UNI Foundry 4.0 & Metal Casting Center presents...

ROBOTIC CAD TO PATH PROGRAMMING FOR CASTING FINISHING

WORKSHOP SERIES

This workshop series offers practical lessons on utilizing offline programming for robotic arms. These lessons include instruction on creating a variety of robot programs using industrial robots to finish a cast metal part. Attendees will be able to follow along and receive feedback on creating their own robot cells and programs.

June 19, 2024, NOON–1:00 p.m.
Session 1: Offline Robot Cell and Part Setup

June 26, 2024, NOON–1:00 p.m.
Session 2: Intro to Offline Programs

July 3, 2024, NOON–1:00 p.m.
Session 3: Part to Process Operations

July 10, 2024, NOON–1:00 p.m.
Session 4: Process to Part Operations

REGISTER TODAY!
 https://mcc.uni.edu/workshops
This FREE workshop will be held via zoom.

Sam Manternach
Project Engineer, Foundry 4.0 Center
Workshop Host

Partners: NCDMM · CENTER FOR BUSINESS GROWTH & INNOVATION · UNI University of Northern Iowa · YOUNGSTOWN STATE UNIVERSITY Excellence Training Center · YBI YOUNGSTOWN BUSINESS INCUBATOR