

Teach-Out Curriculum Mapping [BS Pharmaceutical Sciences] to [BS Pharmaceutical Sciences]			
UHSP Course	Credits	WashU-CAPS Course	Credits
Transfer Credit Equivalents			
Introductory Biology I w Lab	4	CAPS-BIO 1012 General Biology I (Lecture) and CAPS-BIO 1009 General Biology Lab I	4
Introductory Biology II w Lab	4	CAPS-BIO 1022 General Biology II (Lecture) and CAPS-BIO 1019 General Biology Lab II	4
General Chemistry I w Lab	4	CAPS-CHEM 1050 General Chemistry I CAPS-CHEM 1020 General Chemistry Lab I	5
General Chemistry II w Lab	4	CAPS-CHEM 1060 General Chemistry I CAPS-CHEM 1040 General Chemistry Lab II	5
Applied Calculus for Health Sciences	3	CAPS – MATH 1100 Calculus I OR CAPS-MATH XXXX Applied Calculus	3
The Elective Writer	3	CAPS-ECOMP 1110 Analytical Writing	3
Foundations of Learning	1	CAPS –GS 1015 College Transitions	1
Biostatistics	3	CAPS-MATH 3040 Biostatistics	3
The Writer as Advocate	3	CAPS-ECOMP 2020 Critical and Researched Writing	3
Anatomy and Physiology I	4	CAPS-BIO 2200 Anatomy & Physiology I (w/Lab)	4
Anatomy and Physiology II	4	CAPS-BIO 2201 Anatomy & Physiology II (w/Lab)	4
Global Heritage III 1776 – Modern Day	3	1000-Level History Course	3
Organic Chemistry I w Lab	4	CAPS-CHEM 2610 Organic Chemistry I w/Lab	4
Organic Chemistry II w Lab	4	CAPS-CHEM 2620 Organic Chemistry II w/Lab	4
Humanities and Fine Arts Gen Ed (3)	9	General Humanities and Fine Arts Courses	9
Biochemistry w Lab	4	CAPS-BIO 4006 Biochemistry w/Lab	4
Physics I w Lab or Principles of Physics w Lab	4	CAPS-PHYS 1700 Physics I w/Lab OR CAPS-PHYS XXXX Principles of Physics w/Lab	4
Physics II w Lab or Elective (counted below)	4	CAPS-PHYS XXXX Physics II w/Lab	4
Principles of Psychology	3	CAPS-PSYCH 1000 General Psychology	3

Microbiology w Lab	4	CAPS-BIO 2800 Microbiology w/Lab	4
Oral Communication	3	CAPS-COMM 2017 Oral Communication	3
Principles of Sociology	3	CAPS-SOC 2023 Introduction to Sociology	3
300- or 400- Level Writing Intensive	3	3000- or 4000- Level Writing/Writing Intensive Course	3
Medical Physiology	3	CAPS-BIO XXXX Medical Physiology	3
Principles of Molecular Biology/Genetics	3	CAPS-BIO 4005 Intro to Molecular Biology	3
Info Mastery I: Drug Information & Evidence-Based Medicine	2	CAPS-HCARE – XXXX Info Mastery I: Drug Information & Evidence-Based Medicine	2
Elective (4 or 5)	15	Elective	15
300- or 400- Level Elective	3	3000- or 4000- Level Elective	3
Pharmacy Calculations	1	CAPS-HCARE XXXX Pharmacy Calculations	1
Principles of Immunology	2	CAPS-BIO 3245 Introduction to Immunology	3
Public Health Fundamentals in Pharmacy		CAPS-HCARE XXXX Public Health Fundamentals in Pharmacy	3
Principles of Drug Action	4	CAPS-HCARE XXXX Principles of Drug Action	4
Pharmaceutics	4	CAPS-HCARE XXXX Pharmaceutics	4