

**COLLEGE OF ARTS AND SCIENCES
COURSE OFFERING FOR 2ND SEMESTER SY 2018-2019**

MA MATHEMATICS					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K112	MATH 221	Number Theory	3	7-10 am, S, CAS AN 210	SL Oryan
K110	MATH 203	Current Trends in STEMS	3	1-4 pm, S, CAS AN 201	KB Pakipac
K111	MATH 299	Graduate Seminar	1	4-5 pm, CAS AN 201	KB Pakipac
K113	MATH 222	Mathematical Analysis	3	10am-1pm, S, CAS AN 201	DLA Fulwani
K114	MATH 270*	Teaching Strategies in Science and Mathematics	3	7-10 am, S, CAS 202	JA Buasen
K115	MATH 300	Master's Thesis	6	By appointment	J Buasen
K116			3	By appointment	J Buasen
K117			0	By appointment	J Buasen
K118	MATH 300	Master's Thesis	6	By appointment	P Ocampo
K119			3	By appointment	P Ocampo
K120			0	By appointment	P Ocampo
K121	MATH 300	Master's Thesis	6	By appointment	S Oryan
K122			3	By appointment	S Oryan
K123			0	By appointment	S Oryan
K124	MATH 300	Master's Thesis	6	By appointment	K Pakipac
K125			3	By appointment	K Pakipac
K126			0	By appointment	K Pakipac
K127	MATH 300	Master's Thesis	6	By appointment	C Madinno
K128			3	By appointment	C Madinno
K129			0	By appointment	C Madinno
MA PHYSICS					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K150	PHYS 203	Current Trends in STEMS	3	1-4 pm, S, CAS AN 201	KB Pakipac
K151	PHYS 299	Graduate Seminar	1	4-5 pm, CAS AN 201	KB Pakipac
K148	PHYS 235	Planetary Physics	3	10am-1pm, S, CAS AN 110	EG Bawang
K149	PHYS 270	Teaching Strategies in Science and Mathematics	3	7-10 am, S, CAS 202	JA Buasen
K152	PHYS 300	Master's Thesis	6	By appointment	J Lubrica
K153			3		J Lubrica
K154			0		J Lubrica
K155	PHYS 300	Master's Thesis	6	By appointment	J Ramos
K156			3		J Ramos
K157			0		J Ramos
K158	PHYS 300	Master's Thesis	6	By appointment	E Bawang
K159			3		E Bawang
K160			0		E Bawang
K161	PHYS 300	Master's Thesis	6	By appointment	J Abiasen
K162			3		J Abiasen
K163			0		J Abiasen
MA GENERAL SCIENCE					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K93	GEN SCI 203	Current Trends in STEMS	3	1-4 pm, S, CAS AN 201	KB Pakipac
K94	GEN SCI 299	Graduate Seminar	1	4-5 pm, CAS AN 201	KB Pakipac
K91	GEN SCI 223	Advanced Inorganic Chemistry	3	10am-1pm, S, SC 207	LP Pladio

K92	GEN SCI 270	Teaching Strategies in Science and Mathematics	3	7-10 am, S, CAS 202	JA Buasen
K95	GSCI 300	Master's Thesis	6	By appointment	A Bansiong
K96			3		A Bansiong
K97			0		A Bansiong
K98	GSCI 300	Master's Thesis	6	By appointment	E Bawang
K99			3		E Bawang
K100			0		E Bawang
K101	GSCI 300	Master's Thesis	6	By appointment	B Dolipas
K102			3		B Dolipas
K103			0		B Dolipas
K104	GSCI 300	Master's Thesis	6	By appointment	J Lubrica
K105			3		J Lubrica
K106			0		J Lubrica
K107	GSCI 300	Master's Thesis	6	By appointment	J Ramos
K108			3		J Ramos
K109			0		J Ramos

MA STATISTICS

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K8	APP STAT 224	Applied Multivariate Analysis	3	7-10 am, CAS AN 211	MT Sajise
K9	STAT 222	Sampling Techniques	3	10am-1pm, S, CAS AN 207	FKD Samuel
K10	STAT 225	Applied Regression Analysis	3	1-4 pm, S, CAS AN 207	PM Valentin
K1	STAT 201	Methods of research	3	10 am-1pm, S, CAS AN 111	MT Sajise
K2	STAT 201	Methods of research	3	1-4 pm, S, CAS AN 111	FKD Samuel
K3	STAT 202	Statistics for Social Sciences	3	10 am-1pm, S, CAS AN 202	NW Sibaen
K4	STAT 202	Statistics for Social Sciences	3	1-4 pm, S, CAS AN 202	NW Sibaen
K5	STAT 203	Current Trends in STEMS	3	1-4 pm, S, CAS AN 201	KB Pakipac
K6	STAT 299	Graduate Seminar	1	4-5 pm, CAS AN 201	KB Pakipac
K7	STAT 285	Advanced Experimental Design	3	10 am-1 pm, S, CAS AN 211	PM Valentin
K11	STAT 300	Master's Thesis	6	By appointment	M Sajise
K12			3	By appointment	M Sajise
K13			0	By appointment	M Sajise
K14	STAT 300	Master's Thesis	6	By appointment	MA Lubrica
K15			3	By appointment	MA Lubrica
K16			0	By appointment	MA Lubrica
K17	STAT 300	Master's Thesis	6	By appointment	FD Samuel
K18			3	By appointment	FD Samuel
K19			0	By appointment	FD Samuel

DOCTOR OF PHILOSOPHY IN LANGUAGE-ENGLISH

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K575	LANG 397	Quantitative Methods of Research	3	7-10 am, S, CAS 204	RB Tullay
K576	LANG 399	Graduate Seminar in English Language	1	4-7 pm, S, CAS 203	SS Poliden
K577	EL 307	Bilingualism and Bilingual Education	3	10 am-1 pm, S, CAS AN 105	JM Bito
K578	EL 311	Management of Language Programs	3	1-4 pm, S, CAS AN 105	CT Lubiton

K579	LANG 400	Dissertation	12	By appointment	K Panolong
K580			6		K Panolong
K582			0		K Panolong
K583	LANG 400	Dissertation	12	By appointment	C Lubiton
K584			6		C Lubiton
K586			0		C Lubiton
K587	LANG 400	Dissertation	12	By appointment	R Tullay
K588			6		R Tullay
K591			0		R Tullay
K592	LANG 400	Dissertation	12	By appointment	M Sison
K593			6		M Sison
K595			0		M Sison
K596	LANG 400	Dissertation	12	By appointment	S Poliden
K597			6		S Poliden
K599			0		S Poliden

DOCTOR OF PHILOSOPHY IN LANGUAGE-FILIPINO

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K555	LANG 398	Quantitative Methods of Research	3	10am-1pm, S, CAS 203	JT Cuilan
K556	LANG 399	Graduate Seminar in English Language	1	4-7 pm, S, CAS 204	DS Tomas
K557	FL 389	Multilinguwalismo sa Edukasyon sa Pilipinas	3	1-4 pm, S, CAS 204	DS Tomas
K558	FL 390	Pananaliksik sa Filipino sa Espisipikong Larangan	3	10 am-1pm, S, CAS 204	EG Dines
K559	LANG 400	Dissertation	12	By appointment	D Tomas
K560			6		D Tomas
K562			0		D Tomas
K563	LANG 400	Dissertation	12	By appointment	W Ros
K564			6		W Ros
K566			0		W Ros
K567	LANG 400	Dissertation	12	By appointment	P Tica a
K568			6		P Tica a
K570			0		P Tica a
K571	LANG 400	Dissertation	12	By appointment	E Dines
K572			6		E Dines
K573			0		E Dines

MA IN ENGLISH AS A SECOND LANGUAGE

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K33	EDUC 299	Graduate Seminar	1	4-7 pm, S, CAS AN 104	LT Apilis
K34	ESL 203	Philosophical Foundations of Language Instructions	3	7-10 am, S, CAS AN 104	LT Apilis
K35	ESL 204	Introduction to Applied Linguistics	3	7-10 am, S, CAS 203	JT Cuilan
K36	ESL 204	Introduction to Applied Linguistics	3	1-4 pm, S, CAS 203	KO Laking
K37	ESL 204	Introduction to Applied Linguistics	3	4-7 pm, S, CAS 203	CT Lubiton
K38	ESL 209	Curriculum Development and Materials Preparation	3	7-10 am, S, CAS 205	KS Panolong
K39	ESL 209	Curriculum Development and Materials Preparation	3	10 am-1 pm, S, CAS 205	KS Panolong
K40	ESL 209	Curriculum Development and Materials Preparation	3	1-4 pm, S, CAS 205	JM Bito
K41	ESL 300	Master's Thesis	6	By appointment	E Leano

K42			3	By appointment	E Leano
K43			0	By appointment	E Leano
K44	ESL 300	Master's Thesis	6	By appointment	J Bito
K45			3	By appointment	J Bito
K46			0	By appointment	J Bito
K47	ESL 300	Master's Thesis	6	By appointment	K Laking
K48			3	By appointment	K Laking
K49			0	By appointment	K Laking
K50	ESL 300	Master's Thesis	6	By appointment	L Apilis
K51			3	By appointment	L Apilis
K52			0	By appointment	L Apilis
K53	ESL 300	Master's Thesis	6	By appointment	J Cuilan
K54			3	By appointment	J Cuilan
K55			0	By appointment	J Cuilan
K56	ESL 300	Master's Thesis	6	By appointment	B Allay
K57			3	By appointment	B Allay
K58			0	By appointment	B Allay
K59	ESL 300	Master's Thesis	6	By appointment	R Tullay
K60			3	By appointment	R Tullay
K61			0	By appointment	R Tullay
K62	ESL 300	Master's Thesis	6	By appointment	K Panolong
K63			3	By appointment	K Panolong
K64			0	By appointment	K Panolong
K65	ESL 300	Master's Thesis	6	By appointment	M Sison
K66			3	By appointment	M Sison
K67			0	By appointment	M Sison
K68	ESL 300	Master's Thesis	6	By appointment	S Poliden
K69			3	By appointment	S Poliden
K70			0	By appointment	S Poliden
K71	ESL 300	Master's Thesis	6	By appointment	G Tano
K72			3	By appointment	G Tano
K73			0	By appointment	G Tano
K74	ESL 300	Master's Thesis	6	By appointment	C Lubiton
K75			3	By appointment	C Lubiton
K76			0	By appointment	C Lubiton

MASTERS OF ARTS IN FILIPINO

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K77	MA FIL 220	Pagtuturo at Pagpapahalaga sa Pagbasa	3	1-4 pm, S, CAS AN 104	PF Tica-a
K78	MA FIL 225	Wika, Kultura at Lipunan	3	10am-1pm, S, CAS AN 104	JB Mede
K667	EDUC 299	Graduate Seminar	1	4-5 pm, S, CAS AN 104	L Apilis
K79	FIL 300	Master's Thesis	6	By appointment	P Tica-a
K80			3		P Tica-a
K81			0		P Tica-a
K82	FIL 300	Master's Thesis	6	By appointment	E Dines
K83			3		E Dines
K84			0		E Dines
K85	FIL 300	Master's Thesis	6	By appointment	W Ros
K86			3		W Ros
K87			0		W Ros
K88	FIL 300	Master's Thesis	6	By appointment	D Tomas
K89			3		D Tomas
K90			0		D Tomas

MS BIOLOGY

Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K414	BIO 230	Advanced Ecology	3	7-10 am, S, CAS 305	RA Gomez Jr

K415	BIO 227	Environmental Microbiology	3	10am-1pm, S, CAS 308	SC Tipayno
K416	BIO 215	Advanced Developmental Biology	3	1-4 pm, S, CAS 310	DC Domondon
K417	BIO 299	Graduate Seminar	1	4-5 pm, S, CAS 310	AMM Sandoval
K418	BIO 300	Master's Thesis	6	By appointment	AMM Sandoval
K419			3		AMM Sandoval
K420			0		AMM Sandoval
K421	BIO 300	Master's Thesis	6	By appointment	R Gomez
K422			3		R Gomez
K423			0		R Gomez
K424	BIO 300	Master's Thesis	6	By appointment	M Guron
K425			3		M Guron
K426			0		M Guron
K427	BIO 300	Master's Thesis	6	By appointment	S Tipayno
K428			3		S Tipayno
K429			0		S Tipayno
K430	BIO 300	Master's Thesis	6	By appointment	J Alafag
K431			3		J Alafag
K432			0		J Alafag
K433	BIO 300	Master's Thesis	6	By appointment	D Domondon
K434			3		D Domondon
K435			0		D Domondon
MS ENVIRONMENTAL SCIENCE					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K438	ENVS 205	Advanced Ecology	3	7-10 am, S, CAS 305	RA Gomez Jr
K439	ENVS 211	Environmental Impact Assessment with Environment and Natural Resource Accounting and Valuation	3	10am-1pm, S, CAS 310	RA Gomez Jr
K440	ENVS 224	Geographic Information Systems	3	1-4 pm, S, CAS 305	VD Lacanlale
K441	ENVS 220	Agro-Ecology	3	4-7 pm, S, CAS 305	JM Leung
K442	ENVS 300	Master's Thesis	6	TBA	TBA
K443			3	TBA	TBA
K444			0	TBA	TBA
PhD SCIENCE EDUCATION-BIOLOGY					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K617	SEB 330	Advanced Ecology	3	7-10 am, S, CAS 305	RA Gomez Jr
K618	SE 301	Philosophical and Psychological Theories of learning and Teaching	3	10 am-1pm, S, CAS 305	AMM Sandoval
K619	SEB 315	Advanced Developmental Biology	3	1-4 pm, S, CAS 310	DC Domondon
K620	Philo 301	Advanced Philosophy of Education	3	1-4 pm, S, CAS 308	LR Sito
K621	SEB 399	Graduate Seminar	1	4-5 pm, S, CAS 310	DC Domondon
K622	SEB 400	Dissertation	12	By appointment	R Gomez
K623			6		R Gomez
K624			0		R Gomez
K626	SEB 400	Dissertation	12	By appointment	D Domondon
K627			6		D Domondon
K629			0		D Domondon
K630	SEB 400	Dissertation	12	By appointment	S Tipayno
K631			6		S Tipayno
K633			0		S Tipayno
K634	SEB 400	Dissertation	12	By appointment	J Alafag

K635			6		J Alafag
K637			0		J Alafag
K638	SEB 400	Dissertation	12	By appointment	AMM Sandoval
K639			6		AMM Sandoval
K641			0		AMM Sandoval
MA CHEMISTRY					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K20	CHEM 204	Trends in Chemistry Education	3	1-2:30 pm, TTH, CAS AN 112	CB Olea
K21	CHEM 210/GSC 223	Advanced Inorganic Chemistry	3	10 am-1pm, S, SC 207	LP Pladio
K23	CHEM 220	Instrumental Methods of Analysis	3	7-10 am, S, SC 207	JFF Sapitan
K24	CHEM 300	Master's Thesis	6	By appointment	C Olea
K25			3		C Olea
K26			0		C Olea
K27	CHEM 300	Master's Thesis	6	By appointment	L Pladio
K28			3		L Pladio
K29			0		L Pladio
K30	CHEM 300	Master's Thesis	6	By appointment	P Cadawan
K31			3		P Cadawan
K32			0		P Cadawan
K666	CHEM 299	Graduate Seminar	1	4-5 pm, S, CAS 310	AMM Sandoval
MA SOCIAL STUDIES					
Class Code	Course Code	Descriptive Title	Units	Schedule	Faculty
K164	SST 231	Law Related Studies and Issues	3	10am-1pm, S, CAS 204	LL Samonte
K165	SST 226A	Qualitative Research	3	1-4 pm, S, CAS AN 204	TC Sagandoy
K166	SST 221B	Special Topics in Philippine Historiography	3	4-7 pm, S, CAS AN 204	RS Batani
K668	SST 299	Graduate Seminar	1	4-5 pm, S, CASAN 104	L Aphilis
K167	SST 300	Master's Thesis	6	By appointment	R Batani
K168			3		R Batani
K169			0		R Batani
K170	SST 300	Master's Thesis	6	By appointment	B Sa-ao
K171			3		B Sa-ao
K172			0		B Sa-ao
K173	SST 300	Master's Thesis	6	By appointment	L Samonte
K174			3		L Samonte
K175			0		L Samonte
K176	SST 300	Master's Thesis	6	By appointment	J David
K177			3		J David
K178			0		J David
K179	SST 300	Master's Thesis	6	By appointment	R De Guzman
K180			3		R De Guzman
K181			0		R De Guzman
K182	SST 300	Master's Thesis	6	By appointment	MT Dolipas
K183			3		MT Dolipas
K184			0		MT Dolipas
K185	SST 300	Master's Thesis	6	By appointment	G Taag
K186			3		G Taag
K187			0		G Taag
K188	SST 300	Master's Thesis	6	By appointment	G Banes
K189			3		G Banes
K190			0		G Banes
K191	SST 300	Master's Thesis	6	By appointment	T Sagandoy

K192			3		T Sagandoy
K193			0		T Sagandoy
K194	SST 300	Master's Thesis	6	By appointment	S Anongos
K195			3		S Anongos
K196			0		S Anongos
K197	SST 300	Master's Thesis	6	By appointment	A Kiwang
K198			3		A Kiwang
K199			0		A Kiwang