

## Urban Climate Data Collection

### Civil and Urban Engineering

NYU Abu Dhabi

The Civil and Urban Engineering at New York University Abu Dhabi, seeks to recruit an intern to work in the position of Urban Climate Data Collection.

#### **Brief Job Description:**

Assist with field-based and on-campus data collection for the Climate Under Construction research project

Support deployment, retrieval, and basic logging of environmental sensors (e.g., surface temperature, microclimate observations)

Conduct site observations related to land use, materials, shading, and urban form under supervision

Organize, clean, and document collected datasets

Support basic exploratory analysis and preparation of figures/tables under supervision

Contribute to short technical summaries of collected data

Applicants must be comfortable with basic data handling (Excel, CSV files)

Willingness to perform in-person fieldwork in Abu Dhabi

**For consideration, applicants need to submit :** cover letter, cv, statement of research interest, letters of reference to the internship supervisor. Please make sure to use the following email subject: “External Internship Application - position title”.

If you have any questions, please email **Rita Sousa** at **[rls10049@nyu.edu](mailto:rls10049@nyu.edu)**.

The internship opportunity is competitive. Applications will be accepted during a short timeframe during Spring and Fall terms. Shortlisted candidates will be notified within a month of the application deadline.

#### *About NYUAD:*

NYU Abu Dhabi is a degree-granting research university with a fully integrated liberal arts and science undergraduate program in the Arts, Sciences, Social Sciences, Humanities, and Engineering. NYU Abu Dhabi, NYU New York, and NYU Shanghai, form the backbone of NYU’s global network university, an interconnected network of portal campuses and academic centers across six continents

that enable seamless international mobility of students and faculty in their pursuit of academic and scholarly activity. This global university represents a transformative shift in higher education, one in which the intellectual and creative endeavors of academia are shaped and examined through an international and multicultural perspective. As a major intellectual hub at the crossroads of the Arab world, NYUAD serves as a center for scholarly thought, advanced research, knowledge creation, and sharing, through its academic, research, and creative activities.

EOE/AA/Minorities/Females/Vet/Disabled/Sexual Orientation/Gender Identity Employer

UAE Nationals are encouraged to apply