

“ These kids can come in here [to FAME AMT], learn a skilled trade, go to work and have a career that could earn them six figures.

Elizabeth Thomas
Corporate Human Resources
North American Lighting, Inc.

FAME BY THE NUMBERS

32 CHAPTERS in **12 STATES**

400+
Company
Partners 

College
Partners for
Every Chapter

500+
Graduates
Since Spring 2020



1,300+
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 LOOKING FOR

- Career-oriented students seeking rewarding work with attractive benefits
- High school graduates interested in pursuing a concentrated two-year, debt-free degree
- Individuals who thrive in highly regimented, hands-on programs
- Students looking to gain a practical set of valuable and transferable technical skills
- Students seeking a direct education-to-employment pipeline
- Students aiming to advance quickly in their careers



A REWARDING 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 hands-on curriculum
- 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
- AMTs have an 80% on-time graduation rate, compared to 29% for non-AMT students
- 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, workers learning new skills and veterans seeking new careers in manufacturing
- Implemented through local employers in partnership with a college partner, FAME programs are a conduit between industry and education, developing students through a 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 and placing these graduates into in-demand careers in maintenance with great pay and professional advancement opportunities
- To date, FAME chapters have instigated tens of millions of dollars of investment in new construction projects

