

# ENGINEERING PHYSICS DOCTORAL PROGRAMS

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The program requires a total of 90 hours:

- 37 hours Required Coursework:
  - PHYS 5001, PHYS 5013, PHYS 5393, PHYS 5403, PHYS 5153, PHYS 5573, PHYS 5583, PHYS 5163,
  - 12 hours of Engineering courses at 5000 level or above
  - 3 additional hours in Physics or Engineering (excluding 5980 and 6980, may be in related fields at G4000 level or above if approved by advisory committee and graduate liaison)
- 0-51 hours additional coursework or seminars as approved by the advisory committee
- 2-53 hours Dissertation Research EPHY 6980

The General Examination can only be taken after passing the internal departmental qualifying exams on Quantum Mechanics, Electrodynamics, and Classical & Statistical Mechanics.