

College of Science Expected Courses/Credits Worksheet



Please complete this worksheet, **PRIOR** to meeting with an academic advisor for your Academic Advising/Course Registration appointment. This worksheet will assist you in identifying the Virginia Tech equivalent course and how your Advanced Placement (AP), Cambridge International Exams, College Level Examination Program (CLEP), Dual Enrollment (DE), International Baccalaureate (IB), and Transfer Credits will apply to your program.

Name: _____

Student ID: _____

VT Email Address: _____

First, if you have submitted your expected credits to Virginia Tech, you will want to **VERIFY** receipt of your Advanced Placement (AP), Cambridge International Exams, College Level Examination Program (CLEP), Dual Enrollment (DE), International Baccalaureate (IB), or transfer Credits in your Hokie Spa.

1. Log into [Hokie Spa](https://hokiespa.vt.edu) (<https://hokiespa.vt.edu>)
2. Click **Grades Menu**
3. Click **Transfer and Other Additional Credits**
4. If your scores and transcripts have been received and evaluated, you will be able to see the equivalent course at Virginia Tech you will receive credit for. *(See below for an example)*

Advanced Placement					Virginia Tech Equivalent			
College Code: AP0001								
Term Taken	Course	Title	Credits	Grade	Term Eff	Course	Title	Credits
Sum I 2020	ENGL XLIT	Exam 37 English Lit & Culture	3	3	202009	ENGL 1105	First-Year Writing	3
Sum I 2020	ENGL XXXX	Exam 36 English Lang & Culture	6	4	202009	ENGL 1106	First-Year Writing	3
					202009	ENGL 1105	Credit Disallowed - Duplicate	0
Sum I 2020	ENSC XXXX	Exam 40 Environmental Science	3	4	202009	ENSC 1015	Found Envriion Science	3
Sum I 2020	GOVT XXXA	Exam 57 Govt & Pol U.S.	3	3	202009	PSCI 1014	US Gov & Politics	3
Sum I 2020	HIST XXXM	Exam 93 World History	6	4	202009	HIST 1215	Intro to World History	3
					202009	HIST 1216	Intro to World History	3
Sum I 2020	PSYC XXNM	Exam 85 Psychology	3	4	202009	PSYC 1004	Introductory Psychology	3
Sum I 2020	SPAN XXLA	Exam 87 Spanish Lang & Culture	3	4	202009	SPAN 3XXX	SPAN Elective	3
Total Credits Accepted from Advanced Placement:								24

After reviewing that screen, select the option below that best describes your situation so you can inform your academic advisor when you meet with them during your appointment:

All Expected Credits are awarded in Hokie Spa.

Some Expected Credits are awarded in Hokie Spa, some Expected Credits are missing.

No Expected Credits are awarded in Hokie Spa, but I am expecting coursework.

Not expecting any Expected Credits.

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Second, **IDENTIFY** your **Expected Credits** with the databases below and document them in the tables in the following pages according to the type of expected credit.

Type of Credit	Transfer Equivalency Database Website	Website
Advanced Placement (AP) International Baccalaureate (IB) College Level Examination Program (CLEP)	AP/IB/CLEP Transfer Credit Equivalency	https://www.registrar.vt.edu/Advanced-Standing-Transferable-Credit.html
Dual Enrollment or transfer credit from a Virginia Community College System	VCCS Course Equivalency	Use the guide for the year the course was taken: https://transferguide.registrar.vt.edu/VCCS-Equivalencies.html
Transfer Credit from Richard Bland College	Richard Bland Transfer Equivalency	Use the guide for the year the course was taken: https://transferguide.registrar.vt.edu/RBC-Equivalencies.html
Transfer Credit from Another Institution	Transfer Equivalency Database	https://apps.es.vt.edu/ssb/hzsktgid.P_DispTranGuide
Cambridge International Examination	University of Cambridge International Examinations Equivalency	Use the guide for the year the course was taken: https://www.registrar.vt.edu/Advanced-Standing-Transferable-Credit.html

Third, **VIEW/DOWNLOAD** the [MOST RECENT Pathways Guide \(Alphabetical\)](#) to help you determine what Pathways General Education Concepts you will have fulfilled with your expected credits in the tables in the following pages. There will be a button indicating “Alpha List PDF” when you click on the most recent pathways guide and you will use this to view/download the document to your computer.

Review the alphabetical guide after you enter information in the tables in the following pages to determine what general education Pathways Concepts your courses will fulfill (Column 4) according to the Virginia Tech equivalent course in column 1.

<https://www.pathways.prov.vt.edu/about/pathways-guides.html>

If you need help completing this worksheet, please watch the videos at <https://www.science.vt.edu/resources/orientation/videos.html>

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IDENTIFY YOUR INTERNATIONAL BACCALAUREATE (IB) CREDITS: Utilize the [AP/IB/CLEP Transfer Credit Equivalency](#) database and use the International Baccalaureate (IB) Guide for the year the test was taken to identify the Virginia Tech equivalent course you will earn credit for based on the score received.

With the IB Diploma, credit is awarded for Higher Level (HL) courses based on minimum scores shown in the HL Credit Table. Credit for only one Standard Level (SL) course is awarded provided a minimum score of 5 is earned. In addition, credit is awarded for Theory of Knowledge with a grade of C or higher and Extended Essay with a grade of C or higher.
*A maximum of 38 hours may be awarded.

With the IB Certificate, credit is awarded for Higher Level (HL) courses based on minimum scores shown in the HL Credit Table. No credit is awarded for Standard Level (SL) courses. In addition, no credit is awarded for Theory of Knowledge or Extended Essay.
*A maximum of 30 hours may be awarded.

I plan on receiving the IB Diploma

I plan on receiving the IB Certificate

International Baccalaureate Test(s)				Virginia Tech Course Equivalent				
Level Type	Subject	Course Title	Score	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)	Meaning
Example: Higher	BIOL	Biology	6	BIOL 1105 BIOL 1106 BIOL 1115 BIOL 1116	Principles of Biology Principles of Biology Principles of Biology Lab Principles of Biology Lab	3 3 1 1	4	With a score of 6, you will earn 8 credits for those 2 classes and 2 labs. They may count for Pathways Concept 4.
Example: Standard	MUS	Music	5	MUS 1005	Theory/Fundamentals	3	N/A	With a score of 5, you will earn 3 credits and earn credit for 1 class. This will not count towards a Pathway Concept.

International Baccalaureate Test(s)				Virginia Tech Course Equivalent			
Level Type	Subject	Course Title	Score	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)

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IDENTIFY YOUR CAMBRIDGE INTERNATIONAL EXAMINATIONS CREDIT: Utilize the [University of Cambridge International Examinations Equivalency](#) database for the year the test was taken to identify the Virginia Tech equivalent course you will earn credit for based on the score received. If you have taken an exam but haven't received the score, please indicate the information for the subject you have taken.

A = Advanced Level

AS = Advanced Subsidiary Level

Cambridge International Test(s)	Virginia Tech Course Equivalent					
Cambridge GCE Exam(s)	VT Grade Equivalent	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)	Meaning
Example: Mathematics A	B	MATH 1225 & MATH 1226	Calculus Single Variable + Calculus Single Variable	8	5f	With a grade of B, you will earn 8 credits for those 2 classes. They may count for Pathways Concept 5f.
Example: Mathematics AS		N/A	No VT Equivalent	0	N/A	There is no equivalent course at VT for so you will not earn credit or status for a course. This will not count towards a Pathway Concept.

Cambridge International Test(s)	Virginia Tech Course Equivalent				
Cambridge GCE Exam(s)	VT Grade Equivalent	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)

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IDENTIFY YOUR RICHARD BLAND CREDITS: Utilize the [Richard Bland College Equivalency](#) database to identify the Virginia Tech equivalent course you will earn credit for based on a grade of C or higher at the institution you took the course. If you are currently enrolled in a course and haven't received your final grade, please still indicate the course information for the subject you are currently enrolled in.

Institution You Took the Course(s)			Virginia Tech Course Equivalent				
Institution	Course Prefix & Number	Course Title	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)	Meaning
Example: Richard Bland College	BIOL 151	Biological Science	BIOL 1105 & BIOL 1115	Principles of Biology	3 1	4	By taking BIOL 151 at Richard Bland College and achieving a grade of C or higher, you will earn 4 credits for BIOL 1105 and BIOL 1115. This may count for Pathways Concept 4.
Example: Richard Bland College	ECON 202	Principles of Econ (Micro)	ECON 2005	Principles of Economics	3	3	By taking ECON 202 and achieving a C or higher, you will earn 3 credits for ECON 2005. This may count for Pathways Concept 3.

Richard Bland College Course(s)			Virginia Tech Course Equivalent			
Institution	Course Prefix & Number	Course Title	VT Subject & Course Number	VT Course Title	Credits Earned	General Education (Pathways Concept)

