



MS Pharmaceutical Sciences, Capstone

Year 1					
Fall Semester			Credits		
PSC 631	Foundations of Pharmaceutical Sciences		3		
PSC610	Technical Writing for the Biopharmaceutical Industry		2		
PSC 609	Pharmaceutical Analytical Techniques 1		3		
PSC 672	Experimental Design and Data Analysis		2		
PSC 651	Journal Club		1		
	Total		11		
Spring Semester			Credits		
PSC 611	Pharmaceutical Analytical Techniques 2		3		
PSC671	Pharmacology 1		3		
X	Elective		3		
	Total		9		

Year 2					
Fall Semester			Credits		
PSC 624	Industry Pharma & Biopharma Entrepreneurship		3		
PSC 741	Pharmacokinetic Modeling		3		
	Total		9		
Spring Semester			Credits		
PSC 761	Capstone		3		
ETH610	Ethics in Research		1		
	Total		4		

TOTAL CREDITS = 33

Questions?

Office of Admissions: 518-694-7221 Email: admissions@acphs.edu

Representative list of electives to select from:

PSC 620 Downstream Processing of Biopharmaceutical Products

PSC 646 Regulatory Science

PSC 624 Industry Pharma & Biopharma Entrepreneurship

BHS 570 Flow Cytometry

BIO 630 Advanced Cell Biology

BIO 631 Mammalian Cell Culture

BIO 635 Cell Death and Disease

PSC 625 Clinical Biochemistry