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## SUSTAINABLE ENERGY DEVELOPMENT GRADUATE CREDIT CERTIFICATE PROGRAM

## **Certificate Requirements**

Requirements listed here are in addition to requirements listed in Graduate Council policy GCAC-212 Postbaccalaureate Credit Certificate Programs (https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-200/gcac-212-postbaccalaureate-credit-certificate-programs/).

Certificate students earn the certificate and 9 graduate credits by successfully completing each of the three required 3-credit, instructor-led online courses with a grade of B- or better. Students may petition the RESS program office if they wish to substitute one of the required course with another equally appropriate course.

Code	Title	Credits
Required Courses	3	
BIOET 533	Ethical Dimensions of Renewable Energy and Sustainability Systems	3
EME 444	Global Energy Enterprise	3
EME 801	Energy Markets, Policy, and Regulation	3
Total Credits		9