

# ENR121 : Smart Machines

Learn about exciting operations and assembly careers in modern manufacturing environments that use Industry 4.0 automation technologies. State of the art equipment as well as online virtual reality simulators are used to teach about factory floor automation equipment processes. The course prepares students for the Smart Automation Certification Alliance (SACA) C-101 and C-102 Associate Industry Certification exams.

**Credits** 3

**Prerequisites**

[ENL108](#): Critical Reading & Thinking or [ESL201](#): English for Speakers of Other Languages III: Advanced or satisfactory basic skills assessment scores

**Semester Offered**

Fall  
Spring