

International Baccalaureate Credits at Virginia Tech
Higher Level
For Students Entering Summer 2023 and Subsequent

International Baccalaureate Higher Level			Virginia Tech Course Equivalent			
SUBJ	TITLE	Score	SUBJ	COURSE NO	COURSE TITLE	CREDIT HOURS
ARAB	ARABIC B	4 - 7	ARBC	2106	INTERMEDIATE ARABIC	3
ART	ART	4 - 7	ART	1XXX	ART ELECTIVE	3
BIOL	BIOLOGY	4	BIOL	1014	INTRODUCTION TO BIOLOGY	3
BIOL	BIOLOGY	5 - 7	BIOL	1105	PRINCIPLES OF BIOLOGY	3
			BIOL	1106	PRINCIPLES OF BIOLOGY	3
			BIOL	1115	PRINCIPLES OF BIOLOGY LAB	1
			BIOL	1116	PRINCIPLES OF BIOLOGY LAB	1
BMGT	BUSINESS MANAGEMENT	4 - 7	MGT	1104	FOUNDATIONS OF BUSINESS	3
CHEM	CHEMISTRY	4	CHEM	1015	INTRODUCTION TO CHEMISTRY	3
			CHEM	1016	INTRODUCTION TO CHEMISTRY	3
			CHEM	1025	INTRO TO CHEMISTRY LAB	1
			CHEM	1026	INTRO TO CHEMISTRY LAB	1
CHEM	CHEMISTRY	5 - 7	CHEM	1035	GENERAL CHEMISTRY	3
			CHEM	1036	GENERAL CHEMISTRY	3
			CHEM	1045	GENERAL CHEMISTRY LAB	1
			CHEM	1046	GENERAL CHEMISTRY LAB	1
CHIN	CHINESE – MANDARIN B	4-7	CHN	2106	INTERMEDIATE CHINESE	3
CS	COMPUTER SCIENCE	4 - 7	CS	1114	INTRO TO SOFTWARE DESIGN	3
IB Computer Science is available in multiple programming languages. If a student takes this course in a programming language other than Java it will need a faculty review.						
DANCE	DANCE	4 - 7	TA	2204	CREATIVE DANCE	3
ECON	ECONOMICS	4	VT	1XXX	VT Elective	3

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ECON	ECONOMICS	5 - 7	ECON ECON	2005 2006	PRINCIPLES OF ECONOMICS (MICRO) PRINCIPLES OF ECONOMICS (MACRO)	3 3
ENGL	*LANGUAGE A: LITERATURE	4	ENGL	1105	FIRST-YEAR WRITING	3
ENGL	*LANGUAGE A: LITERATURE	5 - 7	ENGL ENGL	1105 1106	FIRST-YEAR WRITING FIRST-YEAR WRITING	3 3
*IB Literature A is available in multiple languages Other languages will be evaluated by the appropriate Foreign Languages and Literature faculty when scores are presented.						
ENGL	**LANGUAGE A: LANGUAGE AND LITERATURE	4	ENGL	1105	FIRST-YEAR WRITING	3
ENGL	**LANGUAGE A: LANGUAGE AND LITERATURE	5 - 7	ENGL ENGL	1105 1106	FIRST-YEAR WRITING FIRST-YEAR WRITING	3 3
**IB Language and Literature A is available in multiple languages. Other languages will be evaluated by the appropriate Foreign Languages and Literature faculty when scores are presented.						
FILM	FILM	4 - 7	CINE	2054	INTRODUCTION TO CINEMA	3
FR	FRENCH B	4 - 7	FR	2106	INTERMEDIATE FRENCH	3
GEOG	GEOGRAPHY	4	GEOG	1004	INTRO TO HUMAN GEOGRAPHY	3
GEOG	GEOGRAPHY	5 - 7	GEOG GEOG	1004 1014	INTRO TO HUMAN GEOGRAPHY WORLD REGIONS	3 3
GER	GERMAN B	4 - 7	GER	2106	INTERMEDIATE GERMAN	3
GR	CLASSICAL LANGUAGE: GREEK	4-7	GR	1106	CLASSICAL AND NEW TESTAMENT GREEK	3
HIST	HISTORY, AMERICAS	4	HIST	1214	HIST OF MODERN WORLD	3

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HIST	HISTORY, AMERICAS	5	HIST HIST	1214 1224	HIST OF MODERN WORLD CONQUEST AND CULTURE IN LATIN AMERICAN EMPIRES	3 3
HIST	HISTORY, AMERICAS	6	HIST HIST HIST	1214 1224 1XXX	HIST OF MODERN WORLD CONQUEST AND CULTURE IN LATIN AMERICAN EMPIRES HISTORY ELECTIVE	3 3 3
HIST	HISTORY OF AFRICA AND THE MIDDLE EAST	4	HIST	1214	HIST OF MODERN WORLD	3
HIST	HISTORY OF AFRICA AND THE MIDDLE EAST	5	HIST HIST	1214 1515	HIST OF MODERN WORLD HISTORY OF AFRICA	3 3
HIST	HISTORY OF AFRICA AND THE MIDDLE EAST	6	HIST HIST HIST	1214 1515 1XXX	HIST OF MODERN WORLD HISTORY OF AFRICA HISTORY ELECTIVE	3 3 3
HIST	HISTORY OF ASIA AND OCEANIA	4	HIST	1214	HIST OF MODERN WORLD	3
HIST	HISTORY OF ASIA AND OCEANIA	5	HIST HIST	1214 1354	HIST OF MODERN WORLD CONFLICT AND SECURITY IN MODERN EAST ASIA	3 3
HIST	HISTORY OF ASIA AND OCEANIA	6	HIST HIST HIST	1214 1354 1XXX	HIST OF MODERN WORLD CONFLICT AND SECURITY IN MODERN EAST ASIA HISTORY ELECTIVE	3 3 3
HIST	HISTORY OF EUROPE	4	HIST	1214	HIST OF MODERN WORLD	3
HIST	HISTORY OF EUROPE	5	HIST HIST	1214 1025	HIST OF MODERN WORLD INTRODUCTION TO EUROPEAN HISTORY	3 3

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HIST	HISTORY OF EUROPE	6	HIST	1214	HIST OF MODERN WORLD INTRODUCTION TO EUROPEAN HISTORY INTRODUCTION TO EUROPEAN HISTORY	3
			HIST	1025		3
			HIST	1026		3
IS	GLOBAL POLITICS	4	IS	2054	INTRODUCTION TO WORLD POLITICS	3
IS	GLOBAL POLITICS	5	IS	2054	INTRODUCTION TO WORLD POLITICS IS ELECTIVE	3
			IS	2XXX		3
IS	GLOBAL POLITICS	6-7	IS	2054	INTRODUCTION TO WORLD POLITICS IS ELECTIVE IS ELECTIVE	3
			IS	2XXX		3
			IS	2XXX		3
IT	INFORM TECHNOLOGY IN GLOBAL SOCIETY	4 - 7	STS	1XXX	SCIENCE, TECHNOLOGY, SOCIETY ELECTIVE	3
ITAL	ITALIAN B	4 - 7	ITAL	2106	INTERMEDIATE ITALIAN	3
JPN	JAPANESE B	4 - 7	JPN	2106	INTERMEDIATE JAPANESE	3
LAT	CLASSICAL LANGUAGES: LATIN	4 - 7	LAT	1106	ELEMENTARY LATIN	3
MATH	MATHEMATICS: APPLICATIONS AND INTERPRETATIONS	4-7	MATH	1XXX	MATH ELECTIVE	4
MATH	MATHEMATICS: ANALYSIS AND APPROACHES	4	MATH	1025	ELEMENTARY CALCULUS ELEMENTARY CALCULUS	3
			MATH	1026		3
MATH	MATHEMATICS: ANALYSIS AND APPROACHES	5	MATH	1225	CALCULUS 1 VARIABLE ELEM CALCULUS	4
			MATH	1026		3

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MATH	MATHEMATICS: ANALYSIS AND APPROACHES	6 - 7	MATH	1225	CALCULUS 1 VARIABLE	4
			MATH	1226	CALCULUS 1 VARIABLE	4
MUS	MUSIC	4 - 7	MUS	1005	THEORY/FUNDAMENTALS	3
PHIL	PHILOSOPHY	4	PHIL	1204	KNOWLEDGE AND REALITY	3
PHIL	PHILOSOPHY	5 - 7	PHIL	1204	KNOWLEDGE AND REALITY	3
			PHIL	1304	MORALITY AND JUSTICE	3
PHYS	PHYSICS	4	PHYS	2205	GENERAL PHYSICS	3
			PHYS	2215	GENERAL PHYSICS LAB	1
			PHYS	2305	FOUNDATIONS OF PHYS (ENGRS AND PHYS MAJORS)	4
PHYS	PHYSICS	5	PHYS	2205	GENERAL PHYSICS	3
			PHYS	2215	GENERAL PHYSICS LAB	1
			PHYS	2206	GENERAL PHYSICS	3
			PHYS	2216	GENERAL PHYSICS LAB	1
			PHYS	2305	FOUNDATIONS OF PHYS	4
			PHYS	2306	FOUNDATIONS OF PHYS (ENGRS AND PHYS MAJORS)	4
PHYS	PHYSICS	6 - 7	PHYS	2205	GENERAL PHYSICS	3
			PHYS	2215	GENERAL PHYSICS LAB	1
			PHYS	2206	GENERAL PHYSICS	3

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			PHYS	2216	GENERAL PHYSICS LAB	1
			PHYS	2XXX	PHYSICS ELECTIVE	1
			PHYS	2305	FOUNDATIONS OF PHYS	4
			PHYS	2306	FOUNDATIONS OF PHYS	4
			PHYS	2XXX	PHYSICS ELECTIVE (ENGRS AND PHYS MAJORS)	1
PORT	PORTUGUESE B	4 - 7	PORT	2XXX	PORTUGUESE ELECTIVE	3
PSYC	PSYCHOLOGY	4	PSYC	1004	INTRO TO PSYCHOLOGY	3
PSYC	PSYCHOLOGY	5 - 7	PSYC	1004	INTRO TO PSYCHOLOGY	3
			PSYC	2034	DEVELOPMENTAL PSYCHOLOGY	3
RUS	RUSSIAN B	4 - 7	RUS	2106	INTERMEDIATE RUSSIAN	3
SOC	SOCIAL AND CULTURAL ANTHROPOLOGY	4	SOC	1004	INTRODUCTION TO SOCIOLOGY	3
SOC	SOCIAL AND CULTURAL ANTHROPOLOGY	5 - 7	SOC	1004	INTRO TO SOCIOLOGY	3
			SOC	1014	INTRO TO SOCIAL ANTHROPOLOGY	3
SPAN	SPANISH B	4 - 7	SPAN	2106	INTERMEDIATE SPANISH	3
STS	DIGITAL SOCIETY	4-7	STS	1XXX	SCIENCE, TECHNOLOGY, SOCIETY ELECTIVE	3
TA	THEATRE	4 - 7	TA	2024	INTRODUCTION TO ACTING	3
THEO	THEORY OF KNOWLEDGE	C	PHIL	1204	KNOWLEDGE AND REALITY	3
EX	EXTENDED ESSAY	C	VT	2XXX	VT ELECTIVE	3
VISUAL ARTS	VISUAL ARTS	4 - 7	ART	1XXX	ART ELECTIVE	3

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