

GENERAL EDUCATION GUIDELINES: General education is 40 credits. Each of the twelve outcomes (A1-D1) must be met by at least 3 credits. A single course may meet more than one outcome, but cannot be double counted towards the 40 credit total. At least one course must be a Grand Challenge (G). No more than twelve credits can have the same course code (note- HPR courses may have more than 12 credits). General education courses may also be used to meet requirements of the major or minor when appropriate.

General Education Credit Count					
At least 40 cr., no more than 12 credits with the same course code.					
Course	Cr.	Grade	Course	Cr.	Grade
			Total Gen Ed credits		
					≥ 40

General Education Outcome Audit		
	Course	Grade
KNOWLEDGE		
A1. STEM		
A2. Social & Behavioral Sciences		
A3. Humanities		
A4. Arts & Design		
COMPETENCIES		
B1. Write effectively		
B2. Communicate effectively		
B3. Mathematical, statistical, or computational strategies		
B4. Information literacy		
RESPONSIBILITIES		
C1. Civic knowledge & responsibilities		
C2. Global responsibilities		
C3. Diversity and inclusion		
INTEGRATE & APPLY		
D1. Ability to synthesize		
GRAND CHALLENGE		
G. Check that at least one course of your 40 credits is an approved "G" course		

Note to all students

This worksheet is a snapshot of your entire curriculum. You must also complete remaining degree requirements to meet University requirements (GenEd, supporting electives, and free electives). You must work with your advisor each term to discuss requirements to keep you on course for timely progress to complete this major. Official requirements for graduation are listed in the University Catalog.

ABOUT THE DOCTOR OF PHARMACY PROGRAM:

The Doctor of Pharmacy curriculum is a ‘zero to six’ program, which means you begin as a freshman and complete the program in six years, graduating with a Doctor of Pharmacy degree. The program stresses critical thinking, active learning and clinical experience to prepare you for practice in a variety of professional settings.

Basic Non-Science Requirements (these courses also fulfill general education requirements)	Course	Grade	Cr.
Microeconomics	ECN 201*		3
Ethics	PHL 212*		3
Communication	COM 100*		3
Research Writing	WRT 106*		3
Introduction to URI	URI 101		1

Basic Science /Math Requirements	Course	Grade	Cr.
General Chemistry I	CHM 101*		3
General Chemistry I Lab	CHM 102		1
General Chemistry II	CHM 112		3
General Chemistry II Lab	CHM 114		1
Organic Chemistry Lab	CHM 226		2
Organic Chemistry I	CHM 227		3
Organic Chemistry II	CHM 228		3
General Biology	BIO 101*		3
General Biology Lab	BIO 103*		1
Anatomy	BIO 121		4
Physiology	BIO 242		3
Physiology Lab	BIO 244		1
Microbiology	CMB 201		4
Biochemistry	CMB 311		3
Biostatistics	STA 307		4
Calculus	MTH 131*		3

You must have a 2.5 minimum gpa with no grade less than C- in your basic math and science (pre-professional) courses

Professional Requirements			
P1 First Semester	Course	Grade	Cr.
Dosage I	BPS 301		2
Dosage II	BPS 303		2
Dosage III	BPS 305		2
Foundations I	BPS/PHP 311		2
Medicinal Chemistry	BPS 313		2
Pharm. Tech. Lab	BPS 318		1
Pharmacology	BPS 321		2
Pharm. Practice in Healthcare	PHP 317		3
P1 Second Semester			
Foundations II	BPS/PHP 310		2
Drug Metabolism	BPS 325		2
Pharmacology	BPS 334		2
Integrated Lab I	PHC 316		1
Interactive Learning IAL	PHC 327		1
Drug Information	PHP 305*		3
Pharmacy Law and Ethics	PHP 316*		3
Therapeutics	PHP 332		3
PHP Experience IPPE I	PHP 340 or 350		1
P2 First Semester			
Pharmacology	BPS 421		2
Integrated lab II	PHC 415		1
Interactive Learning IAL	PHC 417		1
Pharmacy Resource	PHP 401		3
Foundations III	PHP/ BPS409		2
Self-Care I	PHP/ BPS 418		3
Therapeutics	PHP 413		3
IPPE II	PHP 450 or 451(1)		2
P2 Second Semester			
Pharmacokinetics I	BPS 403		3
Pharmacology	BPS 432		2
Foundations IV	BPS/PHP 412		2
Nutrition in Health	NFS 444		3
Integrated lab III	PHC 416		1
Interactive Learning IAL	PHC 427		1
Therapeutics	PHP 424		2
Professional Elective			3

You will take either 340 or 350 during the P1 second semester or the P2 first semester.

Doctor of Pharmacy (2017-2018 Catalog)

Requirements by Year

For course titles and pre-requisite information, please visit: uri.edu/catalog

Fall	Spring	Milestones
Year One (Pre-Professional)		
CHM 101/102	CHM 112/114	Complete pre-professional coursework with a C- or better
BIO 101/103	BIO 121	
MTH 131	ECN 201	Earn 30 credits by end of first year
PHL 212	COM 100 or WRT 106	
URI 101	Gen Ed	
(15 cr total)	(17cr total)	

Year Two (Pre-Professional)		
CHM 227	CHM 226	Complete pre-professional coursework with a C- or better
BIO 242/244	CHM 228	
CMB 201	CMB 311	Pre- Professional GPA >2.5
WRT 106 or COM 100	STA 307	Mandatory Meeting Spring Semester
Gen Ed	Gen Ed	Earn 60 cr. by end of second year
		Complete precurriculum requisites to move from UC to College of Pharmacy
17 cr total)	(15 cr total)	

Year Three (P1 Year)		
BPS 301	BPS/PHP 310	Fall term: Basic Knowledge of Principles of Foundations Sciences, Pharmaceutics, and Compounding
BPS 303	BPS 325	
BPS 305	BPS 334	
BPS/PHP 311	PHC 316	Spring term: Knowledge and Application of Infectious Dis/Pulmonary, Pharmacy Management
BPS 313	PHC 327	
BPS 318	PHP 305	Professional GPA > 2.3, <C- remediation
BPS 321	PHP 316	
PHP 317	PHP 332	
	PHP 340 or 350	
(16 cr total)	(18 cr total)	

Year Four (P2 Year)		
BPS 421	BPS 403	Fall term: Knowledge and application of Infectious Dis/Pulmonary, Pharmacy management
PHC 415	BPS 432	
PHC 417	BPS/PHP 412	Spring term: Knowledge and Application CNS, Pharmacokinetics
PHP 401	NFS 444	
PHP/BPS 409	PHC 416	Professional GPA >2.3, < C- remediation
PHP/BPS 418	PHC 427	
PHP 413	PHP 424	
PHP 450 or 451	Prof Elective	
(17 cr total)	(17 cr total)	

Year Five (P3 Year)		
PHP/BPS 410	PHP/BPS 526	Fall term: Knowledge and application of GI and Endocrine, Health Systems, Public Health
BPS 422	BPS 521	
PHP 414	PHP 513	Spring term: Knowledge and Application of Oncology/hematology
BPS 504	PHC 516	
PHC 515	PHC 527	2.3 in all professional courses to go out on rotations
PHC 517	PHP 504	
PHP 451	PHP 900	
Prof. Elective	Prof Elective	
(17 cr total)	(16 cr total)	

Year Six (P4 Year)		
PHP 500 level X3	PHP 500 level x3	No grade < C- or must repeat rotation
x3 courses	x3 courses	Written Eval- Mid and End
CPR Certification		CPR/First Aid certification
(19 cr total)	(18 cr total)	2.3 in Professional Courses, 2.0 overall to graduate

*PHP 591, 592, 594, and 595 are mandatory rotations (all must be done once)

*PHP 593 are elective rotations (must be done twice)