# **Republic of the Philippines**



# **BATANGAS STATE UNIVERSITY**

# **The National Engineering University**

# **ARASOF-Nasugbu Campus**

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#### COLLEGE OF INFORMATICS AND COMPUTING SCIENCES

# **Bachelor of Science in Information Technology**

Academic Year 2022-2023

Reference: CMO No. 25 series of 2015,

Name: Chris L. Evans Sex: Male

Student Number: 22-00005

Final Grade	Course Code	Course Title	Units	Hours		Pre-	Co-		
				Lec	Lab	Requisite/s	Requisite/s		
FIRST YEAR									
First Semester									
<u>1.00</u>	Fili 101	Kontekstwalisadong Komunikasyon sa Filipino	3	3	-	-			
1.25	GEd 102	Mathematics in the Modern World	3	3	-	-			
1.50	GEd 103	The Life and Works of Rizal	3	3	-	-			
1.50	GEd 104	The Contemporary World	3	3	-	-			
1.50	GEd 108	Art Appreciation	3	3	-	-			
1.50	IT 111	Introduction to Computing	3	2	3	-			
1.50	NSTP 111	National Service Training Program 1	3	3	-	-			
<u>1.50</u>	PE 101	Physical Fitness, Gymnastics and Aerobics	2	2	-	-			
1.40		Total	23	22	3				
FIRST YEAR									
		Second Seme	ster						
1.25	CS 111	Computer Programming	3	2	3	IT 111			
1.25	CS 131	Data Structures and Algorithms	3	2	3	IT 111			
1.25	Fili 102	Filipino sa Ibat Ibang Disiplina	3	3	-	-			
$\overline{1.00}$	GEd 105	Readings in Philippine History	3	3	-	-			
1.75	GEd 109	Science, Technology and Society	3	3	-	-			
1.00	MATH 111	Linear Algebra	3	3	-	GEd 102			
2.00	NSTP 121	National Service Training Program 2	3	3	-	NSTP 111			
1.25	PE 102	Rhythmic Activities	2	2	-	PE 101			
1.35		Total	23	21	6				

### **SECOND YEAR**

### **First Semester**

1.50	CpE 405	Discrete Mathematics	3	3	_	MATH 111
1.50	CDL 403	Discrete Maniemanes	5	9	_	1411/1111

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Grade				Lec	Lab	Requisite/s	Requisite/s		
			_		•				
<u>1.50</u>	CS 121	Advanced Computer Programming	3	2	3	CS 111			
1.50	CS 211	Object-Oriented Programming	3	2	3	CS 111, CS 131			
1.50	IT 211	Database Management System	3	2	3	CS 111			
1.50	IT 212	Computer Networking 1	3	2	3	IT 111			
1.50	Litr 102	ASEAN Literature	3	3	-	-			
1.50	PE 103	Individual and Dual Sports	2	2	-	PE 101			
1.50	Phy 101	Calculus-Based Physics	3	2	3	MATH 111			
1.50		Total	23	18	15				
SECOND YEAR									
		Second Seme	ster						
2.00	ES 101	Environmental Sciences	3	2	3	Phy 101			
$\frac{2.00}{2.00}$	GEd 101	Understanding the Self	3	3	-				
$\frac{2.00}{2.00}$	GEd 101	Purposive Communication	3	3	_	_			
$\frac{2.00}{2.00}$	IT 221	Information Management	3	2	3	IT 111			
$\frac{2.00}{2.00}$	IT 221	Advanced Database	3	2	3	IT 211			
2.00	11 222	Management System	3	2	3	11 211			
1.25	IT 223	Computer Networking 2	3	2	3	IT 212			
$\overline{1.25}$	MATH 408	Data Analysis	3	3	_	MATH 111			
$\overline{1.25}$	PE 104	Team Sports	2	2	_	PE 101			
<b>1.74</b>		Total	23	19	12				
THIRD YEAR									
		First Semes							
1.00	GEd 107	Ethics	3	3	_	_			
$\frac{1.00}{1.25}$	IT 311	Systems Administration and	3	2	3	IT 221,IT 222			
<u>1.75</u>	IT 312	Maintenance System Integration and Architecture	3	2	3	CS 131			
1.75	IT 313	System Analysis and Design	3	2	3	IT 222			
$\frac{1.75}{1.00}$	IT 313	Web Systems and Technologies	3	2	3	CS 211			
$\frac{1.00}{1.25}$	NTT 401	Computer Networking 3	3	2	3	IT 223			
$\frac{1.25}{1.75}$	NTT 401	Internet of Things(IoT)	3	2	2	IT 223			
$\frac{1.75}{1.39}$	1111 402	Total	21	15	17	11 223			
THIRD YEAR Second Semester									
1.25	IT 221			2		IT 214			
$\frac{1.25}{1.75}$	IT 321	Human-Computer Interaction	3	3	-	IT 314			
1.75	IT 322	Advanced Systems Integration and Architecture	3	2	2	IT 312			
<u>1.00</u>	IT 323	Information Assurance and Security	3	2	3	IT 223			
<u>1.75</u>	IT 324	Capstone Project 1	3	3	-	3rd Year Standing			
<u>1.25</u>	IT 325	IT Project Management	3	3	-	IT 313			
1.50	NTT 403	Computer Networking 4	3	2	3	NTT 401			

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				Lec	Lab	Requisite/s	Requisite/s		
			_						
2.00	NTT 404	Cloud Computing	3	2	3	NTT 402			
1.50		Total	21	17	11				
Mid Term									
1.25	IT 331	Application Development and Emerging Technologies	3	2	3	IT 321			
<u>1.50</u>	IT 332	Integrative Programming and Technologies	3	2	3	IT 314			
1.38		Total	6	4	6				
		FOURTH YI	7 A <b>D</b>						
		First Semes							
		First Sellies	ter						
<u>1.75</u>	CS 423	Social Issues and Professional Practice	3	3	-	-			
1.00	<b>ENGG 405</b>	Technoprenuership	3	3	-	-			
1.00	IT 411	Capstone Project 2	3	3	-	IT 324			
1.25	IT 412	Platform Technologies	3	3	-	IT 332			
1.25	IT 413	Advanced Information Assurance and Security	3	2	3	IT 323			
1.25	IT 414	Systems Quality Assurance	3	2	3	IT 325			
1.00	NTT 405	Cybersecurity	3	2	3	NTT 403			
1.21		Total	21	18	9				
FOURTH YEAR									
Second Semester									
<u>1.00</u>	IT 421	IT Internship Training	6	0	500	4th Year Standing			
1.00		Total	6	0	500	-			

Total GWA: 1.30