

KEEN GRA Job Description

The Department of Engineering Education is looking for a graduate research assistant (GRA) in the summer of 2019 to work on analyzing and reporting student assessment data generated from the first year engineering curriculum. This full-time GRA position (20 hours/week) will start in May 2019 and end in August 2019. The GRA will work with a group of faculty, staff, and students on analyzing, and reporting quantitative and qualitative data gathered through a variety of formative, and summative assessment processes. Data analysis methods to including multivariate analysis, missing data, and multilevel modeling. We look for a graduate student with demonstrated competency in analyzing and reporting quantitative data including multivariate analysis, missing data, multilevel modeling, and statistical methods. Experiences with analyzing qualitative data (e.g., interview transcripts and observation notes) and learning assessment are also preferred. Given the broad scope of this project and the diverse research team, we look for applicants who are responsible, self-motivated, and can effectively communicate and work in team settings. Interested applicants should send a CV (max 2 pages) and a letter of intent (max 1 page) to casado.1@osu.edu by February 15, 2019.