

INTRODUCTION TO SEMICONDUCTOR FAB ROBOTICS & AMHS SYSTEMS

Learn the fundamentals of automated material handling systems and robotics used in modern semiconductor manufacturing.

The No.1 AMHS Company
in the World



Arizona State University

Ira A. Fulton Schools of
Engineering
Arizona State University



COURSE DATES



• August 7



• August 14



• August 21



• August 28



1:00 – 3:30 PM
(Every Friday in August)



EARN AN ASU MICROCREDENTIAL

Upon successful completion,
students will receive an
official ASU microcredential.

EVENT HIGHLIGHTS



Hands-on experience with
industry-leading AMHS
robotic equipment



Learn from experts at
Daifuku Cleanroom
America Corporation



Build real-world skills in
automation, robotics, and
material handling systems

TARGET AUDIENCE



- Senior or master's level students
- Background required: Electrical, mechatronics, or robotics
- Students must have electrical fundamentals and industrial automation knowledge

TRANSPORTATION RESPONSIBILITY



Students arrange their own
travel to the Chandler facility.



HOSTED AT:

Daifuku Cleanroom America Corporation
7406 W. Detroit Street
Chandler, AZ 85226

CONTACT & REGISTRATION



exec-fseonline@asu.edu



REGISTER NOW:

<https://specialevents.asu.edu/886769>



DAIFUKU

Automation that Inspires

