

## COURSE OFFERINGS, 2nd Semester 2017-2018

Course Name	Course Title	Units	Pre-requisite
BIO 210	Systematic Biology	3	
CHEM 230	Physical Organic Chemistry	3	
CMSC 203	Computer System Organization	3	
CMSC 204	Data Structures and Algorithms	3	
CMSC 207	Web Programming and Development	3	CMSC 202
CMSC 208	Introduction to Software Engineering	3	
CMSC 209	Management Information Systems	3	
COMM 330	Communication Policy and Planning	3	
COMM 350	Information and Knowledge Management	3	
COMM 360	Information and Communication Media Technologies	3	
COMM 380	Advocacy and Social Mobilization	3	
COMM 390	Communication Research and Paradigms	3	
COMM 400	Doctoral Dissertation	3	COMM 390
DEVC 204	Communication, Research and Evaluation	3	DEVC 202
DEVC 206	Print and Broadcast Media Production	3	
DEVC 207	Multimedia Production	3	
DEVC 242	Communication and Media in the ASEAN Context	3	
DEVC 290	Special Problem	3	
DEVC 300	Master's Thesis	3	
EDMT 204	Set Theory for Teachers	3	
EDMT 207	Number Theory and Algebra for Teachers	3	
EDSC 311	Seminar on Curriculum Design and Instruction for Science Education	3	
EDUC 298	Special Problem in Education	4	
EDUC 400	Dissertation	12	
Elective		3	
IS 215	Advanced Computer Systems	3	
IS 226	Web Information Systems	3	
IS 295A	Information System Project I	2	
IS 295B	Information System Project II	2	IS 295A
LLE 201	Language Acquisition Theories and Principles	3	
LLE 202	Foundations of Reading and Literacy	3	
LLE 204	Second Language Teaching	3	LLE 201
LLE 206	Development of Instructional Materials in Language and Literacy Education	3	LLE 203
LLE 207	Assessment in Language and Literacy Education	3	LLE 203
LLE 290	Research in Language and Literacy	3	LLE 202
LLE 298	Special Problem in Language and Literacy Education	4	
LLE 300	Thesis	6	
MATH 299B	Graduate Seminar (Geometry)	3	
PHYS 205	Foundation of Statistical Mechanics	3	
Residence	Residence	0	
SSE 201	Foundations of Social Studies	3	
SSE 204	The Study of Political and Economic Systems	3	
SSE 206	Assessment Methods and Materials Development in Social Studies	3	
SSE 300	Thesis	6	

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*FMDS Course Offerings not yet available as of 01 December 2017*