

Cambridge International Exams			Virginia Tech Equivalent Credit		
Cambridge GCE Exam	CIE Grade Scale	VT Grade Scale	VT Course Equivalent	VT Course Name	Credits
Accounting A	A – E	A-C	ACIS 2115	Principles of Accounting	3
Accounting AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Afrikaans AS	A – E	A-C	FL 1XXX	Foreign Language Elective	3
Arabic A	A – E	A-C	ARBC 2XXX ARBC 2XXX	Arabic Elective Arabic Elective	3 3
Arabic AS	A – E	A-C	ARBC 2XXX	Arabic Elective	3
Art & Design A	A – E	A-C	ART 2XXX ART 2XXX	Art Elective Art Elective	3 3
Art & Design AS	A – E	A-C	ART 2XXX	Art Elective	3
Biblical Studies A	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
Biblical Studies AS	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
Biology A	A – E	A-C	BIOL 1105, 1115 BIOL 1106, 1116	Principles of Biology + lab Principles of Biology + lab	4 4
Biology AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Business A	A – E	A-C	VT 2XXX VT 2XXX	Virginia Tech Elective Virginia Tech Elective	3 3
Business AS	A – E	A-C	VT 2XXX	Virginia Tech Elective	3

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Chemistry A	A – E	A-C	CHEM 1035, 1045, CHEM 1036, 1046	General Chemistry + lab General Chemistry + lab	4 4
Chemistry AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Chinese A	A – E	A-C	CHN 1XXX	Chinese Elective	3
Classical Studies A	A – E	A-C	RLCL 1134 RLCL 1XXX	Ancient Mediterranean World Religion and Culture Elective	3 3
Classical Studies AS	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
Computer Science A	A – E	A-C	CS 1XXX	Computer Science Elective	3
Computer Science AS	A – E	A-C	CS 1XXX	Computer Science Elective	3
Design & Technology A	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Design & Technology AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Design & Textiles A	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Design & Textiles AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Digital Media and Design A	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Digital Media and Design AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Drama A	A – E	A-C	TA 1XXX	Theatre Arts Elective	3
Drama AS	A – E	A-C	TA 1XXX	Theatre Arts Elective	3

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Economics A	A – E	A-C	ECON 2005	Principles of Economics (micro)	3
			ECON 2006	Principles of Economics (macro)	3
Economics AS	A – E	A-C	ECON 1XXX	Economics Elective	3
English Language A	A – E	A-C	ENGL 1105	First-Year Writing	3
English Language AS	A – E	A-C	ENGL 1105	First-Year Writing	3
English Literature A	A – E	A-C	ENGL 2XXX	English Elective	3
			ENGL 2XXX	English Elective	3
English Literature AS	A – E	A-C	ENGL 2XXX	English Elective	3
English Language and Lit AS	A – E	A-C	ENGL 2XXX	English Elective	3
English General Paper AS	A – E	A-C	ENGL 1105	First-Year Writing	3
Environmental Management AS	A – E	A-C	ENSC 1015	Foundation Environmental Science	3
Food Studies A	A – E	A-C	FST 2014	Introduction to Food Science	3
			FST 1XXX	Food Science Technology Elective	3
Food Studies AS	A – E	A-C	FST 2014	Introduction to Food Science	3

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French A	A – E	A-C	FR 2XXX	French Elective	3
			FR 2XXX	French Elective	3
French AS	A – E	A-C	FR 2XXX	French Elective	3
Further Mathematics A	A - C	A-B	MATH 1225	Calculus Single Variable	4
			MATH 1226	Calculus Single Variable	4
			MATH 2114	Introduction to Linear Algebra	3
Further Mathematics A	D-E	C	MATH 1225	Calculus Single Variable	4
			MATH 1026	Elementary Calculus	3
Further Mathematics AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
English General Paper AS	A – E	A-C	ENGL 1105	First Year Writing	3
Geography A	A – E	A-C	GEOG 1004	Introduction to Human Geography	3
			GEOG 1104	Introduction to Physical Geography	3
Geography AS	A – E	A-C	GEOG 1XXX	Geography Elective	3
German A	A – E	A-C	GER 2XXX	German Elective	3
			GER 2XXX	German Elective	3
German AS	A – E	A-C	GER 2XXX	German Elective	3

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Global Perspectives and Research A	A – E	A-C	IS 1XXX	International Studies Elective	3
			IS 1XXX	International Studies Elective	3
Global Perspectives and Research AS	A – E	A-C	IS 1XXX	International Studies Elective	3
Hinduism A	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
Hinduism AS	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
History A	A – E	A-C	HIST 1XXX	History Elective	3
			HIST 1XXX	History Elective	3
History AS	A – E	A-C	HIST 1XXX	History Elective	3
Information Technology A	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
			VT 1XXX	Virginia Tech Elective	3
Information Technology AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Islamic Studies A	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
			RLCL 1XXX	Religion and Culture Elective	3
Islamic Studies AS	A – E	A-C	RLCL 1XXX	Religion and Culture Elective	3
Law A	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
			VT 1XXX	Virginia Tech Elective	3

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Law AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Marine Science A	A – E	A-C	VT 1XXX VT 1XXX	Virginia Tech Elective Virginia Tech Elective	3 3
Marine Science AS	A-E	A-C	VT XXXX	No VT Equivalent	0
Mathematics A	A - C	A-B	MATH 1225 MATH 1226	Calculus of a Single Variable Calculus of a Single Variable	4 4
Mathematics A	D - E	C	MATH 1225 MATH 1026 ¹ (Non STEM majors only)	Calculus of a Single Variable Elementary Calculus	4 3
Mathematics AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Media Studies A	A – E	A-C	VT 1XXX VT 1XXX	Virginia Tech Elective Virginia Tech Elective	3 3
Media Studies AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Music A	A – E	A-C	MUS 1XXX	Music Elective	3
Music AS	A – E	A-C	MUS 1XXX	Music Elective	3
Physics A	A - C	A-B	PHYS 2205, 2215 PHYS 2206, 2216	General Physics + Lab General Physics + Lab	4 4

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Physics A	D - E	C	PHYS 2XXX	Physics Elective	3
Physics AS	A – E	A-C	VT 1XXX	Virginia Tech Elective	3
Psychology A	A – E	A-C	PSYC 1004 PSYC 2XXX	Introductory Psychology Psychology Elective	3 3
Psychology AS	A – E	A-C	PSYC 2XXX	PSYC Elective	3
Sociology A	A – E	A-C	SOC 1004	Introductory Sociology	3
Sociology AS	A – E	A-C	SOC 1004	Introductory sociology	3
Spanish A	A – E	A-C	SPAN 2XXX SPAN 2XXX	Spanish Elective Spanish Elective	3 3
Spanish AS	A – E	A-C	SPAN 2XXX	Spanish Elective	3
Sport & Physical Education AS (new exam; launches in 2024)	A – E	A-C	HNFE 1XPE	Physical Education Elective	2
Thinking Skills A	A – E	A-C	PHIL 1XXX PHIL 1XXX	Philosophy Elective Philosophy Elective	3 3
Thinking Skills AS	A – E	A-C	PHIL 1XXX	Philosophy Elective	3
Travel and Tourism A	A – E	A-C	HTM 1XXX	Hospitality/Tourism Management Elective	3
Travel and Tourism AS	A - E	A-C	HTM 2454	Travel & Tourism Management	3

¹ Business students will not receive MATH 1026 credit.

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