

Center for Career Planning & Placement (CCPP)
Graduate Placement Services (GPS)

JOB VACANCY FORM[©]

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Job Reference No.: JV360

Company Name: *New York University Abu Dhabi*

Company Type: Private



Job Position/Title:	Emirati Research Assistantships - Marine Biology Research Assistant	Academic Major:	Biology or Environmental Science
Salary Range:	Competitive Salary	Years of Experience:	Fresh Graduate
Job Location:	Abu Dhabi	Job Type:	Fixed term (One academic year starting from September and ending on June).
Nationality:	UAE Nationals	Gender:	Both
Job Description:	OVERVIEW New York University Abu Dhabi (NYUAD) is establishing world-class research throughout its full range of academic disciplines, through faculty research and the NYUAD Institute research centers. The Emirati Research Assistantship (ERA) Program has been introduced to provide outstanding Emirati graduates the opportunity to gain experience in a cutting edge academic research environment. An ERA position will enhance research and scholarship skills that will strengthen applications to graduate programs and/or applications for a career in research. ERAs are 9 – 12 month positions in a single research lab or scholarly project and are not renewable. In general, positions follow the academic year, beginning in September and finishing in June the following year. RESEARCH PROJECT DESCRIPTION Over 80% of the UAE population lives along a coastline. As a result there has been extensive development of urban infrastructure in coastal marine systems throughout the Emirates. Dredged shipping channels and breakwaters are major man-made marine habitats in Abu Dhabi, but relatively little is known of how these structures function ecologically. This project will explore the ecology of marine biota associated with dredged channels or breakwaters with the aim of documenting the biological communities associated with this habitat and comparing these with communities in natural coastal habitats. It will also examine artificial habitats of different age in different locations to infer how biological development varies in space and time.		

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	The results of this work will be important for informing environmental managers in the emirate about the ecological role played by major man-made habitats along the Abu Dhabi coast. This research will require an ability to conduct field work from a boat to collect samples for analyses in the NYU Abu Dhabi Marine Biology Laboratory. RESPONSIBILITIES OF THE POSITION • Collect samples from a boat in Abu Dhabi coastal waters • Process samples and identify marine organisms (after training) • Keep records of field work and laboratory analyses • Meet with NYUAD Marine Biology team weekly to provide status updates
Minimum Qualifications:	ESSENTIAL QUALIFICATIONS: • Bachelor of Science in biology, environmental science, or related discipline • An ability to conduct boat-based field work with male and female coworkers PREFERRED EXPERIENCE / SKILLS: • Experience in field-based biology • Experience in biology laboratory research • An ability to SCUBA dive (preferred, but not essential) APPLICANTS TO PROVIDE: • Statement of interest in the position • Transcript of degree(s) • CV • Two letters of recommendation
No. of Positions Required:	1
Job Close Date:	June 20, 2013

To Apply, UAEU Graduates/Alumni should send their CVs to:

nyuad.research.era@nyu.edu

And

JN@uaeu.ac.ae

Please mention "Job Reference No.: JV360" in your email title in case we lost your information during filing.
Only doc/PDF/Zip files are acceptable.

