## **Position Opening**

Position: Part-time First Robotics Coach

Reports to: Assistant Principal for Student Affairs

Supervises: Faculty Moderator and First Robotics Mentors

## Qualifications include:

- Previous experience with the First Robotics Competition
- Understanding of safe practices and experience with shop equipment including: CNC mill, laser engraver, MIG Welding, and other standard equipment

A preferred candidate should possess one or more of the following.

- Experience with electronic and mechanical configurations of an FRC robot
- Background in coding with Java, including imagine processing
- Proficiency in CAD with SolidWorks

## Position Responsibilities:

- Supervision and mentoring of Central Catholic students in the area of First Robotics
- Coordinate budgets including purchasing and travel
- Works with faculty moderator to coordinate schedules
- Coordinate scheduling of practices and First Robotics Competitions
- Coordinate with Asst. Principal for Student Affairs regarding use of the facility
- Time commitments include at least weekly sessions with the team during the fall semester with increased time during the winter build season

Central Catholic High School, a college preparatory Catholic school for boys, is guided by the educations principles of Saint John Baptist de La Salle. The school strives to provide a challenging, relevant, and diverse program of studies and extracurricular activities in an environment that fosters a life of faith and scholarship and develops leaders rooted in the Gospel values of integrity, respect, service, justice, and peace.

<sup>\*</sup>Interested candidates should submit a professional resume and letter of application to Andy Macurak, Assistant Principal for Student Affairs by August 10<sup>th</sup>, 2018.