

University of Cambridge International Examinations  
 GCE Advanced Subsidiary Level and GCE Advanced Level  
 For Students Entering Summer 2020 or Subsequent

Virginia Tech Course Equivalent  
 A maximum of 38 credit hours may be awarded

Cambridge GCE Exam	VT Grade Equivalent	VT Course Equivalent	VT Course Name	Credits
Accounting A	A - C	ACIS 2115	Principles of Accounting	3
Accounting AS	A – C	VT XXXX	No VT Credit	0
Arabic		To Be Reviewed		
Art & Design A	A- C	ART 2XXX	ART Elective	6
Art & Design AS	A- C	ART 2XXX	ART Elective	3
Biology A	A - C	BIOL 1105,1115, 1106, 1116	Principles of Biology + lab	8
Biology AS		No VT Equivalent		
Business		To Be Reviewed		
Business Studies A		No VT Equivalent		0
Business Studies AS		No VT Equivalent		0
Chemistry A	A - C	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	RLCL 1XXX	RLCL Elective	3
Computer Science A	A - C	CS 1XXX	CS Elective	3
Computer Science AS	A - C	CS 1XXX	CS 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 A	A - C	ENGL 1105	First Year Writing	3
English Language AS	A - C	ENGL 1105	First Year Writing	3
English Literature A	A - C	ENGL 2XXX	ENGL Elective	6
English Literature AS	A - C	ENGL 2XXX	ENGL Elective	3
English Language and Lit AS	A - C	ENGL 2xxx	ENGL Elective	3

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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
Food Studies AS	A - C	FST 2014	Intro to Food Science	3
French A	A - C	FR 2XXX	FR Elective	6
French AS	A - C	FR 2XXX	FR Elective	3
Further Mathematics A	A - B	MATH 1225 + 1226 + 1114	Calculus Single Variable + Calculus Single Variable + Elementary Linear Algebra	10
Further Mathematics A	C	MATH 1225 + MATH 1026	Calculus Single Variable, Elementary Calculus	7
Further Mathematics AS		No VT Equivalent		0
General Paper 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
German A		To be Reviewed		
German AS		To be Reviewed		
Global Perspective A	A - C	IS 1XXX	IS Elective	6
Global Perspective AS	A - C	IS 1XXX	IS Elective	3
History A	A - C	HIST 1XXX	HIST Elective	6
History AS	A - C	HIST 1XXX	HIST Elective	3
Mathematics A	A - B	MATH 1225 + MATH 1226	Calculus Single Variable + Calculus Single Variable	8
Mathematics A	C	MATH 1225 + MATH 1026 <sup>1</sup> (Non STEM majors only)	Calculus Single Variable + Elementary Calculus	7
Mathematics AS		No VT Equivalent		0
Physics A	A - B	PHYS 2205, 2215, 2206, and 2216	General Physics + Lab	8
Physics AS		No VT Equivalent		0

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Psychology A	A - C	PSYC 1004 + PSYC 2XXX	Introductory Psychology + PSYC Elective	6
Psychology AS	A - C	PSYC 2XXX	PSYC Elective	3
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

<sup>1</sup> Business students will not receive MATH 1026 credit.

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