New Mechatronics / Industrial Automation Courses
Career Tech Education (CTE) Courses

Classes start Monday, August 13th, 2019

Obtain the skills to work as a technician maintaining electrical, mechanical, computer and control systems. The following courses are offered for Fall 2019. Please check the website for full list of Mechatronics courses.

**MECH 3 Electricity and Electronics**
Mon. & Wed. 1:00 p.m. – 3:40 p.m.

**MECH 4 Electric Motor Controls**
Tue. & Thur. 2:30 p.m. - 5:20 p.m.

**MECH 5 Programmable Logic Controllers**
Mon. & Wed. - 8:30 a.m. - 11:45 a.m.

**MECH 35 Industrial Communication Networks**
Tues. 6:30 p.m. - 8:20 p.m.
Thurs. 6:00 p.m. - 9:05 p.m.
(prerequisites: MECH 5)

**MECH 19 Work Experience**

Mechatronics classes are listed under the “Herndon Campus” class offerings in Web Advisor

All classes are offered at the Herndon Campus (near Herndon and Peach Avenues)

Learn to:
• Design, operate and maintain industrial automation systems.

Be prepared to:
• Work for local industries that utilize these technologies, such as food production, petroleum production, fabrication, and logistics.

Key concepts include:
• Application of electronics and computer technology to industrial automation systems, including instrumentation and control, industrial robotics, and process control systems.

Significant emphasis is placed on project-based learning facilitated by laboratory work.

For more information:
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