1

POWER CONVERSION AND CONTROL, CAPSTONE CERTIFICATE

REQUIREMENTS

 The curriculum is 9 credits (see course list below). Students must complete all courses with a minimum GPA of 2.00 in each class in order to continue to the next class.

Code	Title	Credits
Choose 9 credits from the following courses:		
E C E 411	Introduction to Electric Drive Systems	3
E C E 412	Power Electronic Circuits	3
M E 446	Automatic Controls	3
E C E 711	Dynamics and Control of AC Drives	3
E C E 712	Solid State Power Conversion	3

MINIMUM REQUIREMENTS FOR CAPSTONE CERTIFICATE COMPLETION

- Students must earn a minimum grade of C in each course used to meet Capstone Certificate requirements.
- Courses in which a student elects the pass/fail or audit option will not count toward completion of Capstone Certificate requirements.
- All of the Capstone Certificate credits must be earned "in residence" (which includes on campus and distance-delivered courses) at UW-Madison.
- All of the Capstone Certificate credits must be earned while enrolled in the Capstone Certificate program.

Individual Capstone Certificate programs may have additional requirements for completion, which will be listed above as/if applicable.