

The American Degree Transfer Program at Methodist College Kuala Lumpur Equivalents

Course Codes and Titles	Credit Hours	Rowan Course Number	Rowan Credit Hours	Rowan Course Title
Oral Communication and Writing (Students take 3-9 credit hours)				
ENG 1300 English for Academic Writing 1	3	COMP01111	3	College Composition I
ENG 1310 English for Academic Writing 2	3	COMP01112	3	College Composition II
COM 1300 Public Speaking	3	CMS04205	3	Public Speaking
COM 2000 Business Communications	3	CMS04208	3	Business and Professional Communication
Humanities (Students take 3-9 credit hours)				
PHI 1500 Introduction to Philosophy	3	PHIL09120	3	Introduction to Philosophy
PHI 1510 Ethics	3	PHIL09150	3	Introduction to Ethics
HIS 1500 World Civilizations 1 (to 1500)	3	HIST05100	3	Western Civilization to 1660
HIS 1510 World Civilizations 2 (since 1500)	3	HIST05101	3	Western Civilization since 1660
HIS 1520 U.S. History Until 1877	3	HIST05150	3	American History to 1865
REL 2000 World Religions	3	REL10100	3	World Religions
REL 2010 Bible Knowledge	3	REL10240	3	Introduction to Bible
REL 2030 Introduction to Christian Theology	3	INTR99070	3	Free elective Credit
Social Sciences (Students take 3-9 credit hours)				
ANT 1400 Introduction to Cultural Anthropology	3	ANTH02202	3	Cultural Anthropology
SOC 1400 Introduction to Sociology	3	SOC08120	3	Introduction to Sociology
PSY 1400 General Psychology	3	PSY01107	3	Essentials of Psychology
PSY 2000 Social Psychology	3	PSY05206	3	Social Psychology
PSY 2010 Developmental Psychology	3	PSY09218	3	Lifespan Development
PSY 2020 Biopsychology	3	PSY10315	3	Physiological Psychology
PSY 3000 Abnormal Psychology	3	PSY03200	3	Abnormal Psychology
POL 1400 American Government	3	POSC07110	3	American Government
Literature and the Arts (Students take 0-3 credit hours)				
THR 1500 Foundations of Acting	3	THD07215	3	Experiencing Acting
MUS 1500 Music Appreciation	3	MUSG06109	3	Music Appreciation
Quantitative Skills (Students take 8-24 credit hours)				

MAT 1600 College Algebra	3	MATH01123	3	College Algebra
MAT 1610 Concepts of Calculus	3	MATH03125	3	Calculus: Techniques & Applications
MAT 1620 Pre-Calculus	4	MATH01122	4	Precalculus
MAT 1630 Calculus 1	4	MATH01130	4	Calculus I
MAT 1640 Calculus 2	4	MATH01131	4	Calculus II
MAT 1650 Discrete Mathematics	3	MATH03150	3	Discrete Math
MAT 2000 Calculus 3 with Lab	4	MATH01230	4	Calculus III
MAT 2010 Differential Equations	4	MATH01231 + INTR99070	3 + 1	Ordinary Differential Equations + Free Elective Credit
MAT 2020 Introduction to Linear Algebra	4	MATH01210 + INTR99070	3 + 1	Linear Algebra + Free Elective Credit
STA 1600 Probability and Statistics	3	STAT 01067	3	General Education Statistics Credit
STA 2000 Statistical Methods with Lab	4	STAT02260 + INTR99070	3 + 1	Statistics I + Free Elective Credit
STA1600 Probability & Stats + STA2000 Statistical Methods with Lab	7	STAT02260 + INTR99070	3 + 4	Statistics I + Free Elective Credit
STA 2010 Statistical Analysis with Lab	4	STAT02261 + INTR99070	3 + 1	Statistics II + Free Elective Credit
STA1600 Probability & Stats + STA 2010 Statistical Analysis with Lab	7	STAT02260 + STAT02261 + INTR99070	3 + 3 + 1	Statistics I + Statistics II + Free Elective Credit
STA 2000 Statistical Methods with Lab + STA 2010 Statistical Analysis with Lab	8	STAT02260 + STAT02261 + INTR99070	3 + 3 + 2	Statistics I + Statistics II + Free Elective Credit
Computer Science (Students take 3-15 credit hours)				
CSC 1600 Introduction to Computers with Lab	3	CS01110	3	Computing Environments
CSC 1610 Java Programming 1 with Lab	4	CS01104 + INTR99070	3 + 1	Introduction to Scientific Programming: Java + Free elective credit
CSC 1620 Programming in Python with Lab	4	CS01104 + INTR99070	3 + 1	Introduction to Scientific Programming: Python + Free elective credit
CSC 2000 Java Programming 2 with Lab	4	CS04210 + INTR99070	2 + 2	Advanced Programming Workshop + Free elective credits
CSC 2010 Programming in C++ with Lab	4	CS04103	4	Computer Science and Programming
Natural Science (Students take 8-24 credit hours)				
BIO 1700 Biology 1 with Lab	4	BIOL01100	4	Biology I
BIO 1710 Biology 2 with Lab	4	BIOL01101	4	Biology II
BIO 1720 Environmental Science	4	BIOL01112	4	General Biology: Environmental Focus
CHE 1700 Chemistry in Context with Lab	4	CHEM05103	3	Chemistry in the World around US

CHE 1702 Introduction to Foods with Lab	4	CHEM05103	3	Chemistry in the World around US
CHE 1705 Introduction to Nutrition with Lab	4	CHEM05103	3	Chemistry in the World around US
CHE 1710 College Chemistry with Lab	4	CHEM06100	4	Chemistry I
CHE 1720 General Chemistry 1 with Lab	4	CHEM06100	4	Chemistry I
CHE 1730 General Chemistry 2 with Lab	4	CHEM06101	4	Chemistry II
PHY 1700 College Physics with Lab	4	PHYS00150	4	Physics of Everyday Life
PHY 2000 General Physics 1 with Lab	4	PHYS00220	4	Introductory Mechanics
PHY 2010 General Physics 2 with Lab	4	PHYS00222	4	Introductory Electricity & Magnetism
Engineering (Students take 0-9 credit hours)				
EGR 2900 Engineering Statics	3	ENGR01271	2	Statistics
Business Studies (Students take 6-21 credit hours)				
BUS 1800 Introduction to Business	3	BUS01105	3	Business Perspectives
BUS 1810 Introduction to Leadership	3	MGT06310	3	Leadership and Supervision for Managers
ACC 1800 Principles of Accounting 1	3	ACC03210	3	Principles of Accounting I
ACC 1810 Principles of Accounting 2	3	ACC03211	3	Principles of Accounting II
ECO 1800 Microeconomics	3	ECON04101	3	Introduction to Econ -Microecon Perspective
ECO 1810 Macroeconomics	3	ECON04102	3	Introduction to Econ -Microecon Perspective
MKT 2000 Principles of Marketing	3	MKT09200	3	Principles of Marketing
LAW 2000 Business Law	3	MGT98242	3	Legal Environment of Business
SER 1300 Service Learning	2	INTR99070	2	Free Elective Credit
Mata Pelajaran Umum (MPU) Subjects (Mandatory for students)				
Malaysian Students:				
MPU 3123 Tamadun Islam dan Tamadun Asia	3	HIST05383	3	Islamic Civilizations
*MPU 2213 Bahasa Kebangsaan A (required for students with no credit in Bahasa Malaysia subject in SPM)	3	INTR99070	3	Free Elective Credit
International Students:				
MPU 3143 Bahasa Melayu Komunikasi 2	3	INTR99070	3	Free Elective Credit
Total: 240 credits (27 Free Elective Credits)				