

School of Engineering & Computer Sciences

Senior Capstone Design Thesis

The student will design and develop a product or a system using the scientific method of inquiry in conjunction with a faculty member who has expertise in the chosen design project. The design project should address end-user needs (problem), design objectives and constraints, and metrics for success. The design project should include the statement of the problem, background of the problem, parameters of the problem, methods and procedures for problem solution. Course enrollment is limited to graduating senior students in the final semester.

Before registering for ETM 499C, you must complete this form with the School of Engineering & Computer Sciences (210 Lloyd-Cassity Building) or email to ahmad.zargari@moreheadstate.edu & m.adkins@moreheadstate.edu. Then the SECS will register you for this class.

Semester: _____ Year: _____

Name: _____ ID: _____

Cumulative credit hours: _____

Projected graduation date: _____

Are you a graduating senior in your last semester? Yes No

Completed prerequisite ETM 307, ETM 319, ETM 330 Yes No

Unless you are a TM.IS student, ETM 307 & ETM 330 are excluded

Senior Project Advisor/Mentor

Find a faculty member who is willing to serve as your Senior Capstone Design Thesis advisor/mentor. This faculty member should be in the ETM Department but can be from another related department if necessary.

Technology Management	Kouroush Jenab	k.jenab@moreheadstate.edu
Engineering Management & Systems Integration Engineering	Nilesh Joshi	n.joshi@moreheadstate.edu
Construction Management & Civil Engineering Technology	Joe Curd	j.curd@moreheadstate.edu
	Mohamed Abdelrahman	m.abdelrahman@moreheadstate.edu
Mechanical & Manufacturing Engineering Technology	Jorge Ortega-Moody	j.ortegamoody@moreheadstate.edu
	Sam Mason	s.mason@moreheadstate.edu
	Qingzhou Xu	q.xu@moreheadstate.edu
Electronics and Computer Engineering Technology	Cheng Cheng	c.cheng@moreheadstate.edu
	Bill Grise	w.grise@moreheadstate.edu

Faculty advisor/mentor's name: _____

Field of Research Topic

Carefully describe the project you plan to complete and explain why your planned work should count as your senior project (attach if necessary).

Approvals

Advisor/Mentor

Date

Signature of who enrolled student into ETM 499C

Date