



EASTSIDE CATHOLIC

ROBOTICS COACH – Seasonal Part Time

Eastside Catholic School is a Catholic faith-based educational community where students in grades six through 12 learn to integrate their learning and growth in ways that encourage intellectual excellence, nurture relationships, and inspire a life of leadership and service to others. Founded by parents in 1980, the school is governed by an elected board of trustees. It is the only seven-year, co-educational Catholic school on the Eastside, and offers a comprehensive college preparatory curriculum. Eastside Catholic School enrolls 850 students, employs 130 faculty and staff members and has an alumni base of over 4,600.

POSITION

Eastside Catholic is seeking a Robotics Coach for the 2021-22 school year. Both the middle and high school participate in the international organization FIRST (For Inspiration and Recognition of Science and Technology), whose vision is to empower more young people from diverse backgrounds to become leaders and innovators in STEM.

The middle school participates in the FIRST Tech Challenge, with the height of competition season in the late fall and early winter. The high school participates in the FIRST Robotics Competition, with the height of competition season in the late spring. The Robotics Coach facilitates meetings and helps teams orchestrate work, assists the teams in following Challenge instructions and guidelines, and handles administrative responsibilities such as registering and ordering materials. Additionally, the Robotics Coach should support the learning process while allowing team members to make critical decisions through the recruiting, building, programming and competition process.

REQUIREMENTS

- Support team in programming
- Support team in robot construction and design
- Supervise student leaders and guide students on team principles
- Order and keep track of all robotics materials
- Attend FIRST events and competitions, mostly on weekends
- Supervise all meetings and practices
- Arrange transportation to competitions for students
- Recruit and work with adult mentors

EDUCATION AND EXPERIENCE

- Knowledge of Java programming language
- Engineering knowledge that applies to robot building
- Minimum of a high school diploma

The statements contained herein describe the scope of the responsibility and essential functions of this position but should not be considered an all-inclusive listing of work requirements.

Please apply directly on the [Archdiocese of Seattle's website](http://www.ocsww.org/employment.php) (<http://www.ocsww.org/employment.php>).

While we are a Catholic school, Eastside Catholic welcomes people of all faiths and creeds. We are always looking for faculty and staff with experience facilitating extracurricular activities and coaching all sports.