

# Energy Engineering Vehicles Certificate

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## Certificate Requirements

Minimum Credits Required: 9

Code	Title	Credits
Select 9 credits from the following:		9
ME 469	Energy Storage Technology	
ME 484	Aerospace Propulsion	
ME 487	Internal Combustion Engines	
ABEN 473	Agricultural Power	
ECE 437	Power Electronics	
Co-op/Internship taken as a Technical Elective (ME 397, ABEN 496, or ECE 397) <sup>1</sup>		
<b>Total Credits</b>		<b>9</b>

<sup>1</sup> The company or co-op project must be energy-related and should be related to the focus area of the certificate. Approval by the Energy Stewardship professor is required. The co-op must meet the requirements for 'co-op as a technical elective'.

### Program Notes:

- Students must be aware of pre-requisites for the courses listed.
- A course applied to one certificate cannot also count towards a second Energy Engineering certificate.