The need for qualified and dependable building workers is growing rapidly. Facilities maintenance workers may perform inside work such as janitorial and housekeeping duties, or outdoor duties such as grounds maintenance and upkeep. Students will learn to maintain pleasant outdoor surroundings through the installation and maintenance of landscaping, flower beds, and sprinkler systems. Light carpentry, plumbing, and electrical work are also a part of this course. This field offers a variety of work environments including commercial buildings, stores, hotels and private residences.
COURSE TITLE: **FACILITIES MAINTENANCE**

**COURSE DESCRIPTION**
This course will provide practical experience leading to entry-level skills in maintenance occupations. Students will learn how they are “key” to maintaining a safe, clean and comfortable environment. They will learn how to perform custodial tasks that include: using custodial tools, equipment and cleaning aids, as well as floor care, carpet and rug maintenance, cleaning glass, basic housekeeping, and other cleaning skills. During the course, the students will become familiar with various tools and skills that are used in the industry.

**COURSE CONTENT**
- PPE
- Custodial Tools/Equipment
- Cleaning Aids
- Proper Cleaning Techniques
- Principles of Sanitation

**CAREER OPPORTUNITIES**
- Custodian Assistant
- Grounds Assistant
- Facilities Assistant

**LOCATION**
Islip Career Center

---

**Quote from program graduate –**
"I experienced a lot of knowledge in custodian and groundskeeping."

**Quote from program graduate –**
"A time to take advantage and learn everything they teach you."

---

**Architecture and Construction**
- Heating, Ventilation and Air Conditioning (HVAC) (MTC, WTC)
- Introduction to HVAC (ICC)
- Carpentry, Residential Construction and Home Improvement (BTC)
- Facilities Maintenance (ICC)
- Plumbing and Heating (BTC)
- Electrical Trade and Alternative Energy (BTC, MTC)
- Carpentry (ICC), WTC, Southampton HS
- Carpentry Exploration (IAC)