SKILL AWARD IN PUBLIC WORKS SUPERVISION AND MANAGEMENT

This skill award program is designed to prepare students for promotional positions in the public and private sectors of public works, street construction, and park and landscape maintenance. Job opportunities include:

- public works and park maintenance lead worker

- street and landscape maintenance supervisor

- street and park division supervisor

- public works superintendent

- park and field operations manager

Instruction in an overview for field personnel of the basic elements of supervision in public works, an introduction to administrative responsibilities and planning in public administration, cost estimations and finance, and how to properly manage environmental concerns in public works is emphasized in the coursework.

Code	Title	Units
Required courses:		
ITIS 130	Microcomputer Applications I	4
PUB 160	Public Administration	3
PUB 164	Plan Reading and Cost Estimating	3
PUB 165	Environmental Management	3
PUB 166	Supervision in Public Works	3
Total Units		**16**

Skill Award Level Student Learning Outcomes

Students completing the Public Works Supervision and Management Skill Award will:

1. Analyze the role municipal public works plays in local and state government and other regulatory agencies as defined by state statute and practice.
2. Calculate the costs and identify the most economical materials needed for public works projects, according to current industry standards, annual budget constraints and city master plan.
3. Exhibit the necessary skills and behaviors expected of public works administration to make accountable decisions while managing and leading a diverse staff.

Curriculum Map

1.5-Year Curriculum Map Example

This map represents one possible pathway through the program and is only for reference.

*It is highly recommended that you make an appointment (https://www.citruscollege.edu/stdntsrv/counsel/Pages/ApptSchedule.aspx) to create a customized education plan that fits your needs.

Course	Title	Units
Fall Term 1		
ITIS 130	Microcomputer Applications I	4
PUB 160	Public Administration	3
	Units	**7**
Spring Term 1		
PUB 164	Plan Reading and Cost Estimating	3
	Units	**3**
Summer Term 1		
PUB 166	Supervision in Public Works	3
	Units	**3**
Fall Term 2		
PUB 165	Environmental Management	3
	Units	**3**
	Total Units	**16**

Career Information

Career Opportunities

There are a variety of careers you can do with this major.

To explore more about this major, schedule an appointment (https://www.citruscollege.edu/stdntsrv/ctcenter/Pages/ApptSchedule.aspx) with a career counselor.