The School of Aeronautics & Astronautics (AAE) at Purdue University invites outstanding individuals to apply for a position as a 50% continuing lecturer and 50% laboratory course coordinator. The laboratory courses will be taught in the broad disciplines of “Aerodynamics” and “Structures and Materials.” Candidates with interest and experience in these areas are encouraged to apply. The position will entail working with faculty to update existing and develop new laboratory modules within the core undergraduate “Aerodynamics” and “Structures and Materials” curricula. Laboratory updates will include the addition of virtual labs to provide interactive learning environments. Additionally, the instructor will be responsible for teaching undergraduate level courses, which includes introducing the background material and learning objectives to students at the beginning of the laboratories and coordinate responsibilities of the graduate teaching assistants.

Applicants should have a Ph.D. or equivalent doctoral level degree in aerospace engineering, with emphasis in fluid and/or solid mechanics, or a closely related field. The successful candidate will have a strong academic record with exceptional potential to develop world-class educational and teaching laboratory programs, as well as experience and passion to mentor undergraduate students. To be considered for this positions, please submit a curriculum vitae, a statement on teaching interests, and the names and contact information of at least three references to the College of Engineering faculty hiring website, https://engineering.purdue.edu/Engr/AboutUs /Employment/, indicating interest in AAE. Review of applicants begins on 5/15/18 and continues until the position is filled. A background check will be required for employment in this position.

Details about the School of Aeronautics & Astronautics, its current faculty, and research may be found at the Purdue AAE website (https://engineering.purdue.edu/AAE).

Purdue University’s School of Aeronautics and Astronautics is committed to advancing diversity in all areas of faculty effort, including scholarship, instruction, and engagement. Candidates should address at least one of these areas in their cover letter, indicating their past experiences, current interests or activities, and/or future goals to promote a climate that values diversity and inclusion.

_Purdue University is an EOE/AA employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply._