



## Attachment A COURSE EQUIVALENCY TABLE



American Degree Transfer Program, Taylor's University			Tennessee Technological University		
Course	Title	Credit Hours	Course	Title	Credit Hours
<b>1. English Courses</b>			<b>1. English Courses</b>		
ENGL090	Reading and Writing Foundations	5	DSPR 700 DSPW 700	Development Reading and Writing	5
ENGL092	Basic Writing I	3	READ 1100	English Lab	0
ENGL093	Basic Writing II	3	DSPR 800 DSPW 800	Development Reading and Writing	3
ENGL101	English Composition 1	3	ENGL 1010	Engl Comp I	3
ENGL102	English Composition 2	3	ENGL 1020	Engl Comp II	3
ENGL200	Introduction To American Literature	3	ENGL 2130	American Literature	3
ENGL201	Introduction To World Poetry <b>(NEW)</b>	3	NEEDS EVALUATION	-	
ENGL202	Literacy Appreciation <b>(NEW)</b>	3	NEEDS EVALUATION	-	
ENGL210	Introduction To Creative Writing	3	NEEDS EVALUATION	-	
<b>2. Mathematics Courses</b>			<b>2. Mathematics Courses</b>		
MATH110	College Algebra	3	MATH 1130	College Algebra	3
MATH150	Pre- Calculus	3	MATH 1730	Pre- Calculus	3
MATH161	Calculus For Business 1	3	MATH 1	Concepts of Calculus	3
MATH162	Calculus For Business 2	3	MATH 1830	Concepts of Calculus	(Must take MATH 161 and 162 together to qualify for credits)
MATH171	Calculus 1	5	MATH 1910	Calculus 1	5
MATH172	Calculus 2	5	MATH 1920	Calculus 2	5
MATH208	Discrete Mathematics	3	MATH 2610	Discrete Structures	3
MATH271	Calculus 3	5	MATH 2110	Calculus 3	5
MATH319	Linear Algebra	3	MATH 2010	Matrix Algebra	3
MATH353	Differential Equations	3	MATH 2120	Differential Equation	3
STAT230	Statistics I	3	MATH 1530	Intro to Statistics	3
STAT261	Statistics For Engineering & Sciences	3	MATH 3470	Intro to Probability and Stats	3

UPDATED: 29<sup>th</sup> August 2016

## Attachment A

# COURSE EQUIVALENCY TABLE

STAT330	Statistics II	3		Upper Division	Analytics/ DS/ Quant Elective	3
<b>3.Sciences Courses</b>				<b>3.Sciences Courses</b>		
BIOL160	Biological Science (with lab)	4		BIOL 1010 or BIOL 1150	Biology	4
CHEM100	Chemistry & Society (NEW)	3		CHEM 1000	Chemistry Problem Solv	3
CHEM101	Fundamentals of Chemistry (with lab)	4		CHEM 1010	Introductory Chemistry I	4
CHEM105	General Chemistry 1 (with lab)	4		CHEM 1110	Gen Chemistry 1	4
CHEM106	General Chemistry 2 (with lab)	4		CHEM 1120	Gen Chemistry 2	4
CHEM221	Organic Chemistry 1 (with lab)	4		CHEM 3010	Organic Chemistry	4
NUTR201	Fundamentals of Human Nutrition	3		HEC 1030	Intro to Nutrition	3
NUTR202	Nutrition for Health & Disease	3		HEC 2020	Nutrition	3
PHYS211	Physics for Science & Engineering I (with lab)	4		PHYS 2110	CALC BASED PHYSICS 1 + LAB	4
PHYS212	Physics for Science & Engineering II (with lab)	4		PHYS 2120	CALC BASED PHYSICS 2 + LAB	4
<b>4.Computer Courses</b>				<b>4.Computer Courses</b>		
CSCI101	Introduction To Computers	3		NEEDS EVALUATION	-	
CSCI102	Programming in C ++	3		NEEDS EVALUATION		
CSCI116	Computer Programming I	3		NEEDS EVALUATION		
CSCI117	Computer Programming II - Java	3		NEEDS EVALUATION		
CSCI221	Object-Oriented Programming	3		NEEDS EVALUATION		
CSCI223	Computer Organization and Assembly Systems	3		NEEDS EVALUATION		
CSCI251	C Programming for Science & Engineering	3		NEEDS EVALUATION	-	
<b>5. Communication Courses</b>				<b>5.Communication Courses</b>		
ADVS210	Advertising	3		Elective	Elective	-
COMM101	Introduction to Communication	3		JOUR 2200	Journalism-	3
COMM105	Interpersonal Communication	3		SPCH 2430	Interpersonal Communication	3

## Attachment A

### COURSE EQUIVALENCY TABLE

COMM200	Reporting, Writing & Editing I	3		JOUR 2200	Mass Communications and a Changing Society	3
COMM201	Reporting, Writing & Editing II	3		JOUR 2220	News, Reporting and Copy Editing	3
COMM209	Global Media and International Conflicts	3		COMM 3620	Intercultural Communication	3
COMM210	Visual Communication	3		COMM 3120	Visual Communication	3
COMM215	Cross Cultural Communication	3		SPCH 3620	Intercultural Communication	3
GBUS271	Business Communication	3		ENGL / PC 3250	Business Law	3
PREL201	Public Relations	3		JOUR 3460	Intro to Public Relations	3
SPCH105	Effective Public Communication	3		SPCH 2410	Intro to Speech Communication	3
TCOM367	World Broadcasting	3		elective	elective	3
<b>6.Fine and Performing Arts Courses</b>				<b>6.Fine and Performing Arts Courses</b>		
DANC101	Introduction to Dance & Creative Processes (NEW)	3		PHED 1120	Dance	3
FILM101	Introduction to Film Studies	3		Lower Division Elective	Lower Division Elective	3
MUSC103	Introduction to Music	3		MUS 1030	Music Appreciation	3
THTR101	Foundations in Acting I	3		THEA 2100	Acting	3
THTR102	Foundations in Acting II	3		THEA 4100	Advanced Acting	3
<b>7.Humanities Courses</b>				<b>7.Humanities Courses</b>		
HIST101	World Civilizations I (to 1500)	3		HIST 1110	World Civilization	3
HIST102	World Civilizations (from 1500)	3		HIST 1120	World Civilization	3
HIST105	U.S History to 1877	3		HIST 2010	U.S History	3
HIST106	U.S History since 1877	3		HIST 2020	U.S History	3
PHIL101	Introductions to Philosophy	3		PHIL 1030	Introduction to Philosophy	3
PHIL203	Introduction to Logic	3		elective	- elective	3
WREL105	World Religion	3		RLST 2205	The World's Living Religions ( Humanities Gen Ed)	3

## Attachment A

### COURSE EQUIVALENCY TABLE

8.Social Sciences Courses			8.Social Sciences Courses		
POLS101	American Government	3	POLS 1000	Political Science	3
POLS150	Contemporary South East Asia	3	POLS ELECTIVE	POLS ELECTIVE	3
POLS207	International Relations	3	POLS ELECTIVE	POLS ELECTIVE	3
POLS210	Contemporary East Asian Studies	3	POLS ELECTIVE	POLS ELECTIVE	3
PSYC201	General Psychology	3	PSY 2010	General Psychology	3
PSYC226	Social Psychology	3	PSY 3300	Social Psychology	3
SOCS101	Sociology I	3	SOC 1010	Sociology I	3
SOCS102	Sociology II	3	SOC Elective	SOC Elective	3
SEAS103	Southeast Asia Studies	3	GEN HUMANITIES ELECTIVE	GENERAL EDUCATION	3
9.Business Courses			9.Business Courses		
ACCT150	Introduction to Accounting	3	ELECTIVES	ELECTIVES	
ACCT201	Accounting I	3	ACCT 2110	Accounting I	3
ACCT202	Accounting II	3	ACCT 2120	Accounting II	3
BLAW331	The Legal Environment of Business	3	LAW 3810	Business Law	3
ECON202	Microeconomics	3	ECON 2010	Microeconomics	3
ECON203	Macroeconomics	3	ECOM 2020	Macroeconomics	3
FINS323	Introductory Financial Management	3	FIN 3210	Finance Management	3
GBUS101	Preparatory Business	3	ELECTIVES	ELECTIVES -	3
GBUS102	Introduction to Business	3	ELECTIVES	ELECTIVES -	3
MGMT325	Principles of Management	3	BMGT 3510	Mgmt/Organization Behavior	3
MGMT333	Introduction to Management Science	3	DS 3620	Business Analytics	3
MKTG311	Marketing Principles and Problems	3	MKT 3400	Marketing	3
MISS241	Management Information Systems	3	ELECTIVES	- ELECTIVES	3
OPMT303	Operation Management	3	DS 3520	Operations Management	3
10.Engineering Courses			10.Engineering Courses		

## Attachment A

### COURSE EQUIVALENCY TABLE

ENGR121	Engineering Graphics	3		NO CREDIT	NO CREDIT-	0
ENGR196	Engineering Problem Solving	3		ECE 2001	Computer-Aided Engr ECE	1
ELEC201	Linear Circuit Theory I	3		ECE 2010	Electric Circuits 1	3
ELEC202	Linear Circuit Theory II	3		ECE 2020	Electric Circuits 2	3
ELEC207	Linear Circuit Lab	1		ECE 2011	Electrical Engineering Lab 1	1
MECH200	Thermodynamics	3		ME 3210	Thermodynamics	3
MECH270	Basic Mechanics I	3		CEE 2110	Statics	3
MECH274	Basic Mechanics II	3		ME 2330	Dynamics	3
<b>11. Personal Development &amp; Skills Development Courses</b>				<b>11. Personal Development &amp; Skills Development Courses</b>		
UCM00103U2	Spanish for Communication and Culture 1 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00203U2	Spanish for Communication and Culture 2 (NEW)	3		SPAN 1010	Elementary Spanish 1	3
UCM00303U2	Mandarin for Communication and Culture 1 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00403U2	Mandarin for Communication and Culture 2 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00503U2	Korean for Communication and Culture 1 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00603U2	Japanese for Communication and Culture 1 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00703U2	French for Communication and Culture 1 (NEW)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM00803U2	French for Communication and Culture 2 (NEW)	3		FREN 1010	Elementary French 1	3
UCM60103U2	Entrepreneurship (NEW)	3		Elective	Elective	3
UCM60203U2	Introduction to Acting (NEW)	3		THEA 1030	Intro to Theatre	3
UCM60303U2	Introduction to Philosophy (NEW)	3		PHIL 1030	Intro to PHIL-	3
UCM60503U2	Personal Development (NEW)	3		Elective	Elective	3
<b>12. Philosophy, Values &amp; History</b>				<b>12. Philosophy, Values &amp; History</b>		
MPU3173	Malaysia Studies 3 (Pengajian Malaysia 3)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPU3143	Bahasa Melayu Komunikasi 2(International Student)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPU3113	Hubungan Etnik	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPU3123	Tamadun Islam & Tamadun Asia (TITAS)	3		FLST Credit	FLST 1011, 1013, 1021 or 1023	3

**Attachment A**  
**COURSE EQUIVALENCY TABLE**

<b>13. Broadening Knowledge About Malaysia</b>			<b>13. Broadening Knowledge About Malaysia</b>		
UCM60103U3	Rights in Malaysia	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM60203U3	Biodiversity in Malaysia	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM60303U3	People Dynamics in Malaysian Organizations	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM60403U3	Malaysian Legal System	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM60503U3	Malaysian Studies 3	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
UCM60603U3	Architecture and Nation Building	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
<b>14. Community Services</b>			<b>14. Community Services</b>		
UCM60102U4	Community Service Initiative	2	ELECTIVE	ELECTIVE	2
<b>15. MQA Courses (For Student before Fall 2013 Intake)</b>			<b>15. MQA Courses (For Student before Fall 2013 Intake)</b>		
MPW2113	Bahasa Kebangsaan A	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPW2133	Malaysia Studies	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPW2143	Islamic Studies	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3
MPW2153	Moral Studies	3	FLST Credit	FLST 1011, 1013, 1021 or 1023	3