

**INTERNATIONAL BACCALAUREATE CREDITS AT VIRGINIA TECH  
HIGHER LEVEL**

For Students Entering Summer or Fall 2014

A maximum of 38 credit hours may be awarded with an IB Diploma.  
A maximum of 30 credit hours may be awarded with an IB Certificate.  
Courses not listed will receive no credit.

International Baccalaureate for Credit at Virginia Tech Higher Level			Virginia Tech Course Equivalent			
SUBJ	TITLE	MINIMUM SCORE	SUBJ	COURSE NO	COURSE TITLE	CREDIT HOURS
ARAB	ARABIC B	4	ARBC	1105	ARABIC	3
ARAB	ARABIC B	5	ARBC ARBC	1105 1106	ARABIC ARABIC	3 3
ARAB	ARABIC B	6	ARBC ARBC ARBC	1XXX 2XXX 2XXX	ARABIC ELECTIVE ARABIC ELECTIVE ARABIC ELECTIVE	3 3 3
ARAB	ARABIC B	7	FL FL FL	2XXX 3XXX 3XXX	FL ELECTIVE FL ELECTIVE FL ELECTIVE	3 3 3
ART	ART	4	ART	1XXX	ART ELECTIVE	3
ART	ART	5	ART ART	1XXX 1XXX	ART ELECTIVE ART ELECTIVE	3 3
ART	ART	6	ART ART ART	1XXX 1XXX 1XXX	ART ELECTIVE ART ELECTIVE ART ELECTIVE	3 3 3
BIOL	BIOLOGY	4	VT	XXXX	NO VT EQUIVALENT	0
BIOL	BIOLOGY	5	BIOL  BIOL BIOL	1006 1016 OR 1106 1116	GENERAL BIOLOGY GENERAL BIOLOGY LAB  PRINCIPLES OF BIOLOGY PRINCIPLES OF BIOLOGY LAB	3 1 1 3 1
BIOL	BIOLOGY	6	BIOL BIOL BIOL BIOL  BIOL BIOL BIOL  BIOL	1005 1006 1015 1016 OR 1105 1106 1115  1116	GENERAL BIOLOGY GENERAL BIOLOGY GENERAL BIOLOGY LAB GENERAL BIOLOGY LAB  PRINCIPLES OF BIOLOGY PRINCIPLES OF BIOLOGY PRINCIPLES OF BIOLOGY LAB PRINCIPLES OF BIOLOGY LAB	3 3 1 1  3 3 1  1
BMGT	BUSINESS AND MANAGEMENT	4	MGT	1004	INTRODUCTION TO BUSINESS	2

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CHEM	CHEMISTRY	4	CHEM	1035	GENERAL CHEMISTRY	3
			CHEM	1045	GENERAL CHEMISTRY LAB	1
CHEM	CHEMISTRY	5	CHEM	1035	GENERAL CHEMISTRY	3
			CHEM	1036	GENERAL CHEMISTRY	3
			CHEM	1045	GENERAL CHEMISTRY LAB	1
			CHEM	1046	GENERAL CHEMISTRY LAB	1
CHEM	CHEMISTRY	6	CHEM	1035	GENERAL CHEMISTRY	3
			CHEM	1036	GENERAL CHEMISTRY	3
			CHEM	1045	GENERAL CHEMISTRY LAB	1
			CHEM	1046	GENERAL CHEMISTRY LAB	1
			CHEM	2XXX	CHEM ELECTIVE	4
CHN	CHINESE	4	CHN	1XXX	CHINESE ELECTIVE	3
CHN	CHINESE	5	CHN	1XXX	CHINESE ELECTIVE	3
CHN	CHINESE	6	CHN	1XXX	CHINESE ELECTIVE	3
			CHN	2XXX	CHINESE ELECTIVE	3
CS	COMPUTER SCIENCE	4	CS	1114	INTRO TO SOFTWARE DESIGN	3
CS	COMPUTER SCIENCE	5	CS	1114	INTRO TO SOFTWARE DESIGN	3
CS	COMPUTER SCIENCE	6	CS	1114	INTRO TO SOFTWARE DESIGN	3
			CS	1XXX	CS ELECTIVE	3
ECON	ECONOMICS	4	VT	XXXX	NO VT EQUIVALENT	0
ECON	ECONOMICS	5	ECON	2005	PRINCIPLES OF ECONOMICS	3
			ECON	2006	PRINCIPLES OF ECONOMICS	3
ENGL	ENGLISH A1 OR A2	4	ENGL	1105	FIRST YEAR WRITING	3
ENGL	ENGLISH A1 OR A2	5	ENGL	1105	FIRST YEAR WRITING	3
			ENGL	1106	FIRST YEAR WRITING	3
ENGL	ENGLISH A1 OR A2	6	ENGL	1105	FIRST YEAR WRITING	3
			ENGL	1106	FIRST YEAR WRITING	3
			ENGL	2XXX	ENGL ELECTIVE	3
ES	ENVIRONMENTAL SCIENCE	4	ENSC	1015	FOUND ENVIRONMENTAL SCIENCE & LAB	3
			ENSC	1115	FOUND ENVIRONMENTAL SCIENCE & LAB	1

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ES	ENVIRONMENTAL SCIENCE	5	ENSC	1015	FOUND ENVIRONMENTAL SCIENCE & LAB	3
			ENSC	1115	FOUND ENVIRONMENTAL SCIENCE & LAB	1
			ENSC	1016	FOUND ENVIRONMENTAL SCIENCE & LAB	3
			ENCS	1116	FOUND ENVIRONMENTAL SCIENCE & LAB	13
ES	ENVIRONMENTAL SCIENCE	6	BIOL	2804	ECOLOGY	3
			ENSC	1015	FOUND ENVIRONMENTAL SCIENCE & LAB	3
			ENSC	1115	FOUND ENVIRONMENTAL SCIENCE & LAB	1
			ENSC	1016	FOUND ENVIRONMENTAL SCIENCE & LAB	3
			ENSC	1116	FOUND ENVIRONMENTAL SCIENCE & LAB	1
FILM	FILM	4	TA	2054	INTRODUCTION TO FILM	3
FILM	FILM	5	TA	2054	INTRODUCTION TO FILM	3
			TA	2XXX	THEATER ARTS ELECTIVE	3
FR	FRENCH B	4	FR	2105	INTERMEDIATE FRENCH	3
FR	FRENCH B	5	FR	2105	INTERMEDIATE FRENCH	3
			FR	2106	INTERMEDIATE FRENCH	3
FR	FRENCH B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	6	FR	2105	INTERMEDIATE FRENCH	3
			FR	2106	INTERMEDIATE FRENCH	3
			FR	3XXX	FRENCH ELECTIVE	3
FR	FRENCH B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	7	FR	2106	INTERMEDIATE FRENCH	3
			FR	3XXX	FRENCH ELECTIVE	3
			FR	3XXX	FRENCH ELECTIVE	3
GEOG	GEOGRAPHY	4	GEOG	1004	INTRO TO HUMAN GEOG	3
GEOG	GEOGRAPHY	5	GEOG	1004	INTRO TO HUMAN GEOG	3
			GEOG	1014	WORLD REGIONS	3
GEOG	GEOGRAPHY	6	GEOG	1004	INTRO TO HUMAN GEOG	3
			GEOG	1014	WORLD REGIONS	3
			GEOG	2XXX	GEOG ELECTIVE	3
GER	GERMAN B	4	GER	2105	INTERMEDIATE GERMAN	3
GER	GERMAN B	5	GER	2105	INTERMEDIATE GERMAN	3
			GER	2106	INTERMEDIATE GERMAN	3

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SUBJ	TITLE	MINIMUM SCORE	SUBJ	COURSE NO	COURSE TITLE	CREDIT HOURS
GER	GERMAN B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	6	GER	2105	INTERMEDIATE GERMAN	3
			GER	2106	INTERMEDIATE GERMAN	3
			GER	3XXX	GERMAN ELECTIVE	3
GER	GERMAN B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	7	GER	2106	INTERMEDIATE GERMAN	3
			GER	3XXX	GERMAN ELECTIVE	3
			GER	3XXX	GERMAN ELECTIVE	3
HIST	AMERICAN HISTORY	4	HIST	1115	HISTORY OF THE U.S.	3
HIST	AMERICAN HISTORY	5	HIST	1115	HISTORY OF THE U.S.	3
			HIST	1116	HISTORY OF THE U.S.	3
HIST	AMERICAN HISTORY	6	HIST	1115	HISTORY OF THE U.S.	3
			HIST	1116	HISTORY OF THE U.S.	3
			HIST	1XXX	HIST ELECTIVE	3
HIST	ASIAN HISTORY	4	HIST	1214	HISTORY OF THE MODERN WORLD	3
HIST	ASIAN HISTORY	5	HIST	1214	HISTORY OF THE MODERN WORLD	3
			HIST	2355	HISTORY OF CHINA	3
HIST	ASIAN HISTORY	6	HIST	1214	HISTORY OF THE MODERN WORLD	3
			HIST	2355	HISTORY OF CHINA	3
			HIST	2356	HISTORY OF CHINA	3
HIST	EUROPEAN HISTORY	4	HIST	1025	INTRO TO EUROPEAN CIV	3
HIST	EUROPEAN HISTORY	5	HIST	1025	INTRO TO EUROPEAN CIV	3
			HIST	1026	INTRO TO EUROPEAN CIV	3
HIST	EUROPEAN HISTORY	6	HIST	1025	INTRO TO EUROPEAN CIV	3
			HIST	1026	INTRO TO EUROPEAN CIV	3
			HIST	1XXX	HIST ELECTIVE	3
HIST	ISLAMIC HISTORY	4	HIST	1214	HIST OF THE MODERN WORLD	3

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SUBJ	TITLE	MINIMUM SCORE	SUBJ	COURSE NO	COURSE TITLE	CREDIT HOURS
HIST	ISLAMIC HISTORY	5	HIST	1214	HIST OF THE MODERN WORLD	3
			HIST	2345	HISTORY OF THE MIDDLE EAST	3
HIST	ISLAMIC HISTORY	6	HIST	1214	HISTORY OF THE MODERN WORLD	3
			HIST	2345	HISTORY OF THE MIDDLE EAST	3
			HIST	2346	HISTORY OF THE MIDDLE EAST	3
JPN	JAPANESE	4	JPN	1XXX	JAPANESE ELECTIVE	3
JPN	JAPANESE	5	JPN	1XXX	JAPANESE ELECTIVE	3
JPN	JAPANESE	6	JPN	1XXX	JAPANESE ELECTIVE	3
			JPN	2XXX	JAPANESE ELECTIVE	3
IT	INFORM TECH-GLOBAL SOCIETY	4	STS	1XXX	STS ELECTIVE	3
IT	INFORM TECH-GLOBAL SOCIETY	5	STS	1XXX	STS ELECTIVE	3
			STS	1XXX	STS ELECTIVE	3
IT	INFORM TECH-GLOBAL SOCIETY	6	STS	1XXX	STS ELECTIVE	3
			STS	1XXX	STS ELECTIVE	3
			STS	1XXX	STS ELECTIVE	3
ITAL	ITALIAN B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	7	ITAL	2106	INTERMEDIATE ITALIAN	3
			ITAL	3XXX	ITALIAN ELECTIVE	3
			ITAL	3XXX	ITALIAN ELECTIVE	3
JPN	JAPANESE B	4	JPN	1XXX	JAPANESE ELECTIVE	3
JPN	JAPANESE B	5	JPN	1XXX	JAPANESE ELECTIVE	3
			JPN	1XXX	JAPANESE ELECTIVE	3
JPN	JAPANESE B	6	JPN	2XXX	JAPANESE ELECTIVE	3
			JPN	2XXX	JAPANESE ELECTIVE	3
			JPN	3XXX	JAPANESE ELECTIVE	3
JPN	JAPANESE B	7	JPN	2XXX	JAPANESE ELECTIVE	3
			JPN	3XXX	JAPANESE ELECTIVE	3
			JPN	3XXX	JAPANESE ELECTIVE	3

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SUBJ	TITLE	MINIMUM SCORE	SUBJ	COURSE NO	COURSE TITLE	CREDIT HOURS
LAT	LATIN B	4	LAT	1105	ELEMENTARY LATIN	3
LAT	LATIN B	5	LAT	1105 1105	ELEMENTARY LATIN ELEMENTARY LATIN	3 3
LAT	LATIN B	6	LAT	1106 2XXX 2XXX	ELEMENTARY LATIN LATIN ELECTIVE LATIN ELECTIVE	3 3 3
LAT	LATIN B	7	LAT LAT LAT	2XXX 2XXX 2XXX	LATIN ELECTIVE LATIN ELECTIVE LATIN ELECTIVE	3 3 3
MATH	MATHEMATICS	5	MATH MATH	1225 1026	CALCULUS 1 VARIABLE ELEM CALCULUS	4 3
MATH	MATHEMATICS	6	MATH MATH	1225 1226	CALCULUS 1 VARIABLE CALCULUS 1 VARIABLE	4 4
MUS	MUSIC	4	MUS	1005	THEORY/FUNDAMENTALS	3
MUS	MUSIC	5	MUS MUS	1005 1006	THEORY/FUNDAMENTALS THEORY/FUNDAMENTALS	3 3
MUS	MUSIC	6	MUS MUS MUS	1005 1006 2XXX	THEORY/FUNDAMENTALS THEORY/FUNDAMENTALS MUS ELECTIVE	3 3 3
PHIL	PHILOSOPHY	4	PHIL	1204	KNOWLEDGE AND REALITY	3
PHIL	PHILOSOPHY	5	PHIL PHIL	1204 1304	KNOWLEDGE AND REALITY MORALITY AND JUSTICE	3 3
PHIL	PHILOSOPHY	6	PHIL PHIL PHIL	1204 1304 2XXX	KNOWLEDGE AND REALITY MORALITY AND JUSTICE PHIL ELECTIVE	3 3 3
PHYS	PHYSICS	4	PHYS PHYS PHYS	2205 2215 OR 2305	GENERAL PHYSICS GENERAL PHYSICS LAB FOUNDATIONS OF PHYS (ENGRS AND PHYS MAJORS)	3 1 4

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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	OR		
			PHYS	2305	FOUNDATIONS OF PHYS	4
PHYS	2306	FOUNDATIONS OF PHYS (ENGRS AND PHYS MAJORS)	4			
PHYS	PHYSICS	6	PHYS	2205	GENERAL PHYSICS	3
			PHYS	2215	GENERAL PHYSICS LAB	1
			PHYS	2206	GENERAL PHYSICS	3
			PHYS	2216	GENERAL PHYSICS LAB	1
			PHYS	2XXX	PHYSICS ELECTIVE	1
			PHYS	OR		
			PHYS	2305	FOUNDATIONS OF PHYS	4
			PHYS	2306	FOUNDATIONS OF PHYS (ENGRS AND PHYS MAJORS)	4
PHYS	2XXX	PHYSICS ELECTIVE	1			
PORT	PORTUGESE B	4	PORT	1105	BEG. CONV. PORTUGESE	3
PORT	PORTUGESE B	5	PORT	1105	BEG. CONV. PORTUGESE	3
			PORT	1106	BEG. CONV. PORTUGESE	3
PORT	PORTUGESE B	6	PORT	1105	BEG. CONV. PORTUGESE	3
			PORT	1106	BEG. CONV. PORTUGESE	3
			PORT	2XXX	PORT ELECTIVE	3
PORT	PORTUGESE B	7	PORT	2XXX	PORT ELECTIVE	3
			PORT	3XXX	PORT ELECTIVE	3
			PORT	3XXX	PORT ELECTIVE	3
PSYC	PSYCHOLOGY	4	PSYC	1004	INTRO TO PSYCHOLOGY	3
PSYC	PSYCHOLOGY	5	PSYC	1004	INTRO TO PSYCHOLOGY	3
			PSYC	2034	DEVELOPMENTAL PSYCH	3
PSYC	PSYCHOLOGY	6	PSYC	1004	INTRO TO PSYCHOLOGY	3
			PSYC	2034	DEVELOPMENTAL PSYCH	3
			PSYC	2XXX	PSYC ELECTIVE	3
RUS	RUSSIAN B	4	RUS	2105	INTERMEDIATE RUSSIAN	3
RUS	RUSSIAN B	5	RUS	2105	INTERMEDIATE RUSSIAN	3
			RUS	2106	INTERMEDIATE RUSSIAN	3

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RUS	RUSSIAN B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	6	RUS	2105	INTERMEDIATE RUSSIAN	3
			RUS	2106	INTERMEDIATE RUSSIAN	3
			RUS	3XXX	RUSSIAN ELECTIVE	3
RUS	RUSSIAN B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	7	RUS	2106	INTERMEDIATE RUSSIAN	3
			RUS	3XXX	RUSSIAN ELECTIVE	3
			RUS	3XXX	RUSSIAN ELECTIVE	3
SOC	SOCIAL ANTHROPOLOGY	4	SOC	1004	INTRO TO SOCIOLOGY	3
SOC	SOCIAL ANTHROPOLOGY	5	SOC	1004	INTRO TO SOCIOLOGY	3
			SOC	1014	INTRO TO SOCIAL ANTHROPOLOGY	3
SOC	SOCIAL ANTHROPOLOGY	6	SOC	1004	INTRO TO SOCIOLOGY	3
			SOC	1014	INTRO TO SOCIAL ANTHROPOLOGY	3
			SOC	2XXX	SOC ELECTIVE	3
SPAN	SPANISH B	4	SPAN	2105	INTERMEDIATE SPANISH	3
SPAN	SPANISH B	5	SPAN	2105	INTERMEDIATE SPANISH	3
			SPAN	2106	INTERMEDIATE SPANISH	3
SPAN	SPANISH B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	6	SPAN	2105	INTERMEDIATE SPANISH	3
			SPAN	2106	INTERMEDIATE SPANISH	3
			SPAN	3XXX	SPANISH ELECTIVE	3
SPAN	SPANISH B (Must see Dept Head, Foreign Languages and Literature to receive 3000 level course in lieu of elective credit)	7	SPAN	2106	INTERMEDIATE SPANISH	3
			SPAN	3XXX	SPANISH ELECTIVE	3
			SPAN	3XXX	SPANISH ELECTIVE	3
SWED	SWEDISH B	4	FL	2XXX	FL ELECTIVE	3



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SWED	SWEDISH B	5	FL	2XXX	FL ELECTIVE	3
			FL	2XXX	FL ELECTIVE	3
SWED	SWEDISH B	6	FL	2XXX	FL ELECTIVE	3
			FL	2XXX	FL ELECTIVE	3
			FL	3XXX	FL ELECTIVE	3
SWED	SWEDISH B	7	FL	2XXX	FL ELECTIVE	3
			FL	3XXX	FL ELECTIVE	3
			FL	3XXX	FL ELECTIVE	3
TA	THEATRE ARTS	4	VT	XXXX	NO VT EQUIVALENT	0
TA	THEATRE ARTS	5	TA	2014	INTRO TO THEATRE	3
			TA	2024	INTRO TO ACTING	3
TA	THEATRE ARTS	6	TA	2014	INTRO TO THEATRE	3
			TA	2024	INTRO TO ACTING	3
			TA	2XXX	TA ELECTIVE	3
THEO	THEORY OF KNOWLEDGE	C	PHIL	1204	KNOWLEDGE AND REALITY	3
EX	EXTENDED ESSAY	C	VT	2XXX	FREE ELECTIVE	3
VISUAL	VISUAL ARTS	6	ART	1504	FOUNDATIONS OF ART AND DESIGN	3
			ART	1514	DRAWING	3