



# ARCHITECTURAL ENGINEERING (PHD)

The Doctor of Philosophy (Ph.D.) program is offered in architectural engineering through the University of Nebraska-Lincoln and based in Omaha, Nebraska, 50 miles northeast of Lincoln, at the Peter Kiewit Institute of Information Science, Technology, and Engineering (PKI).

## Description

Within the architectural engineering field, Doctor of Philosophy (Ph.D.) students can concentrate on building energy, lighting, electrical, acoustics, and structures.

There are several professional societies and student groups on campus, including:

- Acoustical Society of America, University of Nebraska Student Branch
- Architectural Engineering Institute, University of Nebraska Student Branch
- UNL Architectural Engineering Construction Student Outreach Program (AECSOP)
- Illuminating Engineering Society of North America

## Program-Related Information

### Graduate Chair

Josephine Lau  
402-554-2079  
jlau3@unl.edu

### Support Staff

Kasey Jensen  
402-554-5935  
ejensen32@unl.edu

## Program Website

<https://engineering.unl.edu/durhamschool/>

## Applying for Admission

### Standard requirements for all graduate programs

- Application for Admission with \$50 non-refundable application fee (<https://graduate.unl.edu/admissions/requirements/#appfee>).
- Transcripts (<https://graduate.unl.edu/admissions/requirements/#transcripts>) (unofficial): Uploaded as part of application form.  
If International: Uploads must include all college- or university-level transcripts or mark sheets (records of courses and marks earned), with certificates, diplomas, and degrees plus certified English translations.

After admission: Official documents are required from all students who are admitted and enroll. Photocopies of certified records are not acceptable. International students enrolled in other U.S. institutions may have certified copies of all foreign records sent directly to the Office of Graduate Studies by their current school's registrar office.

- If applicant's native language is not English, verification of English proficiency (<https://graduate.unl.edu/admissions/english-proficiency/>) is required.

- If applicant is not a US citizen and expects an F or J visa: financial information (<https://graduate.unl.edu/prospective/international/financial/>).
- Applicants must also fulfill any additional requirements the department specifies at the time of application.

### Additional requirements specific to this program

- GRE
- Minimum English proficiency: Internet TOEFL 80, IELTS 6.5
- Personal Statement: In 1-2 pages, this statement should highlight your academic and work-related history, state your short-term and long-term professional goals, describe personal strengths that will help you achieve those goals, and describe how this degree or certificate would help you achieve those goals.
- Research Interest
- Coursework Form: Prerequisite Worksheet for Architectural Engineering (MS/PhD) ([https://graduate.unl.edu/sites/unl.edu/executive-vice-chancellor-graduate-studies/files/media/file/Courses\\_AREN.pdf](https://graduate.unl.edu/sites/unl.edu/executive-vice-chancellor-graduate-studies/files/media/file/Courses_AREN.pdf)).
- Three letters of recommendation

NOTE: When sending GRE or TOEFL scores, our institution code is 6877 and a department code is not needed.

### Admission Application Deadlines

For full financial consideration, students must apply by January 15 for Fall, January 15 for Summer, or September 15 for Spring

## Requirements

Hours required: 90