GRADUATE DEGREE REQUIREMENTS

DEGREE: Master of Science in Natural Gas Engineering and Management

CODE: M745

MAJOR: Natural Gas Engineering and Management

Total Hours Required:
THESIS Required = 30 hours; Required Number of Thesis Research = 6 hours applied
NON-THESIS Required = 36 hours

Required Courses (18 hours)
- PE 5603 Intro to Natural Gas Engineering and Mgmt
- PE 5613 Natural Gas Engineering
- PE 5623 Natural Gas Processing
- ChE 5643 Natural Gas Utilization
- FIN 5322 Derivatives Securities/Markets or equivalent
- FIN 5332 Risk Mgmt and Financial Engr. or equivalent
  Other approved Finance course (2 hours)

Thesis Electives (6 hours)

Non-Thesis Electives (18 hours)
Electives

Note: Electives can be selected from courses in Petroleum, Chemical, Electrical and Mechanical Engineering as well as the College of Business and the College of Earth and Energy.