

## **Computer Science/Informatics Faculty Position:**

Marianapolis Preparatory School seeks a qualified teacher, preferably with three to five years' experience in an independent secondary school setting, to teach computer science at both the Advanced Placement<sup>®</sup> and entry levels, with the collaboration and supervision of the Chair of the Mathematics and Informatics Department. Part-time and full-time options may be available. Both on-campus and virtual instruction will be implemented during the school year. ClearTouch Technology is utilized to facilitate the synchronous learning experience. Preference will be given to candidates who have expertise in:

- teaching of Collegeboard AP® Computer Science A and AP® Computer Science Principles
- the integration of technology into classroom instruction
- Data Abstraction, Binary, and a working understanding of the processes of the Internet
- PC maintenance and 21st Century security
- HTML and CSS web design
- scripting code in several languages and design environments including: Python, Java, and JavaScript
- develop working iOS apps

All teacher candidates are expected to have either experience or interest in learning the *Understanding by Design* curriculum development framework. Preferred candidates must enjoy working with adolescents, have an ability to work well in a student-centered curriculum, and understand student learning styles and differentiated instruction.

In addition, the full-time position includes: advising, participation as an athletic coach or activities leader for two seasons each year, and involvement in residential life —understanding that the typical commitment involves both after school activities and weeknight-weekend supervision.

Further information can be found on our website: www.marianapolis.org/employment.

## Interested candidates should send the following to teaching positions@marianapolis.org:

- A cover letter summarizing your reasons for wanting to teach at Marianapolis
- A current résumé
- Contact information for three professional references (email preferred)

At Marianapolis Preparatory School, all persons shall have the opportunity to be considered for employment without regard for race, religion, natural origin or ancestry, citizenship, age, disability, marital status, sex, sexual orientation, or any other category protected by state or federal law. The School does not discriminate on the basis of race, religion, national or ethnic origin, citizenship, age, disability, marital status, sex, sexual orientation, or any other category protected by state or federal law in the administration of employment practices or procedures, promotion, or application of employee policies and benefits.

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