WHAT CAN I DO WITH A MAJOR IN
CIVIL ENGINEERING

CAREER OPTIONS
Civil Engineer
Construction Project Manager
Environmental Engineer
Geotechnical & Materials Engineer
Public Utilities Manager
Structural Engineer
Transportation Engineer
Urban Planner
Water Resources Engineer

TRANSFERABLE SKILLS GAINED
Analytical skills
Critical thinking
Decision-making
Leadership
Math skills
Problem solving
Project management
Research skills
Writing skills

EMPLOYMENT AREAS
Construction Industry
Engineering Consulting Companies
Government Agencies
Manufacturing Companies
Public Works
Railroad
Transportation Industry
Utility Companies

INFORMATION WEBSITES
UNL Civil Engineering
UNL Civil Engineering Career Info
Amer. Society for Engineering Education
American Society of Civil Engineers
Nat’l Council of Examiners for Engineering Surveying
Nat’l Society of Professional Engineers
engineering.unl.edu/civil
catalog.unl.edu/undergraduate/engineering/civil/#careerdevelopmenttext
asee.org
asce.org
ncees.org
nspe.org

EXTRACURRICULAR ACTIVITIES
Actively participate in student organizations such as NESCO, FrESCO, American Society of Civil Engineers, American Water Works Association/Water Environment Federation (AWWA/WEF), Chi Epsilon, Engineers Without Borders, Society of Women Engineers (SWE), Structural Engineering Association of Nebraska (SEAoN), or Tau Beta Pi
Seek out research opportunities: engineering.unl.edu/civil/civil-undergraduate-student-research-opportunities