# UNIV Howard R. Hughes College of ENGINEERING

Educate, Engage, Inspire, Innovate

#### Overview

The objective of the <u>UNLV Engineering</u> Experiential and Cultural Program is to immerse international undergraduate students into the United States academic experience. The program places special emphasis on customized programs that cater to students from overseas universities. The <u>UNLV Engineering</u> Experiential and Cultural Program will help participating students become better adapted at becoming productive within the global workplace or to pursue graduate studies.

a. The <u>UNLV Engineering</u> Experiential and Cultural Program: July to August 2018 (Three Weeks)

b. Minimum and Maximum Number of Participating Students: 30-50

c. Target Students for each program: Freshmen to senior level undergraduate students in any engineering or computer science major

### Elements

• English as Second Language (ESL) – Contact Hours (10 hours per week)

UNLV has developed special English programs that are tailored to meet the needs of various student groups. These programs are taught by the English Language Center faculty. They have extensive experience serving international students with varying degrees of preparation who come from all over the world.

The ESL classes will be offered for certification of proficiency. Students will be offered assistance in signing up institutional TOEFL and/or Michigan exams. Students will be placed into different levels and courses according to an initial assessment of their English preparation levels: The assessment shall be conducted either at the students' home universities or at UNLV.

- Course Experiences in Engineering Majors (6 hours per week) Students are allowed to audit engineering courses or attend special workshops offered in College of Engineering. The course offered for Summer 2018 can be found at MyUNLV.
  - **Social Activities** Several social activities such as pizza/ice cream parties, movie night, racquetball competitions, and so forth. will be organized to allow participating students to interact with other UNLV College of Engineering students.
- Field Trips

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Field trips to relevant sites, such as Hoover Dam, strip resorts, solar power plants, and local industries will be scheduled to introduce students to local at-tractions within and around Las Vegas.

## **Program Fees (including the below items)**

- Engineering Experience and Cultural Program Tuition: \$1,760 (including course materials, field trips, and airport pick-up services)
- Room (estimated): \$280/week x 3 weeks (up to 21 days) = \$840
- Estimated total cost: \$2,600 (excluding meal, travel expenses, travel insurance, and visa fee or visa waiver application fee)

#### Meals

On-campus meals are available in UNLV dining commons, Student Union, sidewalk cafes, and so forth. Many dining options exist just off-campus.

## **Application Deadline & Materials**

• Application deadline: May. 15, 2018

- Application Materials
  - UNLV Engineering Experiential and Cultural Program Application Form
  - Copy of Official college transcript
  - Copy of Passport
  - Copy of Travel Health Insurance

#### Contacts

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