

MIDDLESEX COUNTY COLLEGE

Division Professional Studies

The Engineering Technologies Department

Associate in Applied Science Degree in Surveying Engineering Technology, SET.AAS

Sample Two-Year Course of Study

FRESHMAN YEAR

Table with 4 columns: Semester I, Credits, Semester II, Credits. Lists courses like MCT 101, MAT 129, ENG 121, MEC 123, MAT 131, ENG 122, CIT 126, CIT 104, BUS 201, and their respective credit values.

SENIOR YEAR

Table with 4 columns: Semester III, Credits, Semester IV, Credits. Lists courses like CSC 105, PHY 123, PHY 125, CIT 205, BUS 202, CIT 151, PHY 124, PHY 126, CIT 252, CIT 212, and their respective credit values.

Total Credits Required: 64-65

- 1 MAT 013 or passing score on the College's Placement Test. Co-requisites: MAT 014
2 Appropriate score on the College Placement Test and/or satisfactory score on the Diagnostic Examination, "C" or better in MAT 014 or departmental approval.
3 A passing score on the College Placement Test; or a grade of "C" or better in ENG-010 and RDG-011 (RDG-011 can be a co-requisite; or a grade of "C" or better in ESL-097 or ESL-098).
4 Choose one course designated in the course descriptions as General Education Humanities (GE HUM).
5 MAT 129, or equivalent courses, or appropriate score on the College placement test or satisfactory score on the diagnostic examination, or departmental approval.
6 A grade of "C" or better in ENG-121.
7 MEC 123.
8 MAT 129.
9 CIT 104.
10 BUS 201.
11 CIT 205.
12 PHY 123
13 PHY 125
14 CIT 105 and MAT 129.
15 Choose one course designated in the course descriptions as General Education Social Science (GE SS).

*Elective-Choose from: CIT 125 Construction Estimating (Credits 2); MGT 200 Principles of Supervision (Credits 3); SBM 120 Small Business Management (Credits 3); SCI 155 Intro. To Geology (Credits 4); SCI 157 Intro. To Meteorology (4).