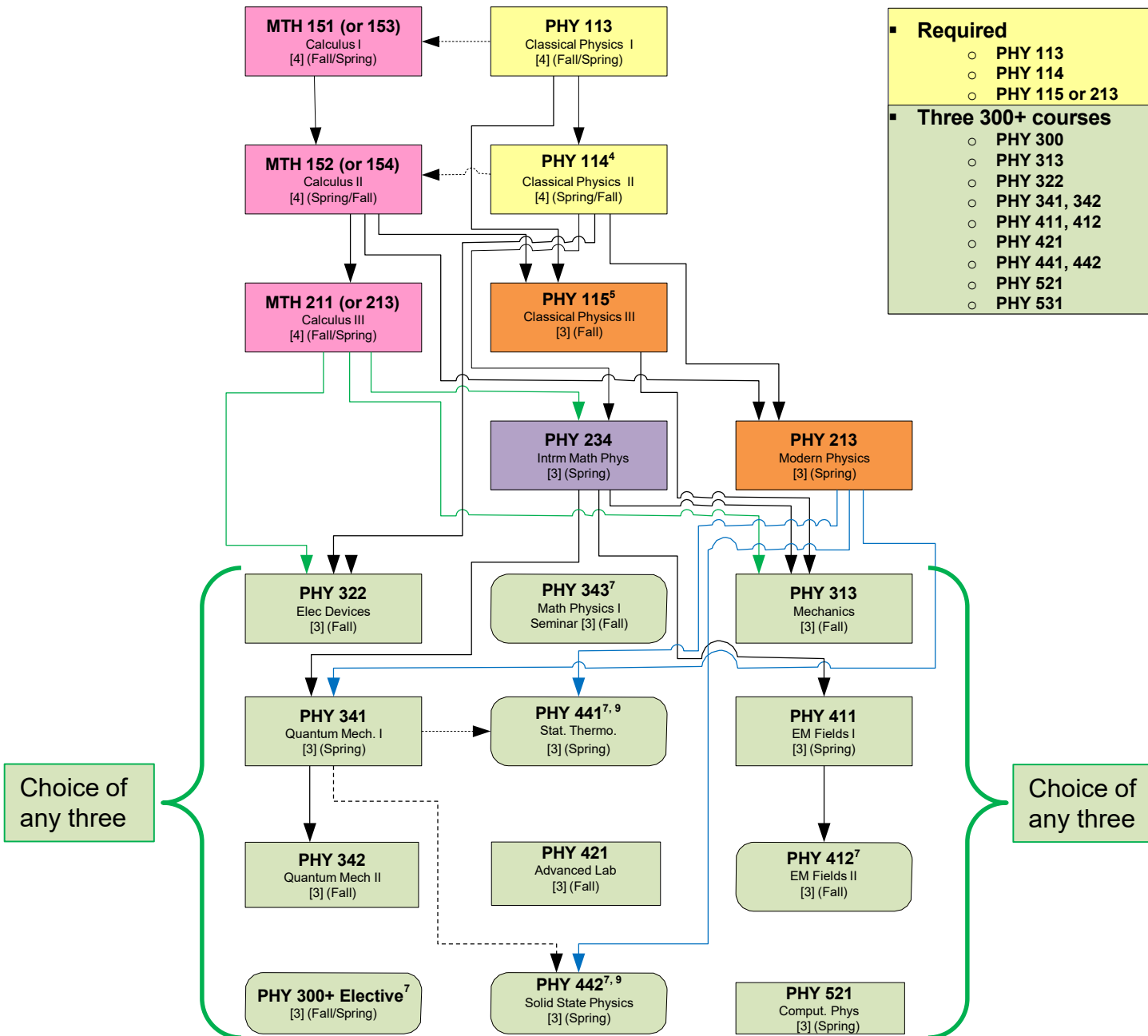


UMass Dartmouth

Physics Minor Recommended Sequence (20 credits)

Catalog Years 2016-17 to present
Class of 2020 and beyond

Freshman Fall 17 credits
Freshman Spring 17 credits
Sophomore Fall 13 credits
Sophomore Spring 13 credits
Junior Fall 15 credits
Junior Spring 15 credits
Senior Fall 15 credits
Senior Spring 15 credits



Studies Cluster 1E.

² University Studies courses must be selected from approved courses in Cluster 3 and 4. These course selections should be discussed with your academic advisor.

³ ENL 101 and ENL 102 satisfy University Studies Cluster 1A & 1B.

⁴ PHY 114 satisfies University Studies Cluster 2A.

⁵ PHY 115 satisfies University Studies Cluster 2B.

⁶ PHY 225 satisfies University Studies Cluster 1C.

⁷ Taken as a Physics Elective. These courses should be discussed with your academic advisor.

⁸ A minimum of 6 credits in a second science, mathematics, or engineering. Courses from BIO, BNG, CHM, CIS, CEN, ECE, MNE, MTH, or Astrophysics (PHY 252 & PHY 363) which satisfy the major requirements for that department may be selected. These courses must be approved by your academic advisor.

⁹ PHY 441 & PHY 442 are offered on an alternating basis.

¹⁰ An approved Capstone Study to satisfy University Studies 5A & 5B.

↓ Pre-requisite --- Co-requisite