



External/Internal Posting
Mechatronics Instructor Southgate Anderson High School

REQUIRED QUALIFICATIONS:

Must meet one of the three options below:

1. Valid MDE CTE Teacher Certification with one of the following endorsements:
 - a. Mechatronics (14.4201)
 - b. Electro-Mechanical Technology (15.0403)
 - c. Electro-Mechanical Technology (47.0199)
 - d. Industrial Production (15.0612)

2. Valid MDE Teacher Certification with *Industrial Technology* (IX) or *Technology and Design* (TX) endorsements and one of the following CTE endorsements:
 - a. Electrical, Electronics, & Comm Engineer (14.1001)
 - b. Electronics (17.1002)

3. Be eligible for an Annual Occupational Authorization (must meet the below criteria)
 - a. High School Graduate or GED
 - b. 4,000 hours relevant work experience in the last 10 years (with the most recent work within 6 years)

PREFERRED QUALIFICATIONS:

1. Experience teaching Mechatronics

COURSE DESCRIPTION

Mechatronics is a two-year program that combines principles and skills from several areas vital to modern day manufacturing. Electrical, Mechanical, Fluid (Hydraulics and Pneumatics), Computer Control and Automation/Robotics systems are included in Mechatronics. Through a combination of classroom and intense laboratory exposures, students are prepared for entry into a range of career opportunities throughout the manufacturing, healthcare, architecture, and other sectors of the economy.

TERMS OF EMPLOYMENT

1. Salary, benefits, and calendar as established by the United Teachers of Southgate (UTS) Master Agreement
https://secure.munetrix.com/app_assets/docs/school_transparency/UTS%202013-2018-20150909.pdf

Application Process: www.southgateschools.com → Human Resources → Employment → District Employment Opportunities

POSTING DATES: Internal : June 1st 2018 to June 7th 2018 at 4PM
External: June 1st 2018 to Until Filled

The Southgate Community School District reserves the right to make changes to this job posting and performance responsibilities whenever necessary

Non-Discrimination Statement

POLICY-It is the policy of the Board of Education and the School District not to unlawfully discriminate on the basis of handicap, race, color, religion, national origin, sex, age, marital status, height, weight, sexual orientation or gender identity. The District reaffirms its policy to comply with Title VI and VII of the Civil Rights Act of 1964, Rehabilitation Act of 1973, the Elliott-Larsen Civil Rights Act, the Michigan handicapper's Civil Rights Act, Americans with Disability Act of 1990, and all other applicable Federal and State laws and regulations prohibiting discrimination.