Virginia Tech Course Equivalent

| SUBJ | TITLE | COMMENTS | Advanced Placement Score | SUBJ | COURSE NO | COURSE TITLE | CREDIT HOURS | PATHWAYS CONCEPT(S) |
|------|---------------------------------|--|--------------------------------|------|--------------|---|-----------------|------------------------|
| AP | AP RESEARCH | | 3, 4, OR 5 | VT | 1XXX | ELECTIVE CREDIT | 3 | |
| AP | AP SEMINAR | | 3, 4, OR 5 | VT | 1XXX | ELECTIVE CREDIT | 3 | |
| ART | ART – DRAWING | CREDIT NOT APPLICABLE TO ART DEGREE | 3, 4, OR 5 | ART | 1404 | DRAWING I | 3 | 6ad |
| ART | Studio Art: 2-D Design | | 3, 4, OR 5 | ART | 2XXX | ART ELECTIVE | 3 | |
| ART | Studio Art: 3-D Design | CREDIT NOT APPLICABLE TO ART DEGREE | 3, 4, OR 5 | ART | 1XXX | ART ELECTIVE | 3 | |
| ART | ART HISTORY | | 3 | ART | 2385 | SURVEY OF THE HISTORY OF WESTERN ART | з | 2 OR 6a |
| ART | ART HISTORY | | 4 OR 5 | ART | 2385 | SURVEYOF THE HIST OF WEST ART | 3 | 2 OR 6a |
| | | | | ART | 2386 | SURVEYOF THE HIST OF WEST ART | 3 | 2 OR 6a |
| BIOL | BIOLOGY | | 3 | BIOL | 1014 | INTRODUCTION TO BIOLOGY | 3 | 4 |
| BIOL | BIOLOGY | | 4 OR 5 | BIOL | 1105 | PRINCIPLES OF BIOLOGY | 3 | 4 |
| | | | | BIOL | 1106 | PRINCIPLES OF BIOLOGY | 3 | 4 |
| | | | | BIOL | 1115 | PRINCIPLES OF BIOLOGY-LAB | 1 | |
| | | | | BIOL | 1116 | PRINCIPLES OF BIOLOGY-LAB | 1 | |
| CHEM | CHEMISTRY | | 3 | CHEM | 1015 | INTRODUCTION TO CHEMISTRY | 3 | 4 |
| | | | | CHEM | 1016 | INTRODUCTION TO CHEMISTRY | 3 | 4 |
| | | | | CHEM | 1025 | INTRODUCTION TO CHEMISTRY LAB | 1 | 4 |
| | | | | CHEM | 1026 | INTRODUCTION TO CHEMISTRY LAB | 1 | 4 |
| CHEM | CHEMISTRY | | 4 OR 5 | CHEM | 1035 | GENERAL CHEMISTRY | 3 | 4 |
| | | | | CHEM | 1045 | GENERAL CHEMISTRY LAB | 1 | 4 |
| | | | | CHEM | 1036 | GENERAL CHEMISTRY | 3 | 4 |
| | | | | CHEM | 1046 | GENERAL CHEMISTRY-LAB | 1 | 4 |
| CHIN | CHINESE LANGUAGE AND CULTURE | | 3 | CHN | 2XXX | CHINESE ELECTIVE | 3 | |

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| 0.00 | | 0011 | | | | | | |
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| CHIN | CHINESE LANGUAGE AND CULTURE | | 4 | CHN | 3XXX | CHINESE ELECTIVE | 3 | |
| CHIN | CHINESE LANGUAGE AND CULTURE | | 5 | CHN | 3XXX 3XXX | CHINESE ELECTIVE CHINESE ELECTIVE | 3 3 | |
| CS | COMPUTER SCIENCE A | | 3-5 | CS | 1114 | INTRODUCTION TO SOFTWARE DESIGN | 3 | |
| CS | COMPUTER SCIENCE PRINCIPLES | | 3 | MASC | 1XXX | MASC ELECTIVE | 3 | |
| CS | COMPUTER SCIENCE PRINCIPLES | | 4 OR 5 | MASC | 1044 | COMPUTER SCIENCE, A LIBERAL ARTS APPROACH | 3 | |
| ECON | MACROECONOMICS | CREDIT APPLICABLE TO NON-ECON MAJORS | 3 | ECON | 1XXX | ECON ELECTIVE | 3 | |
| ECON | MACROECONOMICS | | 4 OR 5 | ECON | 2006 | PRINCIPLES OF ECONOMICS | 3 | 3 |
| ECON | MICROECONOMICS | CREDIT APPLICABLE TO NON-ECON MAJORS | 3 | ECON | 1XXX | ECON ELECTIVE | 3 | |
| ECON | MICROECONOMICS | | 4 OR 5 | ECON | 2005 | PRINCIPLES OF ECONOMICS | 3 | 3 |
| ENGL | ENGLISH – LANG/COMP OR LIT/COMP | CREDIT WILL BE AWARDED FOR | 3 | ENGL | 1105 | FIRST YEAR WRITING | 3 | lf |
| ENGL | ENGLISH – LANG/COMP OR LIT/COMP | LANGUAGE OR LITERATURE, BUT NOT BOTH | 4 OR 5 | ENGL ENGL | 1105 1106 | FIRST YEAR WRITING FIRST YEAR WRITING | 3 3 | 1f 1f |
| ENSC | ENVIRONMENTAL SCIENCE | | 3 | ENSC | 1015 | FOUNDATIONS ENVIRON SCIENCE | 3 | 4 |
| ENSC | ENVIRONMENTAL SCIENCE | | 4 OR 5 | ENSC ENSC | 1015 1016 | FOUNDATIONS ENVIRON SCIENCE FOUNDATIONS ENVIRON SCIENCE | 3 3 | 4 4 |

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| 0.00 | | | | | | | | | | |
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| SUBJ | TITLE | COMMENTS | Advanced Placement Score | SUBJ | COURSE NO | COURSE TITLE | CREDIT HOURS | PATHWAYS CONCEPT(S) | | |
| FR | FRENCH LANGUAGE & CULTURE | | 3 | FR | 2XXX | FRENCH ELECTIVE | 3 | | | |
| FR | FRENCH LANGUAGE & CULTURE | | 4 | FR | 3XXX | FRENCH ELECTIVE | 3 | | | |
| FR | FRENCH LANGUAGE & CULTURE | | 5 | FR FR | 3XXX 3XXX | FRENCH ELECTIVE FRENCH ELECTIVE | 3 | | | |
| GEOG | HUMAN GEOGRAPHY | | 3, 4, OR 5 | GEOG | 1004 | INTRO HUMAN GEOGRAPHY | 3 | 3 | | |
| GER | GERMAN LANGUAGE AND CULTURE | | 3 | GER | 2XXX | GERMAN ELECTIVE | 3 | | | |
| GER | GERMAN LANGUAGE AND CULTURE | | 4 | GER | 3XXX | GERMAN ELECTIVE | 3 | | | |
| GER | GERMAN LANGUAGE AND CULTURE | | 5 | GER | 3XXX 3XXX | GERMAN ELECTIVE GERMAN ELECTIVE | 3 3 | | | |
| HIST | U.S. HISTORY | | 3 | HIST | 1115 | HISTORY OF THE US | 3 | 2 AND 7 | | |
| HIST | U.S. HISTORY | | 4 OR 5 | HIST HIST | 1115 1116 | HISTORY OF THE US HISTORY OF THE US | 3 | 2 AND 7 2 AND 7 | | |
| HIST | EUROPEAN HISTORY | | 3 | HIST | 1025 | INTRO EUROPEAN CIV | 3 | 2 OR 3 | | |
| HIST | EUROPEAN HISTORY | | 4 OR 5 | HIST HIST | 1025 1026 | INTRO EUROPEAN CIV INTRO EUROPEAN CIV | 3 | 2 OR 3 2 OR 3 | | |
| HIST | WORLD HISTORY | | 3 | HIST | 1215 | INTRO TO WORLD HISTORY | 3 | 2 OR 3 | | |
| HIST | WORLD HISTORY | | 4 OR 5 | HIST HIST | 1215 1216 | INTRO TO WORLD HISTORY INTRO TO WORLD HISTORY | 3 | 2 OR 3 2 OR 3 | | |
| ITALIAN | ITALIAN LANGUAGE AND CULTURE | | 3 | ITAL | 2XXX | ITALIAN ELECTIVE | 3 | | | |

Virginia Tech Course Equivalent

| 0100 | | | | | | | | |
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| SUBJ | TITLE | COMMENTS | Advanced Placement Score | SUBJ | COURSE NO | COURSE TITLE | CREDIT HOURS | PATHWAYS CONCEPT(S) |
| ITALIAN | ITALIAN LANGUAGE AND CULTURE | | 4 | ITAL | 3XXX | ITALIAN ELECTIVE | 3 | |
| ITALIAN | ITALIAN LANGUAGE AND CULTURE | | 5 | ITAL ITAL | 3XXX 3XXX | ITALIAN ELECTIVE ITALIAN ELECTIVE | 3 3 | |
| JPN | JAPANESE LANGUAGE AND CULTURE | | 3 | JPN | 2XXX | JAPANESE ELECTIVE | 3 | |
| JPN | JAPANESE LANGUAGE AND CULTURE | | 4 | JPN | 3XXX | JAPANESE ELECTIVE | 3 | |
| JPN | JAPANESE LANGUAGE AND CULTURE | | 5 | JPN JPN | 3XXX 3XXX | JAPANESE ELECTIVE JAPANESE ELECTIVE | 3 3 | |
| LAT | LATIN | | 3-5 | LAT | 2XXX | LATIN ELECTIVE | 3 | |
| MATH | CALCULUS AB | STUDENTS WHOSE MAJORS REQUIRE | 3 | MATH MATH | 1025 1026 | ELEM CALCULUS ELEM CALCULUS | 3 3 | 5f 5f |
| MATH | CALCULUS AB | MATH 1225 AND MATH 1226 SHOULD | 4 OR 5 | MATH MATH | 1225 1026 | CALCULUS 1 VARIABLE ELEM CALCULUS | 4 | 5f 5f |
| MATH | CALCULUS BC | ASK THEIR ADVISORS ABOUT AP CREDIT FOR | 3 | MATH MATH | 1225 1026 | CALCULUS 1 VARIABLE ELEM CALCULUS | 4 3 | 5f 5f |
| MATH | CALCULUS BC | MATH 1025 OR MATH 1026 | 4 OR 5 | MATH MATH | 1225 1226 | CALCULUS 1 VARIABLE CALCULUS 1 VARIABLE | 4 | 5f 5f |
| MUS | MUSIC/THEORY | CREDIT APPLICABLE TO MUSIC MAJORS | 3 | MUS | 2025 | THEORY/HARMONY (Course title changing to European- American Music Theory) | 3 | |
| | | CREDIT APPLICABLE TO NON-MUSIC MAJORS | 3 | MUS | 2XXX | MUSIC ELECTIVE | 3 | |
| MUS | MUSIC/THEORY | CREDIT APPLICABLE TO MUSIC MAJORS | 4 OR 5 | MUS | 2025 | THEORY/HARMONY (Course title changing to European- American Music Theory) | 3 | |

Virginia Tech Course Equivalent

| CICU | | | | | | | | |
|------|---|--|--------------------------------|--------------|--------------|---|-----------------|------------------------|
| SUBJ | TITLE | COMMENTS | Advanced Placement Score | SUBJ | COURSE NO | COURSE TITLE | CREDIT HOURS | PATHWAYS CONCEPT(S) |
| | | | | MUS | 2026 | THEORY/HARMONY (Course title changing to European- American Music Theory) | 3 | |
| | | CREDIT APPLICABLE TO NON-MUSIC MAJORS | 4 OR 5 | MUS MUS | 2XXX 2XXX | MUSIC ELECTIVE MUSIC ELECTIVE | 3 3 | |
| PHYS | PHYSICS 1: Algebra-Based | CREDIT NOT | 3, 4 OR 5 | PHYS PHYS | 2205 2215 | GENERAL PHYSICS GENERAL PHYSICS-LAB | 3 1 | 4 4 |
| PHYS | PHYSICS 2: Algebra-Based | APPLICABLE TO PHYS DEGREE | 3, 4 OR 5 | PHYS PHYS | 2206 2216 | GENERAL PHYSICS GENERAL PHYSICS-LAB | 3 1 | 4 4 |
| PHYS | PHYSICS C – MECHANICS Exam 80 | | 3 | PHYS PHYS | 2205 2215 | GENERAL PHYSICS GENERAL PHYSICS-LAB | 3 1 | 4 4 |
| PHYS | PHYSICS C – MECHANICS Exam 80 | | 4 OR 5 | PHYS | 2305 | FOUNDATIONS OF PHYSICS | 4 | 4 |
| PHYS | PHYSICS C – ELECTRICITY & MAGNETISM Exam 82 | CREDIT NOT APPLICABLE TO PHYS DEGREE | 3 | PHYS PHYS | 2206 2216 | GENERAL PHYSICS GENERAL PHYSICS-LAB | 3 1 | 4 4 |
| PHYS | PHYSICS C – ELECTRICITY & MAGNETISM Exam 82 | | 4 OR 5 | PHYS | 2306 | FOUNDATIONS OF PHYSICS | 4 | 4 |
| PSCI | U.S. GOVERNMENT & POLITICS | NOT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 3, 4, 5 | PSCI | 1014 | INTRO AMERICAN GOVERNMENT AND POLITICS | 3 | 3 AND 7 |
| | | CREDIT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 3 | PSCI | 1XXX | PSCI ELECTIVE | 3 | |
| | | CREDIT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 4, 5 | PSCI | 1014 | INTRO AMERICAN GOVERNMENT AND POLITICS | 3 | 3 AND 7 |

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| SUBJ | TITLE | COMMENTS | Advanced Placement Score | SUBJ | COURSE NO | COURSE TITLE | CREDIT HOURS | PATHWAYS CONCEPT(S) |
|------|--------------------------------------|--|--------------------------------|--------------|--------------|--------------------------------------|-----------------|------------------------|
| PSCI | COMPARATIVE GOVERNMENT & POLITICS | NOT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 3, 4, OR 5 | PSCI | 1024 | COMPARATIVE GOVERNMENT | 3 | 3 |
| | | CREDIT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 3 | PSCI | 1XXX | PSCI ELECTIVE | 3 | |
| | | CREDIT APPLICABLE TO PSCI, IS, IPPL, NSFA, IREL MAJORS | 4, 5 | PSCI | 1024 | COMPARATIVE GOVERNMENT | 3 | 3 |
| PSYC | PSYCHOLOGY | CREDIT NOT AVAILABLE TO PSYC MAJORS | 3 | PSYC | 1004 | INTRO PSYCHOLOGY | 3 | 3 |
| PSYC | PSYCHOLOGY | | 4 OR 5 | PSYC | 1004 | INTRO PSYCHOLOGY | 3 | 3 |
| SPAN | SPANISH LANGUAGE AND CULTURE | | 3 | SPAN | 2XXX | SPANISH ELECTIVE | 3 | |
| SPAN | SPANISH LANGUAGE AND CULTURE | | 4 | SPAN | 3XXX | SPANISH ELECTIVE | 3 | |
| SPAN | SPANISH LANGUAGE | | 5 | SPAN | 3XXX | SPANISH ELECTIVE | 3 | |
| | AND CULTURE | | | SPAN | 3XXX | SPANISH ELECTIVE | 3 | |
| SPAN | SPANISH LITERATURE AND CULTURE | | 3 | SPAN | 2XXX | SPANISH ELECTIVE | 3 | |
| SPAN | SPANISH LITERATURE AND CULTURE | | 4 OR 5 | SPAN SPAN | 3XXX 3XXX | SPANISH ELECTIVE SPANISH ELECTIVE | 3 3 | |
| STAT | STATISTICS | | 3 OR 4 | STAT | 2004 | INTRODUCTORY STATISTICS | 3 | 5f |
| STAT | STATISTICS | | 5 | STAT | 3604 | STATISTICS FOR THE SOCIAL SCIENCES | 3 | 5a |