## ENERGY TECHNOLOGY -CERTIFICATE OF COMPLETION

## A Suggested Plan of Study

This roadmap is only a suggested plan of study in order to complete a Certificate in two semesters. It is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change. Students are advised to earn a C or better in courses to avoid repeating courses.

First Year		
Fall		Credits
OECS 105	Introduction to Information Technology	3
OETS 118	Mathematics for Technicians	3
TCEN 101	Energy for the Next Generation	3
TCEN 111	Basic Electrical Principles I, DC Circuits	4
	Credits	13
Spring		
Spring		
TCEN 110	Photovoltaic Application	4
	Photovoltaic Application Basic Electrical Principles II, AC Circuits	4
TCEN 110		
TCEN 110 TCEN 121	Basic Electrical Principles II, AC Circuits	4
TCEN 110 TCEN 121 TCEN 205	Basic Electrical Principles II, AC Circuits NEC for Alternative Energy	4