

SCHEDULE OF PHYSICS COURSES

1. Schedule of Physics Courses 4 Years

<i>Semester</i>	<i>Year 1</i>	<i>Year 2/3</i>	<i>Year 3/2</i>	<i>Year 4</i>
Fall	PHY 211 (4hc) PHY202 (1hc)	PHY 320 (3hc) PHY421 (2hc) PHY300 (3hc)	PHY304 (3hc) PHY 315 (3hc) PHY442 (3hc)	Elective (6 hc) Capstone (1hc)
Spring	PHY 213 (4hc) PHY204 (1hc)	PHY 330 (3hc) PHY302 (3hc) PHY445 (3hc)	PHY 308 (3hc) PHY443 (3hc)	Elective (3hc) Capstone (1hc)

The classes offered in Years 2 and 3 alternates and can be taken in either order.

Schedule of Physics Courses 3 Years

<i>Semester</i>	<i>Year 1</i>	<i>Year 2/3</i>	<i>Year 3/2</i>
Fall	PHY 211 (4hc) PHY202 (1hc)	PHY 320 (3hc) PHY421 (2hc) PHY300 (3hc)	PHY304 (3hc) PHY 315 (3hc) PHY442 (3hc) Elective (6hc)
Spring	PHY 211 (4hc) PHY202 (1hc)	PHY 330 (3hc) PHY302 (3hc) PHY445 (3hc)	PHY 308 (3hc) PHY443 (3hc) Elective(3hc) Capstone (2hc)

The electives can be taken at any time during the 3 years of study, subject to prerequisites. The capstone needs to be taken in year 3.

<i>Electives</i>
PHY 314 Electronics Physics (3ch)
PHY 350 Biomedical Physics (4ch)
PHY 412 Atmospheric Physics (3ch)
PHY 415 Electronics Lab (2ch)
PHY 425 Solid State Physics (3ch)
PHY 120 Introduction to LabView (3ch)
PHY 280-283 Special Topics I (1-4)
PHY 480-483 Special Topics II (1-4 ch)
PHY 485-488 Independent Study (1-4 ch)
PHY 491-492 Capstone (1-2ch)