MS-DS Beta Tester (graduate hourly)

Starting salary \$20/hr

The Data Science Program seeks diligent and hardworking graduate students to support the development and launch of online courses on the Coursera platform. These courses cover topics across data science, computer science, statistics, and others. The successful applicant will be working on a ground-breaking online degree program at the intersection of data science and education.

This is an open position, and we are seeking qualified applicants to fill multiple spots. Hours are flexible and can range from 10-20 hr/wk for a temporary period of 2 to 4 weeks. Position begins March 2021 and continues indefinitely. Optional continuation based on job performance.

Responsibilities for this position will include:

General

 Communicate regularly with individual faculty members, project managers, and other program stakeholders

Beta test new online courses

- Reviewing course content (including videos and readings) for accuracy and consistency
- Completing graded and ungraded assessment exercises (including derivation, calculation, and some programming) to ensure accuracy
- Providing clear and actionable feedback on course content and assessments

Skills and competencies

Required

- Strong time management and organization skills and the ability to work independently
- Strong English written and verbal skills, especially over email
- An enthusiasm for learning new systems, both technical and non-technical
- Ability to solve problems independently and creatively

Preferred

- Familiarity with software that may include web-based website creation/maintenance, video/image editing, and cloud-based documents/spreadsheets
- Basic knowledge of scripting languages (i.e. R, Python, Perl, PHP, javascript) and/or markup languages (i.e. XML)
- A background in teaching and learning, online education, and/or engineering

To apply, please fill out the questionnaire on the <u>DS website</u>, and upload a one-page résumé, and a cover letter detailing relevant experience, and an unofficial academic transcript. Applications will be considered on a rolling basis until the position is filled.