FAU
COLLEGE OF ENGINEERING
& COMPUTER SCIENCE
Florida Atlantic University

PROFESSIONAL ENERGY RESILIENCE
CERTIFICATE PROGRAM APPLICATION

Application to the program requires that this form be completely filled out and a cover letter attached. The cover letter must clearly describe previous and/or current education and experience, and motivation for choosing the Energy Resilience Certificate Program.

The availability of reliable electric power is foundational to health and safety of citizens as well as the economy. Technology is rapidly providing solutions that increase the efficiency and resiliency of the electrical grid, while renewable energy technologies are providing cleaner sources of electric power. These technological advances are made possible by engineers and scientists with advanced knowledge of the power grid, data analysis techniques and renewable energy extraction. By specializing in these areas, graduate students will be well prepared to contribute to the efficiency and resiliency of the electrical grid as well as renewable power generation.

This **12-credit** certificate provides graduate students with knowledge and skills in the concepts and technologies necessary to improve the efficiency and resiliency of energy generation, transmission and distribution.

Admission
This certificate program is open to students with a bachelor's degree in engineering or science and a GPA of at least 3.0. Students must satisfy the prerequisites for each course in the program. The average GPA of all four courses counted in the program must be 3.0 or better.

Note: Official Transcript required from all applicants.

Please Print All Information

Name: _____ Z Number: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone: _____ Cell Phone: _____ E-mail: _____

Education (degree and discipline): _____ GPA: _____

Current Program (if applicable): _____ Expected Graduation Date (if applicable): _____

Current Employment: _____

Applicant's Signature: _____

-------------------------------- **The Section Below is Reserved for Certificate Personnel Approvals** ----------------------------

Program Coordinator: _____

Signature: _____ Date: _____

Please email the completed application to the program coordinator Wendy Burrion at wburrion@fau.edu.

03.17.2022