



IMMACULATE CONCEPTION SCHOOL

409 Palmer Rd
Columbia, IL 62236
618-281-5353

STEM / Computer Teacher

Immaculate Conception School in Columbia is seeking a full-time STEM / Computer teacher for the 2026-27 school year.

This educator will play a key role in cultivating curiosity, problem-solving, and creative thinking through engaging, hands-on learning experiences in science, technology, engineering, and mathematics. The ideal candidate is passionate about designing meaningful STEM curriculum and working collaboratively with classroom teachers to create cross-curricular learning opportunities that connect STEM concepts to real-world applications.

Primary Responsibilities:

- Help design and implement a comprehensive **K–8 STEM curriculum** that emphasizes inquiry, experimentation, and problem-solving.
- Develop hands-on projects and learning experiences that integrate **science, technology, engineering, and mathematics**.
- Collaborate with classroom teachers to create **cross-curricular units** that connect STEM with subjects such as math, language arts, social studies, and art.
- Foster a classroom environment that encourages curiosity, creativity, and perseverance.
- Utilize a variety of instructional strategies, including project-based learning, design challenges, and collaborative problem-solving.
- Maintain and organize STEM materials, tools, and technology used in classroom projects.
- Assess student progress and provide feedback that supports growth in both content knowledge and critical thinking skills.
- Participate actively in faculty meetings, professional development, and school initiatives.

The ideal candidate will have the following

Bachelor's degree in Education, STEM-related field, or a related discipline.
Valid teaching certification or ability to obtain certification.

Experience teaching elementary or middle school students.

Familiarity with STEM education principles, including project-based and inquiry-based learning.
Ability to design curriculum and collaborate effectively with colleagues across grade levels and subject areas.

Strong classroom management and communication skills.

Enthusiasm for inspiring students to explore, create, and think critically.

As an employee of the Diocese of Belleville you will be eligible for the following benefits (based on benefit eligibility):

Compensation and Benefits:

- Salary \$34,000-\$48,000 based on experience and qualifications
- Benefits: Medical, Life Insurance, Vision, Dental, 403B, Sick Days, Personal Days

Interested candidates should send a cover letter, resume, and list of references to Principal Mike Crean - mcrean@icsmail.org