



**GREEN TECHNOLOGY
Certificate Program**

Career Curriculum GRE 2010
Certificate Program
Minimum Hrs. 30
Major Code: 1.2 150507J

FIRST YEAR – FALL SEMESTER

Dept. No.		Hrs.	Gr.
BIO 100	Biology for Non-Science Majors OR BIO 101 Biological Science for Science Majors I	3-4	—
ENG 101	English Composition I OR ENG 113 Professional Technical Writing	3	—
PHS 101	Environmental Technology	3	—
PHS 106	Energy, Environment and Society	3	—
PHS 222	Environmental Geology	3	—
		15-16	

FIRST YEAR – SPRING SEMESTER

Dept. No.		Hrs.	Gr.
PHS 100	Environmental Conservation	3	—
PHS 105	Physics for Non-Science Majors OR PHS 107 Weather & Climate	3	—
PHS 108	Intro. to Environmental Chemistry	3	—
PHS 111	Environmental Technology II Mathematics Elective ¹	3-5	—
		15-17	

Fall Only Courses:

PHS 106
PHS 222

Spring Only Courses:

PHS 100
PHS 108
PHS 111

¹ Consult with your academic advisor. Educational and career goals may determine the most appropriate mathematics course. Students intending to pursue an A.A. or A.S. degree or a baccalaureate degree at a later date should select from an IAI GECC MAT course including MAT 113, 116, 117, 120, 125, 131, 201, 202 or 282. Student not intending to pursue a degree could select from the above list or BUS 111, MAT 105, 106, 107, 108 or 111.

*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: Fall 2010

Career Opportunities: Ecotourism, sustainability planners, recycling technicians, resource management, renewable energy technicians, and water resources technicians.