Completion Form for Minor in Sustainability Engineering

Student name						
ID number Email Addres						
Academic Advisor						
The Sustainability Engineering M than 1 unit of work overlapping of			distributed	l as follow	vs with no	more
Requirement/Opt	tion	Course #	Units	Term	Grade	X if double counted
Required 1/3 U of ES 2800		ES 2800	1/3			
Optional 1/3 U of 1000 level v from List A	vork					
Required 2/3 U of HU/A, BU from list B	S, and/or SSPS					
Required 2/3 U from	list C					
1/3 U from list B or C if need	led to total 2U					
Tota	l Units		2			
Focus of this Minor (such as, Engiand Renewable Energy, etc.): Required Signatures Approval of substitution for any			y, Sustaina	able Manu	ıfacturing,	Clean
is approved for substitution of						
Sustainability Minor Review Com						
Date						
Approval of the Minor Plan of Sactivities distinct from the stude			nts a then	natically	related se	t of
Sustainability Minor Review Com	mittee signature _					
Date						

The student is responsible for completing this form and obtaining the required signatures in advance of application for graduation.

List A, 1000 level Courses

- Relevant GPS activity
- ENV 1100, Introduction to Environmental Studies

List B, HU/A, BUS, SSPS Courses

- ECON 2117, Environmental Economics
- ENV 2201, Planning for Sustainable Communities
- ENV 2400, Environmental Problems and Human Behavior
- ENV 2600, Environmental Problems in the Developing World
- ENV 2700 Social Media, Social Movements, and the Environment
- ENV 4400, Senior Seminar in Environmental Studies
- ETR 2900, Social Entrepreneurship
- GOV 2311, Environmental Policy and Law
- GOV 2312, International Environmental Policy
- GOV 2319, Global Environmental Politics
- HI 2401, U.S. Environmental History
- HI 3317, Topics in Environmental History
- PY 2717, Philosophy and the Environment

List C, Engineering Courses

- AREN 3003, Principles of HVAC Design for Buildings
- AREN 3024, Building Physics
- AREN 3025, Building Energy Simulation
- CHE 3702, Energy Challenges of the 21st Century
- CHE/CE 4063, Transport and Transformations in the Environment
- CE 3059, Environmental Engineering
- CE 3070, Urban and Environmental Planning
- CE 3074, Environmental Analysis
- ECE 3500, Introduction to Contemporary Electric Power Systems
- ES 2001, Introduction to Materials Science
- ES 3001, Introduction to Thermodynamics
- ES 3003, Heat Transfer
- ME 4422, Design and Optimization of Thermal Systems
- ME 4429, Thermofluid Application and Design
- ME 5105, Renewable Energy