

Recommended Study Plan Record Sheet
(for Bachelor's degree students admitted to the major in 2020/21)

Academic Unit: PHY Admission Type: ASI

Programme: BSc Major: Applied Physics

Year 2

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
CS1102	3	PHY1202	3		
MA1201	3	PHY1203	3		
GE1501	3	PHY3202*	3	<input checked="" type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning	
GE1401 or LC0200A	3	PHY3204	3		
GE Course	3	GE2401^ or LC0200B	3		
<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning		<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning			

Year 3

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
PHY2191	3	PHY2213	3		
PHY2212	3	PHY3205	3		
PHY3231	3	PHY3272	3		
PHY3251 ⁺	3	PHY3290	3	<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning	
MA2158	3	MSE3114	3		
<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning			

Year 4

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
PHY4216 or PHY4217	3	PHY4217 or CSCI4003#	3 or 6#		
Major Electives	12	Major Electives	6 or 9≠		
		Free Electives	3	<input type="checkbox"/> Go Global - Exchange <input type="checkbox"/> Go Global - Internship <input type="checkbox"/> Go Global - Learning Abroad <input type="checkbox"/> Go Global - Service Learning	
		GE course	3		
<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning		<input checked="" type="checkbox"/> Go Global - Exchange <input checked="" type="checkbox"/> Go Global - Internship <input checked="" type="checkbox"/> Go Global - Learning Abroad <input checked="" type="checkbox"/> Go Global - Service Learning			

Additional Information

Please refer to the details of the Go Global program for eligibility of joining the program concerned.

* The pre-requisite requirements (i.e. PHY1202 General Physics II and PHY1203 General Physics III) are waived for Advanced Standing Students taking PHY3202.

^ Students may choose to take GE2410 English for Engineering to fulfill the Discipline-specific English requirement, subject to the course vacancies. They will need to change the course on web during the add/drop period.

+ The pre-requisite of MA2158 Linear Algebra and Calculus is waived for Advanced Standing Students taking PHY3251.

Year 4 students who take CSCI4003 Co-operative Education Placement Project for Science Students (6CUUs) in Semester B need to continue their studies in the following Summer Term and Semester A. They are also required to take CSCI4001 Co-operative Education Scheme for Science Students simultaneously.

≠ Year 4 students need to take 9 CUUs for major elective courses in Semester B if they select PHY4216 Project (3CUUs) in Semester A.

Prepared by

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