



ENGINEERING TECHNOLOGY
Toward a Bachelor of Science Degree

Transfer Curriculum 000AS0087 Associate in Science Minimum Hrs. 63 Major Code: 1.1 150303B

FIRST YEAR – FALL SEMESTER

Dept. No.	Hrs.	Gr.
BIO 105 Anatomy and Physiology OR BIO 225 Genetics	3	___
ENG 101 English Composition 1 ¹	3	___
MAT 111 Pre-Calculus	5	___
PHS 101 Environmental Technology Humanities Elective	3 3	___ ___
	<u>17</u>	

FIRST YEAR – SPRING SEMESTER

Dept. No.	Hrs.	Gr.
ENG 102 English Composition II ¹	3	___
MAT 131 Calculus I	5	___
SPE 115 Speech Social Science Elective	3 3	___ ___
	<u>14</u>	

FIRST YEAR – SUMMER SEMESTER

Dept. No.	Hrs.	Gr.
MAT 282 Statistics ²	3	___
	<u>3</u>	

¹ Requires a grade of "C" or higher.

² Offered online summer only.

³ See your advisor for appropriate electives.

This curriculum guide outlines a recommended or suggested first two years for individuals interested in pursuing a baccalaureate degree in this discipline or possibly one closely related. The General Education component in this recommended guide meets the guidelines established by the Illinois Articulation Initiative General Education Core Curriculum (IAI GECC). With appropriate justification and in consultation with your academic advisor, a request to substitute a course for one recommended in this guide may be granted with the appropriate approvals from the Department Chair, Dean for Instruction and Vice-President for Instruction. However, no substitutions are allowed in Groups I-V (General Education Component; GECC-IAI) of the curriculum guide (see the Associate in Science general degree requirements worksheet in the John A. Logan College Catalog).

It is recommended that you consult the catalog of the college or university you are considering as a transfer institution to complete a baccalaureate degree. It is also recommended that you consult with an academic advisor at that college or university.

*John A. Logan College reserves the right to modify this curriculum guide as needed.
 Please verify with your academic advisor the accuracy and time lines of this document.*

Effective Date: Spring 2012

Career Opportunities: electronics design engineer, field service engineer (telecom), hardware engineer I, senior engineering technician, sales engineer, test engineer, automation technician, electrical designer, power plant results engineer, electrical maintenance supervisor