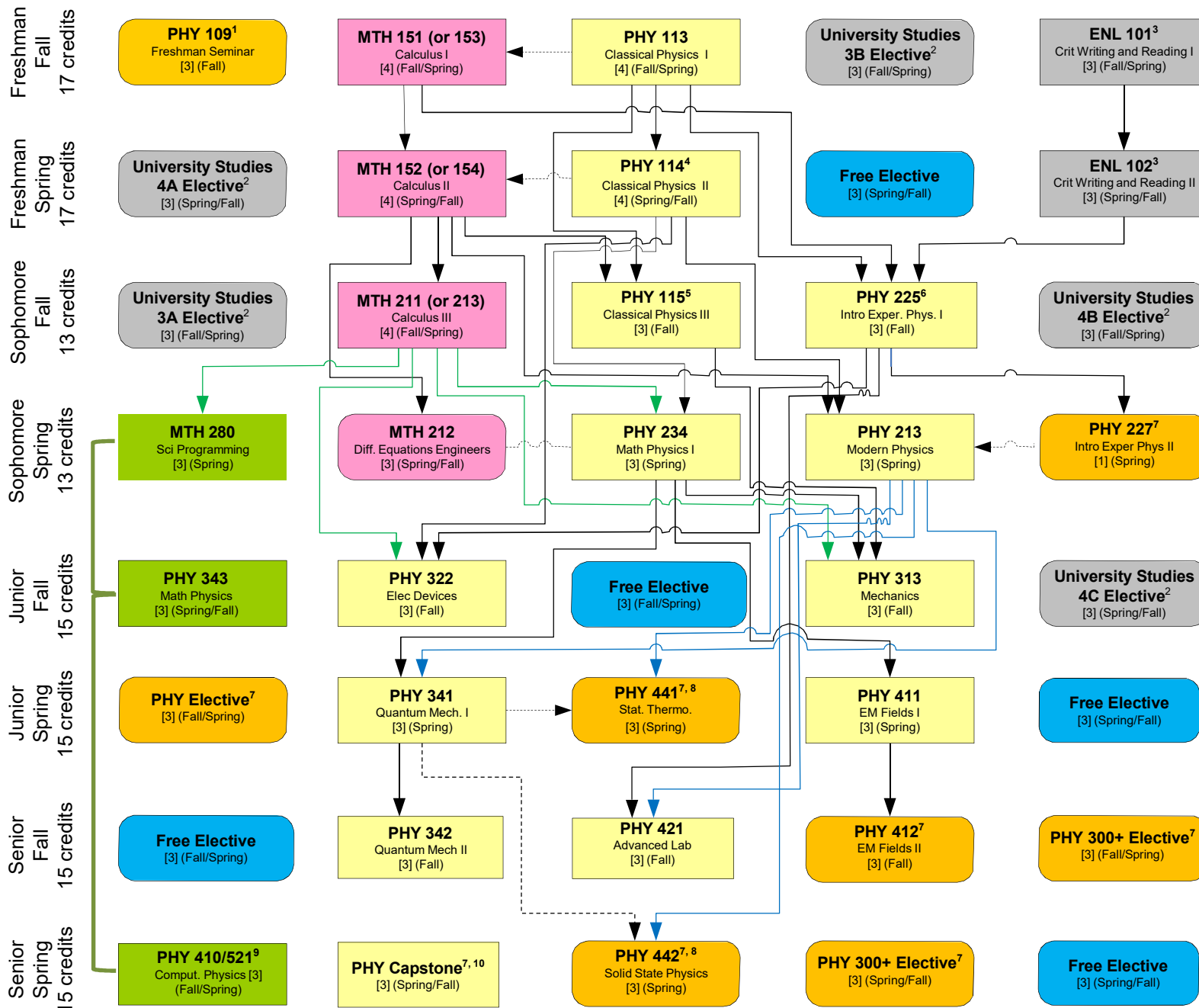


# UMass Dartmouth Physics Major: Concentration in Computational Physics

## Recommended Sequence (120 credits)

Catalog Years 2023-24 to present



<sup>1</sup> PHY 109 satisfies University Studies Cluster 1E.

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

<sup>3</sup> ENL 101 and ENL 102 satisfy University Studies Cluster 1A & 1B.

<sup>4</sup> PHY 114 satisfies University Studies Cluster 2A.

<sup>5</sup> PHY 115 satisfies University Studies Cluster 2B.

<sup>6</sup> PHY 225 satisfies University Studies Cluster 1C.

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

<sup>8</sup> PHY 441 & PHY 442 are offered on an alternating basis.

<sup>9</sup> PHY 410/521 may be satisfied with an approved computation-oriented Capstone project.

<sup>10</sup> An approved Capstone Study to satisfy University Studies 5A & 5B.

↓ Pre-requisite --- Co-requisite