

De La Salle University-Manila
College of Computer Studies
Bachelor of Science in Computer Science Specialization in Instructional Systems Technology
COURSE CHECKLIST AY 2011-2015

ACADEMIC YEAR 2011-2012

FIRST TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
SCIENVC	G.E. NATURAL SCIENCE ENVIRONMENT TRACK - CHEM LEC	1		
LBYENVC	G.E. NATURAL SCIENCE ENVIRONMENTAL TRACK - CHEM LAB	1		
PERSEF1	PERSONAL EFFECTIVENESS 1	(2)		
FILKOMU	KOMUNIKASYON SA FILIPINOHIYA	3		
CCSALGE	COLLEGE ALGEBRA FOR CCS STUDENTS	2		
COMPRO1	INTRODUCTION TO COMPUTER PROGRAMMING 1	3		
BASICON	BASIC COMPUTER CONCEPTS	3		
FWSPORT	PHYSICAL FITNESS & WELLNESS IN INDIVIDUAL SPORTS	2		
TOTAL		15(2)		

SECOND TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
LASARE1	LASALLIAN RECOLLECTION 1	0		
SOCTEC1	SCIENCE, TECHNOLOGY AND SOCIETY 1	3		
FILDLAR	PAGBASA AT PAGSULAT SA IBAT-IBANG DISIPLINA	3	FILKOMU	
CCSTRIG	COLLEGE TRIGONOMETRY FOR CCS STUDENTS	2	CCSALGE	
DISCTRU	DISCRETE STRUCTURES	3	CCSALGE	
COMPRO2	ADVANCED C PROGRAMMING	3	COMPRO1	
FWDANCE	PHYSICAL FITNESS & WELLNESS IN DANCE	2		
TOTAL		16		

THIRD TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
TREDONE	HUMANITY'S SEARCH FOR LIFE	3		
ENGLCOM	BASIC COMMUNICATION AND STUDY SKILLS	3		
CCSCAL1	CALCULUS 1 FOR CCS STUDENTS	3	CCSALGE	
DASALGO	INTRO TO DATA STRUCTURE & ALGORITHMS	3	(COMPRO2, DISCTRU)	
OBJECTP	OBJECT ORIENTED PROG'G WITH JAVA	3	COMPRO2	
FWTEAMS	FITNESS & WILLNESS IN TEAM SPORTS	2		
FORMDEV	FORMATION & DEVELOPMENT	(0.5)		
TOTAL		17(0.5)		

ACADEMIC YEAR 2012-2013

FIRST TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
LASARE2	LASALLIAN RECOLLECTION 2	0	LASARE1	
SOCTEC2	SCIENCE, TECHNOLOGY AND SOCIETY 2	3	SOCTEC1	
PERSEF2	PERSONAL EFFECTIVENESS 2	(2)	PERSEF1	
TREDTWO	THE FILIPINO CHRISTIAN IN A CHANGING WORLD	3	TREDONE	
SPEECOM	ORAL COMMUNICATION/ADVANCED SPEECH CLASS	3	ENGLCOM	
DIGIDES	DIGITAL DESIGN	3	BASICON	
FOUNED1	FOUNDATIONS OF EDUCATION 1	3		
INTRIST	INTRODUCTION TO INSTRUCTIONAL SYSTEMS TECHNOLOGY	3		
TOTAL		18 (2)		

SECOND TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
SCIENVP	G.E. NATURAL SCIENCE ENVIRONMENT TRACK - PHYSICS LEC	1		
LBYENVP	G.E. NATURAL SCIENCE ENVIRONMENTAL TRACK - PHYSICS LAB	1		
ENGLRES	BASIC RESEARCH SKILLS/ENGLISH FOR SPECIFIC PURPOSES	3	ENGLCOM	
CCSCAL2	CALCULUS 2 FOR CCS STUDENTS	3	CCSCAL1	
INTRODB	INTRO TO DATABASE SYSTEMS	3	COMPRO2	
INMEDIA	INSTRUCTIONAL MULTIMEDIA	3	(INTRIST)	
INDESGN	INSTRUCTIONAL SYSTEMS DESIGN	3	INTRIST	
NSTP-01	NATIONAL SERVICE TRAINING PROGRAM PHASE 1	(3)		
TOTAL		17(3)		

THIRD TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
GREATWK	THE GREAT WORKS	3		
INTROSE	INTRO TO SOFTWARE ENGINEERING	3	OBJECTP, INTRODB	
CRSWARE	COURSEWARE DEVELOPMENT	3	INMEDIA	
M-APDEV	MOBILE APPLICATIONS DEVELOPMENT	3		
ISELEC1	IST ELECTIVE 1	3		
NSTP-02	NATIONAL SERVICE TRAINING PROGRAM PHASE 2	(3)	NSTP-01	
TOTAL		15(3)		

ACADEMIC YEAR 2013-2014

FIRST TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
KASPIL1	PAG-AARAL SA BUHAY, MGA SIKLAT AT NAGAWA NI DR. JOSE RIZAL	3		
HUMAART	INTRODUCTION TO ART	3	ENGLRES	
WEBDEVE	WEB APPLICATION DEVELOPMENT	3	OBJECTP	
LTMODEL	LEARNING THEORIES AND MODELS	3	FOUNED1	
M-LEARN	DESIGN OF MOBILE LEARNING SYSTEMS	3	M-APDEV	
ISPHOTO	PHOTOGRAPHY FOR IST	3		
TOTAL		18		

SECOND TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
TREDTRI	THE CHRISTIAN AND THE WORD	3	TREDTWO	
ARCHORG	COMPUTER ARCHITECTURE & ORGANIZATION	3	(DIGIDES)	
TCH-OBS	TEACHER AND CLASSROOM OBSERVATION	1		TCHWARE
TCHWARE	TEACHING TOOLS DEVELOPMENT	3	INMEDIA	TCH-OBS
EDUMGNT	DEVELOPMENT OF EDUCATIONAL MANAGEMENT SYSTEMS	3		
EDUC-TV	EDUCATIONAL TV PRODUCTION	3		
TOTAL		16		

THIRD TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
HUMALIT	INTRODUCTION TO LITERATURE	3	ENGLRES	
COMALGO	THEORY OF COMPUTATION AND ALGORITHM ANALYSIS	3	DASALGO	
OPERSYS	OPERATING SYSTEMS	3	ARCHORG	
IST-MET	METHODS OF RESEARCH FOR IST	2	CRSWARE, TCHWARE, LTMODEL, M-LEARN, EDUMGNT	
ISELEC2	IST ELECTIVE 2	3		
TOTAL		14		

ACADEMIC YEAR 2014-2015

FIRST TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
LASARE3	LASALLIAN RECOLLECTION 3	0	LASARE2	
PERSEF3	PERSONAL EFFECTIVENESS 3	(2)	PERSEF2	
TREDFOR	THE CHRISTIAN VOCATION OF LIFE	3	TREDTRI	
MODESTA	MODELLING, SIMULATION AND STATISTICS	3		
THS-IS1	THESIS PROJECT DEVELOPMENT 1	2	IST-MET	
PRCTIST	INTERNSHIP FOR IST	2	(IST-MET)	
SPELEC1	SPECIAL ELECTIVE 1	3		
ISELEC3	IST ELECTIVE 3	3		
TOTAL		16(2)		

SECOND TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
KASPIL2	KASAYSAYAN NG PILIPINAS	3	KASPIL1	
NETWORK	NETWORK	3	BASICON	
ASESLE1	ASSESSMENT OF STUDENT LEARNING 1	3		
THS-IS2	THESIS PROJECT DEVELOPMENT 2	2	THS-IS1	
SPELEC2	SPECIAL ELECTIVE 2	3		
TOTAL		14		

THIRD TERM				
SUBJECTS	COURSE TITLE	UNITS	PRE-REQ.(SOFT-REQ.)	CO-REQUISITE
SCIENVB	G.E. NATURAL SCIENCE ENVIRONMENTAL TRACK - BIO LEC	2		
INTFILO	INTRODUCTORY PHILOSOPHY	3		
THS-IS3	THESIS PROJECT DEVELOPMENT 3	2	THS-IS2	
SPELEC3	SPECIAL ELECTIVE 3	3		
ISELEC4	IST ELECTIVE 4	3		
TOTAL		13		

TOTAL ACADEMIC UNITS = 189
TOTAL NON-ACADEMIC UNITS = (12.5)

CHOICES FOR MAJOR ELECTIVES:
ISELEC1 - Advertising and Print, Marketing
ISELEC2 - Usability Concepts, Performance Testing
ISELEC3 - 2D Graphics and Animation
ISELEC4 - 3D Graphics and Modelling

POSSIBLE COURSES FOR SPECIAL ELECTIVES:
Technopreneurship, Foreign Languages

TO THE STUDENT:

1. Please take note that courses should not be enrolled without passing their respective pre-requisites and taking (not necessarily passed) their soft-requisites. Be reminded that not following so will cause the courses to be **INVALIDATED**.

2. Please note that this checklist is tentative and subject to change.

Please be guided accordingly. Thank you.

Prepared by: 
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Last Modified: March 4, 2011