As at May 1, 2013

SUSTAINABLE & RENEWABLE ENERGY ENGINEERING Stream A

FIRST YEAR

FALL
- MATH 1004 Calculus for Engineering Students
- CHEM 1101 Chemistry for Engineering Students

WINTER
- MATH 2004 Multivariable Calculus for Engineering Students
- MATH 3705 Mathematical Methods I

SECOND YEAR

FALL
- MATH 1005 Diff. Equations and Infinite Series for Engineering Students
- SYSC 2006 Foundations of Imperative Programming

WINTER
- MAAE 2300 Fluid Mechanics I
- SYSC 3200 Industrial Engineering
- MAAE 3400 Applied Thermodynamics

THIRD YEAR

FALL
- STAT 3502 Probability and Statistics
- SYSC 3600 Systems and Simulation

WINTER
- SYSC 4505 Auto Control Systems I
- SYSC 4602 Computer Communications

FOURTH YEAR

FALL
- SREE 4907 Engineering Project

WINTER
- ELEC 4703 Solar Cells and Applications

Note: (a) 0.5 credit of Basic Science Electives; taken in fall or winter term.
(b) 0.5 credit of any 3XXX or 4XXX level engineering course for which prerequisite have been satisfied.
(c) 0.5 credit of any 4XXX level engineering course for which prerequisites have been satisfied.