ENGINEERING TECHNOLOGY
ASSOCIATE IN SCIENCE
Pre-Baccalaureate Program Guide

GENERAL EDUCATION (IAI GECC, 37-38 credits)
The Illinois Articulation Initiative (IAI) General Education Core Curriculum (GECC) requires 12 to 13 courses. Courses selected to meet IAI GECC requirements may also meet course requirements for a specific major. Degree requirements have been revised for new students for the fall 2016 term. The degree requirements as listed do **not** complete IAI GECC core requirements. An additional 3 credits of approved Humanities or Fine Arts and 3 credits of Social Sciences are needed to complete the core. These additional courses may be taken as electives or upon transfer to the four year institution.

**IAI Communication: (3 courses)**

______ENG 101 or ENG 113 (C grade or higher)
______ENG 102 (C grade or higher)
______SPE 115 (3)

**IAI Humanities & Fine Arts: (2 courses)**

______Fine Arts Elective (3)
______Humanities Elective (3)

IAI Fine Arts Electives:

Art..............................ART 111, 220, 221, 291
Literature.....................LIT 275
Music.........................MUS 105, 225
Theater.......................THE 113

IAI Humanities Electives:

Foreign Language.............FRE 202, GER 202, SPN 202
History........................HIS 101, 102, 213
Literature.....................LIT 211,212,231,232,235,264,280,281,284,295
Philosophy....................PHL 111, 121, 131, 200, 260

**IAI Mathematics (1 course)**

______MAT 282 (3)

**IAI Social and Behavioral Sciences (2 courses)**

______PSY 132 or Social Science Elective
______ECO 201 or Social Science Elective

IAI Social and Behavioral Sciences Electives:

Anthropology...............ANT 111, 202, 216, 240
Economics....................ECO 201, 202
Geography....................GEO 112
History........................HIS 103, 104, 201, 202
Political Science............PSC 131, 211, 212, 213, 289
Psychology...................PSY 132, 200, 203, 262
Sociology....................SOC 133, 215, 263, 264

**IAI Physical Science (2 course)**

One course must include a lab

______PHY 155 (5)
______Life Science Elective

Additional Associate in Science degree requirements:

______PHY 156 (5) or PHY 121 (4)
______MAT 111 (5) or MAT 116 (3)