



OFFICE OF THE REGISTRAR

CHECKLIST FOR THE  
BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

Name \_\_\_\_\_  
Home Address \_\_\_\_\_  
Date of Entrance \_\_\_\_\_  
Degree \_\_\_\_\_  
High School \_\_\_\_\_

Nationality \_\_\_\_\_  
Date of Birth \_\_\_\_\_  
Date of Graduation \_\_\_\_\_  
Major \_\_\_\_\_  
Address \_\_\_\_\_

Course Number	COURSE TITLE	Credit Units		PRE - REQUISITE(S)	Sem./SY Taken	Professor/ Instructor	Final Rating
		Lec	Lab				
<b>FIRST YEAR</b>							
<i>First Semester</i>							
ENGL 1	Study and Thinking Skills	2	1				
FILI 1	Komunikasyon sa Akademikong Filipino	3					
SOSC 2	General Psychology	3					
ITEC 1	IT Fundamentals	2	1				
DCIT 21	Computer Programming I	1	2				
MATH 2a	College Algebra	3					
PHED 1	Physical Fitness & Aerobics	2					
NSTP 1	ROTC	(3)					
	<b>Total</b>	<b>16</b>	<b>4</b>				

<i>Second Semester</i>							
ENGL 2	Writing in the Discipline	2	1	ENGL 1			
FILI 2	Pagbasa at Pagsulat Tungo sa Pananaliksik	3		FILI 1			
HUMN 5	Art, Man and Society	3					
MATH 4	Trigonometry	3		MATH 2a			
DCIT 22	Computer Programming II	1	2	DCIT 21			
DCIT 23	Discrete Math	3		MATH 2a			
PHED 2	Rhythmic Activities	2		PHED 1			
NSTP 2	ROTC	(3)		NSTP 1			
	<b>Total</b>	<b>17</b>	<b>3</b>				

**SECOND YEAR**

*First Semester*

MATH 22	Analytic Geometry w/ Calculus	3		MATH 4			
ENGL 6	Speech Communication	2	1	ENGL 2			
SOSC 3	Phil. History, Geography and Institutions	3					
PHYS 1a	Mechanics and Heat	2	1	MATH 2a			
DCIT 50	Object Oriented Programming	2	1	DCIT 21			
CCTN 50	Basic Trouble Shooting and Maintenance	2	1	ITEC 1			
PHED 3	Individual/Dual Sports	2		PHED 1			
	<b>Total</b>	<b>16</b>	<b>4</b>				

*Second Semester*

SOSC 6	Rizal's Life, Works and Writings	3		SOSC 3			
PHYS 2a	Wave, Electromagnetism, Sounds and Light	2	1	PHYS 1a			
BTCH 1	Introduction to Biotechnology	3					
ITEC 50	Data Management System	2	1	DCIT 22			
DCIT 25	Professional Ethics	3		2nd yr standing			
COSC 60	Data Structures	2	1	DCIT 22			
DCIT 24	Computer System Organization & Assembly Lang	2	1	DCIT 22			
PHED 4	Team Sports	2		PHED 1			
	<b>Total</b>	<b>19</b>	<b>4</b>				

Course Number	COURSE TITLE	Credit Units		PRE - REQUISITE(S)	Sem./SY Taken	Professor/Instructor	Final Rating
		Lec	Lab				

**THIRD YEAR**  
First Semester

ECON 3	General Economics w/ TAR	3					
ENGL 7	Scientific Reporting and Thesis Writing	2	1	ENGL 2			
DCIT 55	Operating System	2	1	DCIT 50			
ITEC 55	System Analysis and Design	2	1	3rd yr standing			
ITEC 60	Multimedia System	2	1	3rd yr standing			
ITEC 65	Advanced Database Management System	2	1	ITEC 50			
ITEC 70	Computer Graphics	2	1	DCIT 22			
	<b>Total</b>	<b>15</b>	<b>6</b>				

Second Semester

SOSC 5	Phil. Gov't Politics and the Constitution	3					
LITT 1	Philippine Literature	3					
STAT I	Elementary Statistics	2	1	MATH 2a			
DCIT 60	Software Engineering	2	1	ITEC 55			
DCIT 65	Web Development	2	1	ITEC 60			
DCIT 101	Management Information System	2	1	3rd yr standing			
ACTG 1	Fundamentals of Accounting	3		3rd yr standing			
DCEE 28	Methods of Research	1		3rd yr standing			
ITEC 200A	Undergraduate Thesis (Part I)	1		3rd yr standing			
	<b>Total</b>	<b>19</b>	<b>4</b>				

**SUMMER**

OJT	Practicum (200 hrs)	3		3rd yr standing			
		<b>3</b>					

**FOURTH YEAR**  
First Semester

ITEC 75	Technopreneur	3		ACTG 1			
ITEC 80	Network Management	2	1	DCIT 24			
ITEC 101	e-Commerce	2	1	4th yr standing			
ITEC 106	System Security	2	1	DCIT 101			
COSC 65	Programming Language	2	1	COSC 60			
DCIT 99	Inspection Trip and Seminar	3		4th yr standing			
ITEC 2008	Undergraduate Thesis (Part 2)	2		4th yr standing			
	<b>Total</b>	<b>16</b>	<b>4</b>				

Second Semester

ITEC 85	Quality Consciousness Habits and Processes	3		4th yr standing			
DCIT 111	Advanced Programming	2	1	4th yr standing			
ITEC 200	Undergraduate Thesis (Part 3)	3		4th yr standing			
HUMN 6	Social Philosophy I	3		4th yr standing			
	<b>Total</b>	<b>11</b>	<b>1</b>				

**Total Lecture: 132**  
**Total Laboratory: 30**