Stackable Certificate Programs, Mechanical **Engineering**

Stackable graduate certificates are available to degree-seeking and nondegree-seeking graduate students. Some stackable certificates may be awarded following completion of program requirements, while others require simultaneous awarding of the graduate certificate and a graduate degree.

See the Stackable Certificates section of this catalog for additional information and policies related to stackable certificates.

The graduate program for this catalog section offers the following stackable certificate programs. To see a full list of graduate certificates offered at the University, please see the Graduate Study section of the Graduate Catalog.

Mechanical Engineering: Controls

The Mechanical Engineering: Controls graduate stackable certificate is designed primarily for working engineers who deal with the control and optimization of processes and systems. The program requires completion of nine semester credit hours of coursework and is available to degree-seeking and non-degree-seeking students. All courses required for program completion are offered in an asynchronous online format in accordance with University policies that govern non-formula-funded (Option III) programs.

Requirements		Hours	
M E 381M	Statistical Methods for Process Control Manufacturing		3
M E 386M	Modeling, Simulation, and Control of Physical Systems		3
M E 387M	Applied Dynamics and Feedback Control		3
Total Hours			9