Faculty Position Job Description

Position Title: Statistics Faculty

Position Tracking Number: F113

School/College: College of Liberal Arts and Sciences

Department: Mathematics and Physics

Location: Azusa

Description:
The Department of Mathematics and Physics invites applications for a full-time faculty position in statistics. The position involves teaching at the undergraduate and/or graduate level, depending on interests and skills; preference will be given to those with ability to teach business analytics courses. The opportunity also exists to serve as program director for the newly developed M.S. in Applied Statistics and Analytics. Currently, the department has 11 full-time faculty members serving more than 60 mathematics and physics majors and 30 minors. In addition to the new master’s program, the department also has a new undergraduate minor in applied statistics and offers several general education courses including Introduction to Statistics.

Responsibilities:
Teach courses, develop new courses and possibly direct programs in statistics or related fields, maintain an active research program involving students, mentor and advise students, and participate in department and university affairs. Engage in ongoing professional development (e.g., seminars and conferences) to stay current with cutting-edge methodologies.

Level: Open rank (Assistant, Associate, Full Professor)

Qualifications:
• A Ph.D. in statistics or a related discipline.
• Demonstrated potential for teaching excellence.
• Demonstrated, vibrant Christian faith compatible with the mission of Azusa Pacific University. (Faculty members are required to sign a “Statement of Faith,” available at http://www.apu.edu/about/believe, and to adhere to the policies outlined in the Faculty Handbook.)
• An interest in helping students to integrate their faith and their studies.
Experience:
All candidates should have experience teaching statistics at the university level, along with demonstrated leadership ability if interested in directing the program. The ideal candidate will have an active research program, relevant experience which could lead to establishing industry, government or health care organization partners, and/or experience in successful academic program development.

Workload: Full-time; up to 24 units of teaching per academic year.

Mental Demands:

• Ability to integrate Christian values in all aspects (teaching, research, and mentoring).
• Ability to engage in critical thinking and exercise independent judgment.
• Ability to maintain confidentiality and manage confidential information.
• Self-starter, ability to communicate effectively in written and oral form.

Hire Date: Open until filled.

About our College:
The mission of the College of Liberal Arts and Sciences (CLAS) is to cultivate academic programs of excellence, to foster a culture of scholarship for faculty and students, and to prepare students for advanced study, civic engagement, and a well-lived life. In keeping with this mission, CLAS has developed two new master’s programs: the M.S. in Biotechnology beginning Fall 2017 and the M.S. in Applied Statistics and Analytics to start in Fall 2018. These programs enhance an exceptional undergraduate curriculum that equips students to engage the world academically, practically, and spiritually.

Additional Information:
Azusa Pacific University is a Christ-centered, multicultural community that values and seeks faculty and staff who are committed to diversity, work effectively with diverse populations, and engage others in ways that honor our rich cultural mosaic and biblical foundation.

Azusa Pacific University does not discriminate on the basis of race, color, national origin, sex, age, disability, or status as a veteran in any of its policies, practices, or procedures. Women and minorities are encouraged to apply.

Azusa Pacific University conducts background checks on all final candidates.

Application Procedure:
To apply, visit http://www.apu.edu/cp/employment/. Applications will be reviewed as received. We prefer to receive applications by November 1, but the position will remain open until filled. Applicants are encouraged to submit a statement of teaching philosophy and a research statement. Letters of recommendation are optional.