Cambridge GCE Exam	Grade	VT Course Equivalent	VT Course Name	Credits
Accounting A	A - C	ACIS 2115	Principles of Accounting	3
Accounting AS		No VT Equivalent		
Art & Design A	A- C	ART 2XXX	ART Elective	6
Art & Design AS	A- C	ART 2XXX	ART Elective	3
		BIOL 1005, 1015, 1006, 1016 or	General Biology + Lab or Principles of Biology	
Biology A	A - C	BIOL 1105,1115, 1106, 1116	+ lab	8
Biology AS		No VT Equivalent		0
Business Studies A		No VT Equivalent		0
Business Studies AS		No VT Equivalent		0
Chemistry A	А	CHEM 1035, 1045, 1036, 1046	General Chemistry + lab	8
Chemistry AS		No VT Equivalent		0
Classical Studies A	A- C	RLCL 1134 + RLCL 1XXX	Ancient Mediterranean World + RLCL Elective	6
Classical Studies AS	A- C	HUM 1XXX	HUM Elective	3
Design & Technology A		No VT Equivalent		0
Design & Technology AS		No VT Equivalent		0
Economics A	A - C	ECON 2005 & ECON 2006	Principles of Economics	6
Economics AS	A - C	ECON 1XXX	ECON Elective	3
English Language AS	A - C	ENGL 1105	First Year Writing	3
Environmental Management AS	A - C	ENSC 1015	Foundation Environmental Science	3
Food Studies A	A - C	FST 2014 + FST 1XXX	Intro to Food Science + FST Elective	6
French A	A - C	FR 2XXX	FR Elective	6
French AS	A - C	FR 2XXX	FR Elective	3
			Calculus Single Variable + Calculus Single	
Further Mathematics A	A - B	MATH 1225 + 1226 + 2114	Variable + Introduction to Linear Algebra	11
Further Mathematics A	С	MATH 1225 + MATH 1026	Calculus Single Variable, Elementary Calculus	7
General Paper 8004 AS	A - C	ENGL 1105	First Year Writing	3
Geography A	A- C	GEOG 1004 & GEOG 1104	Human Geography + Physical Geography	6
Geography AS	A - C	GEOG 1XXX	GEOG Elective	3
Global Perspective A	A - C	IS 1XXX	IS Elective	6
Global Perspective AS	A - C	IS 1XXX	IS Elective	3

Cambridge GCE Exam	Grade	VT Course Equivalent	VT Course Name	Credits
History A	A - C	HIST 1XXX	HIST Elective	6
History AS	A - C	HIST 1XXX	HIST Elective	3
Language & Literature A	A - C	ENGL 2XXX	ENGL Elective	6
Language & Literature AS	A - C	ENGL 2XXX	ENGL Elective	3
Literature in English A	A - C	ENGL 2XXX	ENGL Elective	6
Literature in English AS	A - C	ENGL 2XXX	ENGL Elective	3
		MATH 1225 +	Calculus Single Variable + Calculus Single	
Mathematics A	A - B	MATH 1226	Variable	8
			Calculus Single Variable + Elementary	
Mathematics A	С	MATH 1225 + MATH 1026	Calculus	7
Mathematics AS		No VT Equivalent		0
Physics A	A - B	PHYS 2205, 2215, 2206, 2216	General Physics + Lab	8
Physics AS		No VT Equivalent		0
Psychology A	A - C	PSYC 1004 + PSYC 2XXX	Introductory Psychology + PSYC Elective	6
Psychology AS		No VT Equivalent		0
Sociology A	A - C	SOC 1004	Introductory Sociology	3
Sociology AS	A - C	SOC 1004	Introductory sociology	3
Spanish A	A - C	SPAN 2XXX	SPAN Elective	6
Spanish AS	A - C	SPAN 2XXX	SPAN Elective	3
Thinking Skills A	A - C	PHIL 1XXX	PHIL Elective	6
Thinking Skills AS	A - C	PHIL 1XXX	PHIL Elective	3