WHAT CAN I DO WITH A MAJOR IN
ARCHITECTURAL ENGINEERING

CAREER OPTIONS
Acoustical Consultant
Architectural Engineer
Architectural Engineer Manager
Consulting Engineer
Design Engineer
Electrical Engineer
Fire Protections System Engineer
Lighting Designer
Mechanical Engineer
Plumbing Systems Engineer
Structural Engineer

TRANSFERABLE SKILLS GAINED
Analytical skills
Technical skills
Communication skills
Technical writing
Creativity
Critical-thinking skills
Critical-thinking skills
Problem solving
Problem solving
Project management
Project management
Teamwork
Teamwork

EMPLOYMENT AREAS
Architectural Engineering Firms
Consulting Engineering Firms
Construction Firms
Electrical Engineering Firms
Design-Build Firms
Government Agencies
Large Corporations
Mechanical Engineering Firms
MEP Firms
Plumbing Engineering Firms
Real Estate Developers

INFORMATION WEBSITES
UNL Architectural Engineering
UNL Architectural Engineering Career Info
ABET
Acoustical Society of America
American Society of HRAC Engineers
The Institution of Structural Engineers
engineering.unl.edu/durhamschool/architectural-engineering
catalog.unl.edu/undergraduate/engineering/architectural/#careerdevelopmenttext
abet.org
acousticalsociety.org
ashrae.org
structe.org

EXTRACURRICULAR ACTIVITIES
Actively participate in student organizations such as: NESCO, FrESCO, Acoustical Society of America (ASA), American Society of Heating, Refrigeration and Air-conditioning Engineers (ASHRAE), Architectural Engineering Institute (AEI), Architectural Engineering Student Leadership and Advisory Committee (AESLAC), Earthquake Engineering Research Institute (EERI), Emerging Green Builders (EGB), Illuminating Engineering Society of North America (IES)
Get connected with the AE Mentoring Program

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