

Badge Details

Name	4608 – Computer Integrated Manufacturing
Description	Manufactured items are part of everyday life, yet most students have not been introduced to the high-tech, innovative nature of modern manufacturing. This course illuminates the opportunities related to understanding manufacturing. At the same time, it teaches students about manufacturing processes, product design, robotics, and automation. Students can earn a virtual manufacturing badge recognized by the National Manufacturing Badge system.
Criteria	 Candidates receiving this certification will take an exam with the following criteria: Professional Practice and Communication 15%-30% Design and Mindset 15%-30% Manufacturing Processes and Systems 15%-30% Product Design 10%-25% Automation and Control 10%-25%