

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

Academic Unit: PHY Admission Type: Normative 4-year

Programme: BSc Major: Applied Physics

**Year 1**

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
PHY1101	3	PHY1202	3		
CS1102	3	PHY1203	3		
CSCI1001	0	CHEM1101*	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	
MA1200 or MA1300	3	CSCI1002	0		
GE1401 or LC0200A	3	MA1201 or MA1301	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 2**

Semester A		Semester B		Summer Term	
Course Code	CUs	Course Code	CUs	Course Code	CUs
PHY2191	3	PHY2213	3		
PHY2212	3	PHY3202	3		
MA2158	3	PHY3204	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	
GE1501	3	PHY3290	3		
GE Course	3	GE Course	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		<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			

### Year 3

Semester A		Semester B		Summer Term	
Course Code	CUUs	Course Code	CUUs	Course Code	CUUs
PHY3231	3	PHY3205	3		
PHY3251	3	PHY3272	3		
GE Course	3	PHY3115	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	
Free Electives	6	Free Electives	6		
<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≠	<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	
		Free Electives	6		
<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.

\* Students may choose to take another course (CHEM1200, CHEM1300, MA1501 or MA1502) to fulfill College requirement, subject to the course vacancies and offering term. They will need to change the course on web during the add/drop period.

^ 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.

# 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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