

## SKILLS YOU DEVELOPED WITH YOUR DEGREE?

### COMMUNICATION SKILLS

The ability to communicate ideas clearly and efficiently in a variety of mediums (written, oral, visually and electronically).

### PROBLEM SOLVING

Use critical thinking skills to evaluate and solve problems.

Demonstrate the ability to be creative and innovative in identifying solutions.

### PERSONAL MANAGEMENT SKILLS

Able to work effectively and independently under deadlines.

Plan, design, and carry out projects from start to finish with well defined objectives and outcomes.

### INFORMATION MANAGEMENT

Locate, gather, and organize information using technology and information systems.

Use research skills to access, analyze, and apply knowledge.

### TEAMWORK SKILLS

Able to work effectively within a team.

Demonstrate the ability to lead or support a team while monitoring the success of project and identifying ways to improve it.

### ETHICS AND VALUES

The ability to take into consideration the costs, benefits, and impact of projects on the individuals involved and society in general.

## WHAT CAN YOU DO WITH YOUR DEGREE?

### COMMUNITY PLANNER

Work to minimize the impact of infrastructure on the environment. Aim is to merge urban planning with the concerns of environmentalism. Consult with the public, government, industry, and interest groups to formulate land-use or community plans that consider both urban and environmental needs.

### ENVIRONMENTAL ANALYST

Work to lower pollution level in the environment. Duties include quality control testing contaminated sites, testing atmospheric conditions, and hazardous waste removal. Work in plants, forests, offshore sites, and government agencies.

### ENVIRONMENTAL EDUCATION SPECIALIST

Environmental Educators create awareness of the relationships between human activity and the natural environment. They develop and promote strategies that encourage others to make responsible choices regarding consumer decisions, government policies and corporate responsibilities.

### ENVIRONMENTAL COMPLIANCE OFFICER

Conduct investigations and enforce environmental legislation on behalf of the government. Investigations can include illegal animal poaching, environmental pollutants, and illegal land use.

### WASTE REDUCTION COORDINATOR

Manage programs to collect and handle recyclable waste and make a difference in communities through education and promotion of the three R's. Part environmentalist, part bureaucrat and part public relations.

### LAND AGENT

Land Agents negotiate and acquire interests in land for rights of way for well sites, pipelines, powerlines, coal mines, roadways and other surface uses.