

## Faculty Position in Mathematics & Physics AY2018-2019

The Asian University for Women (AUW) seeks applications for a full-time faculty position in Mathematics and Physics to begin in August 2018. Located in the port city of Chittagong, Bangladesh, AUW is a liberal arts institution, including an international faculty and home to over 700 students from 15 Asian countries. The university is dedicated to teaching excellence in a liberal arts setting, with a strong commitment to research and scholarly engagement. Further information about AUW is available at <http://www.auw.edu.bd>.

<b>Field of expertise:</b>	Ability to design and teach courses in Probability and Statistics, Calculus I and II, General Physics, Descriptive Physics.
<b>Academic Rank:</b>	Assistant Professor
<b>Start Date:</b>	August 19, 2018; 1-year contract, renewable based on satisfactory performance.
<b>Gross Compensation Package:</b>	Starting at USD 33,000 – 40,000 per annum (based on experience); Included benefits – deferred compensation, accommodation, annual travel, health insurance. Non-Bangladeshi citizens eligible for income tax exemption in Bangladesh.

### Required Qualifications:

- Ph.D. in Physics or Mathematics. Candidates in final year of doctorate welcome to apply.
- Evidence of teaching excellence.
- Excellent quantitative and analytical skills.
- Excellent written and communication skills.
- Ability to communicate with others through speaking, listening, reading, and writing.

### Duties:

- Plan, develop, and teach courses and seminars for undergraduate students in the Core Program (General Education Requirement), and the Mathematics Minor.
- Serve as academic advisor and mentor to students.
- Supervise students in developing and implementing senior thesis projects including guiding them in data analysis, thesis writing and presentation.
- Attract funding and engage in research.
- Provide leadership and service on academic committees.

Teaching requirement: six 4-credit courses per academic year; expected to teach: *Probability and Statistics, Calculus I and II, General Physics, Descriptive Physics*.

Please submit a cover letter, CV, teaching statement, research statement and the names of three references, as either MS Word or PDF files, to Mr. Rafiqul Haque, Office Human Resources, Asian University for Women ([hrd@auw.edu.bd](mailto:hrd@auw.edu.bd)).

Application deadline: **February 18, 2018.**

