New York University’s campus in Abu Dhabi, United Arab Emirates, invites applications for an Assistant / Associate Instructor position in the Mechanical Engineering Program. We encourage applicants with experience in undergraduate teaching and/or research in the field of Mechanical Engineering to apply at our website given below. Applicants must have a Masters or bachelor’s degree in Mechanical Engineering, have excellent communication skills in both oral and written English, be proficient with computers, including MS Office products, office productivity tools, and have knowledge of one or more programming languages, including C, C++, Python or FORTRAN, as well as a 3D design software such as Pro/Engineer, SolidWorks or AutoCAD. In addition, knowledge of one of more of the following applications, including Matlab, LabVIEW, Tecplot, Ansys, and COMSOL would be highly desirable.

Instructors will support NYU Abu Dhabi's educational mission by assisting Mechanical Engineering faculty with the instruction of courses, laboratory sections and recitations that are part of the undergraduate curriculum in Mechanical Engineering. Instructors will assist in grading assignments, provide support with the preparation, development, instruction and assessment of various courses, lead laboratory instruction sessions, conduct discussion and review sessions, help with capstone projects, and take part in departmental activities and responsibilities. In addition, the instructors will help the Coordinator of the Academic Laboratories set up laboratory instruments and help maintain the laboratory in functioning order for teaching the courses.

Appointments are for up to three years with the opportunity to renew. Salaries are extremely competitive with a generous benefits package that includes travel, transportation and housing allowances and health insurance. Instructors will also be eligible for professional development opportunities such as attending scientific conferences, training seminars and workshops, both in the UAE and abroad.

Applicants need to submit a curriculum vitae, a teaching statement, and at least two letters of reference in PDF format. Please visit our website at http://nyuad.nyu.edu/about/careers/faculty-positions.html for instructions and other information on how to apply. Applications are open until April 30, 2015 and will begin to be reviewed immediately until the position is filled. If you have any questions, please e-mail pkp3@nyu.edu.

About NYU and NYUAD:

New York University has established itself as a Global Network University, a multi-site, organically connected network encompassing key global cities and idea capitals. The network has three foundational degree-granting campuses: New York, Abu Dhabi, and Shanghai, complemented by a network of over eleven research and study-away sites across five continents. Faculty and students will circulate within the network in pursuit of common research interests and cross-cultural, interdisciplinary endeavors, both local and global.

Entering its fifth year, NYU Abu Dhabi has recruited a cohort of faculty who are at once distinguished in their research and teaching. Our students are drawn from around the world and surpass all traditional recruitment benchmarks, both US and global. NYU Abu Dhabi's highly selective liberal arts enterprise is complemented by an institute for advanced research, conducting cutting-edge projects across the Arts, Humanities, Social Sciences, Sciences, and Engineering.

NYU Abu Dhabi is an Equal Opportunity/Affirmative Action Employer.