

**American Degree Transfer Program (Science/ Engineering)
American Degree Transfer Program (Arts)**

No.	Subject Code	Subject Description
1	ACCT 2013	Basic Principles in Accounting
2	ACCT 2023	Management Accounting (Pre-req: ACCT 2013)
3	ADVS 1013	Principles of Advertising
4	ARTD 1024	Drawing Techniques and Process
5	ARTD 1034	History of Art and Design
6	ARTD 1044	Introduction to Computer Graphics
7	BIOL 1033	Introduction to Cell Biology
8	BIOL 1041	Introduction to Cell Biology (Laboratory)
9	BIOT 1043	Introduction to Biotechnology (Pre-req: BIOL1033 & BIOL 1041)
10	BIOT 1051	Introduction to Biotechnology (Laboratory) (Pre-req: BIOL1033 & BIOL 1041)
11	BUSN 1013	Introduction to Business
12	CHEM 1013	Chemistry and Society
13	CHEM 1021	Chemistry and Society (Laboratory)
14	CHEM 1033	General Chemistry I
15	CHEM 1041	General Chemistry I (Laboratory)
16	CHEM 1053	General Chemistry II (Pre-req: CHEM 1033 & CHEM 1041)
17	CHEM 1061	General Chemistry II (Laboratory) (Pre-req: CHEM 1033 & CHEM 1041)
18	COMM 1013	Public Speaking and Presentation Skills
19	COMM 1023	Introduction to Human Communications
20	COMM 2013	Introduction to Communication Theory *
21	COMM 2043	Intercultural Communication
22	COMM 2053	Organizational Communication (Pre-req: COMM 1043)
23	COMM 2063	Public Relations
24	CSCA 2014	Computer Organisation and Architecture **
25	CSCI 1013	Introduction to Computer Applications
26	CSCI 2014	Information Technology for Business (Pre-req: CSCI 1013)
27	CSCP 1014	Programming I (Pre-req: MATH 1024 / MATH 1034)
28	CSCP 2014	Programming II (Pre-req: CSCP 1014)
29	CSCP 2034	Web Programming **
30	ECON 2013	Microeconomics
31	ECON 2023	Macroeconomics
32	ENGL1014	Fundamentals of College Writing
33	ENGL 1023	Film Appreciation
34	ENGL 2014	Introduction to Critical and Creative Writing (Pre-req: ENGL 1014 or TOEFL / IELTS (required score))
35	ENGR 2013	Basic Statics for Engineering (Pre-req: MATH 1044)
36	ENGR 2023	Dynamics for Engineers (Pre-req: ENGR 2013, PHYS 2014 & PHYS 2021)
37	ENGR 2033	Fundamentals of Thermodynamics (Pre-req: MATH 1044, PHYS 2014 & PHYS 2021)
38	ENGR 2064	Digital Logic (Pre-req: CSCP 1014)
39	ENVS 1014	Introduction to Environmental Studies
40	FILM 1014	Introduction to Filmmaking
41	FILM 1024	Film Studies
42	FILM 1034	Scriptwriting
43	FINN 3013	Business Finance (Pre-req: ACCT 2013)*
44	HIST 1023	U.S. History to 1877
45	HIST 1033	U.S. History since 1877
46	HIST 3013	Intellectual History of the Modern West
47	HPEL 1013	Health and Wellness
48	JRNS 1013	Introduction to Journalism
49	MATH 1013	Finite Mathematics *
50	MATH 1024	Precalculus
51	MATH 1034	Calculus I (Pre-req: MATH 1024)
52	MATH 1044	Calculus II (Pre-req: MATH 1034)
53	MATH 1053	Discrete Mathematical Structures (Pre-req: MATH 1034)
54	MATH 2014	Calculus III (Pre-req: MATH 1044)
55	MGMT 2013	Organizational Behaviour (Pre-req: BUSN 1013)
56	MGMT 2023	Human Resource Management (Pre-req: MGMT 2013) *
57	MKTG 2013	Principles of Marketing
58	MLAB 1014	Introduction to Matlab (Pre-req: MATH 1024 / MATH 1034) *
59	MU1 2133	Malay Language for Communication 2 (for international students only)
60	MU1 2143	Tamadun Islam & Tamadun Asia (for Malaysian students only)
61	MU1 2153	Ethnic Relations (for Malaysian students only)
62	MU1 2173	Malaysian Studies (for international students only)
63	MUSC 1014	World Music
64	MUSC 1033	American Popular Music
65	PHIL 1013	Introduction to Philosophy
66	PHYS 1014	College Physics I *
67	PHYS 1021	College Physics I (Laboratory) *
68	PHYS 2014	Physics I (Pre-req: MATH 1034) & (Co-req: MATH 1044)
69	PHYS 2021	Physics I (Laboratory) (Pre-req: MATH 1034) & (Co-req: MATH 1044)
70	PHYS 2034	Physics II (Pre-req: MATH 1044, PHYS 2014 & PHYS 2021) *
71	PHYS 2041	Physics II (Laboratory) (Pre-req: MATH 1044, PHYS 2014 & PHYS 2021) *
72	POLS 2014	International Relations
73	POLS 3024	American Foreign Policy
74	PSYC 1013	Introduction to Psychology
75	PSYC 1023	Developmental Psychology (Pre-req: PSYC 1013)
76	PSYC 2013	Abnormal Psychology (Pre-req: PSYC 1013) *
77	RELS 1013	Survey of World Religions
78	SOCY 1013	Principles of Sociology
79	STAT 2014	Introduction to Statistics with SPSS Lab (Pre-req: MATH 1013 / MATH 1024 / MATH 1034)
80	STAT 2024	Statistics for Engineering with SPSS Lab (Pre-req: MATH 1034)
81	UNIL 1011	University Life - Freshman Seminar