Please visit the Counseling Center to apply for certificates and degrees, and for academic planning assistance.

**Certificate of Achievement Level Requirements**
A minimum “C” grade in each major course.

Note: A maximum of six (6) quarter units may be transferred from other academic institutions.

**Certificate of Achievement-Advanced Level Requirements**
1. A minimum “C” grade in each major course.
2. Demonstrated proficiency in English and mathematics as evidenced by eligibility for EWRT 1A or ESL 5 and eligibility for MATH 114.

Note: A maximum of 18 quarter units may be transferred from other academic institutions.

**A.A./A.S. Degree Requirements**
1. Completion of all General Education (GE) requirements (31-42 quarter units) for the A.A./A.S. degree. GE units must be completed with a minimum 2.0 GPA (“C” average).
2. Completion of all major requirements. Each major course must be completed with a minimum “C” grade. Major courses can also be used to satisfy GE requirements (except for Liberal Arts degrees).

Note: A maximum of 22 quarter units from other academic institutions may be applied toward the major.
3. Completion of a minimum of 90 degree-applicable quarter units (GE and major units included). All De Anza courses must be completed with a minimum 2.0 GPA (“C” average).

All De Anza courses combined with courses transferred from other academic institutions must be completed with a minimum 2.0 GPA (“C” average).

Note: A minimum of 24 quarter units must be earned at De Anza College.

Major courses for certificates and degrees must be completed with a letter grade unless a particular course is only offered on a pass/no-pass basis.

**Energy Management and Building Science**

**Certificate of Achievement**
This program trains students in 21st century energy management/climate policy principles, practices, and technology; environmental science principles; laws of thermodynamics; and effective design and management of energy systems and a sustainable society based on energy efficiency principles. The program will also prepare students in Level 1 introductory energy management practices, protocols, monitoring and evaluation of energy equipment and systems.

**Student Learning Outcomes - upon completion, students will be able to:**
- investigate and communicate the relationships between energy management/climate policy and ecological principles and evaluate the role of energy management in fostering a sustainable society.
- demonstrate an understanding of energy management principles, laws of thermodynamics, effective design of energy systems and a sustainable society utilizing energy management systems.