



**UNIVERSITY OF THE PHILIPPINES DILIMAN**  
**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**  
**Department of Computer Science**

UC Approval:

149<sup>th</sup> UPD UC : 19 June 2018

Date of effectivity:

1<sup>st</sup> Semester of AY 2018-2019

<b>FIRST YEAR</b>			
<b>1<sup>st</sup> Semester</b>	<b>19</b>	<b>units</b>	
GE 1 : KAS 1	3		
GE 2 : Philo 1	3		
Math 21 <sup>1</sup>	4		
CS 11	3		
CS 30	3		
CS 10	3		
PE	(2)		
			<b>2<sup>nd</sup> Semester</b>
			<b>17</b>
			<b>units</b>
			GE 3: Soc Sci 1/Soc Sci 2
			3
			CS 12
			3
			CS 31
			3
			Math 22
			4
			Physics 71
			4
			PE
			(2)
<b>SECOND YEAR</b>			
<b>1<sup>st</sup> Semester</b>	<b>18</b>	<b>units</b>	
GE 4: Eng 13	3		
CS 20	3		
CS 32	4		
Math 23	4		
Physics 72	4		
PE	(2)		
NSTP	(3)		
			<b>2<sup>nd</sup> Semester</b>
			<b>17</b>
			<b>units</b>
			GE 5: Speech 30
			3
			CS 136
			3
			CS 33
			4
			CS 21
			4
			Math 40
			3
			PE
			(2)
			NSTP
			(3)
<b>THIRD YEAR</b>			
<b>1<sup>st</sup> Semester</b>	<b>19</b>	<b>units</b>	
GE 6: Fil 40	3		
CS 150	3		
CS 140	4		
CS 191	3		
CS 180	3		
CS 138	3		
			<b>2<sup>nd</sup> Semester</b>
			<b>18</b>
			<b>units</b>
			GE 7: Eng 30
			3
			CS 165
			4
			CS 145
			4
			CS 153
			3
			CS 192
			3
			CS 194
			1
			<b>Midyear</b>
			<b>3</b>
			<b>units</b>
			CS 195 (Practicum)
			3
<b>FOURTH YEAR</b>			
<b>1<sup>st</sup> Semester</b>	<b>18</b>	<b>units</b>	
GE 8: STS 1/DRMAPS	3		
GE 9: GE Elective	3		
CS 133	3		
CS 198	3		
Engg 150	3		
Elective	3		
			<b>2<sup>nd</sup> Semester</b>
			<b>19</b>
			<b>units</b>
			GE 10 : ARTS 1
			3
			CS 196
			1
			CS 155
			3
			CS 132
			3
			CS 199/200
			3
			PI 100
			3
			CS Elective
			3
<b>TOTAL</b>			<b>148 units</b>





## UNIVERSITY OF THE PHILIPPINES DILIMAN

BS Computer Science 2/2

<sup>1</sup>All students required to take Math 21 must have passed any of the following: (1) Pre-Calculus from the STEM or equivalent strand of K-12; (2) the Validation Examination for Math 20 (Pre-Calculus: Functions and their Graphs) administered by the UPD Institute of Mathematics; or (3) Math 20 as a non-credit course

As a requirement for graduation, all students must take six (6) units in one of the National Service Training Program (NSTP) components: Civic Welfare Training Service (CWTS), Literacy Training Service (LTS), and Reserved Officers' Training Corps Military Science (ROTC Mil Sci). These are offered by UPD.

The University regularly reviews course curricula and may revise them. Students admitted into this program shall follow the existing curriculum until such time that a new curriculum replacing it has been duly approved for implementation. All courses prescribed and taken under this existing curriculum shall be credited under the new curriculum

