOR YOU IF YOU ARE...

- Career-oriented and seeking rewarding work with attractive benefits
- Interested in graduating debt-free
- Someone who values hands-on training and education
- Interested in pursuing a manufacturing and STEM-related career path
- Wanting to advance quickly in your career to pursue the lifestyle you want

AN ENGAGING CAREER STARTS WITH **HANDS-ON TRAINING:**

- The Advanced Manufacturing Technician (AMT) program administered under the FAME model leverages a work/learn framework to weave technical knowledge, professional behaviors and distinct manufacturing core exercises into a focused co-op experience
- Professional behaviors and practices are introduced and reinforced throughout AMT programs through an applied learning approach
- In total, AMTs gain nearly 1,800 hours of experience over the course of the program, working three days a week and attending class two days a week
- Upon graduation, AMTs will demonstrate mastery in the Manufacturing Core Exercises (MCE's) of Safety Culture, 5S Organizational Management, Lean Manufacturing, Problem Solving and Machine Reliability
- More than 85% of AMTs are hired on full-time upon graduation

A HISTORY OF DEVELOPING GLOBAL-BEST **TECHNICAL TALENT:**

- The Federation for Advanced Manufacturing Education was founded on June 24, 2010, in Kentucky through a partnership between Toyota and the Bluegrass Community and Technical College
- Today, FAME is the nation's premier manufacturing education program for students launching careers and workers learning new skills in manufacturing
- Implemented through local employers in partnership with a college partner, FAME programs are a conduit between industry and education, transforming students into essential professionals through hands-on curriculum
- Since its inception, FAME has expanded to include chapters across the country and within various manufacturing sectors, training hundreds of world-class multiskilled technicians each year
- To date, FAME has initiated more than \$63 million in investments by state and college partners for four new construction projects to host its unique open-learning emulation model

