



WHAT CAN I DO WITH A MAJOR IN CIVIL ENGINEERING

CAREER OPTIONS

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

TRANSFERABLE SKILLS GAINED

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

EMPLOYMENT AREAS

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

INFORMATION WEBSITES

UNL Civil Engineering	engineering.unl.edu/civil
UNL Civil Engineering Career Info	catalog.unl.edu/undergraduate/engineering/civil/#careerdevelopmenttext
Amer. Society for Engineering Education	asee.org
American Society of Civil Engineers	asce.org
Nat'l Council of Examiners for Engineering Surveying	ncees.org
Nat'l Society of Professional Engineers	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 (AWWAWEF), 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