DOCTOR OF PHARMACY/ MASTER OF SCIENCE OR HEALTH INFORMATICS OR HEATH ADMINISTRATION

The addition of a business degree compliments the Doctor of Pharmacy (PharmD) degree by expanding career opportunities though the development of business acumen. Students will gain valuable business skills including leadership preparation and entrepreneurial skills that complement clinical pharmacy knowledge giving graduates a competitive advantage in the job market following graduation.

Any student that is accepted in the PharmD program may apply for acceptance if they:

- Have a minimum GPA of >3.0
- · Are at the first professional year (P1) level or higher
- Have completed their general education credits or have previously earned a Bachelor's degree

Learning Goals and Outcomes

Doctor of Pharmacy

The Doctor of Pharmacy program reflects PCP's commitment to create and foster dedicated pharmacists who will have a moral commitment to improve the quality of life of individual patients and positively impact society by being an integral part of the healthcare team. Thus, our graduates will be compassionate, knowledgeable, skilled and innovative, job-ready pharmacy practitioners, who will become trusted and respected leaders of the pharmacy profession. They will be able to adapt to the dynamic nature of the healthcare system and changing technology and serve as positive role models in the community. The program will foster these ideals by providing a strong scientific education and the skills and attitudes needed in entry-level pharmacists roles now and in the future.

Dual degrees offered through the Erivan K. Haub School of Business include (students should refer to the individual programs for additional details):

- Business Intelligence and Analytics MS
- Finance MS
- Food Marketing MS
- Health Administration MHA
- Health Informatics MHI
- Human Resource Management MS
- Marketing MS
- Organization Development and Leadership (ODL) MS

Requirements

Eligible Haub School of Business Degrees and their requirements:

 Business Intelligence and Analytics MS (https:// academiccatalog.sju.edu/business/decision-system-sciences/msbusiness-intelligence-analytics/#requirementstext)

- Finance MS (https://academiccatalog.sju.edu/business/finance/msfinancial-services-program/#requirementstext)
- Food Marketing MS (https://academiccatalog.sju.edu/business/foodpharma-health/food-marking-ms/#requirementstext)
- Health Administration MHA (https://academiccatalog.sju.edu/ business/food-pharma-health/health-admin-mha/#requirementstext)
- Health Informatics MHI (https://academiccatalog.sju.edu/business/ food-pharma-health/health-informatics-ms/)
- Human Resource Management MS (https:// academiccatalog.sju.edu/business/management/ms-managinghuman-captial-program/#requirementstext)
- Marketing MS (https://academiccatalog.sju.edu/business/ marketing/ms-marketing-program/#requirementstext)
- Organization Development and Leadership (ODL) MS (https:// academiccatalog.sju.edu/business/management/ms-orgdevelopment-leadership/#requirementstext)

PharmD Required CoursesPRX 302Found of Pharmacy Practice2PRX 316Practice Skills/Prof Behavior14PRX 330Foundations of Biomedical Sci4PRX 340Foundations of Pharm Sci 13PRX 350iPSDT 1:DiseasePrev & SelfCare3PRX 380IPPE-1: Service Learning 11PRX 301Extrinsic Summative AR I1PRX 325Medication Use Systems 13PRX 305Foundations of Clinical Immuno3PRX 345Foundations of Pharm Sci 23PRX 355iPSDT 2: Cardiovascular 13PRX 365iPSDT 3: Pulmonary3PRX 390IPPE-2: Service Learning 21PRX 420Practice Skills/Prof Behavior23PRX 425Medication Use Systems 23PRX 430Health Info Retrieval & Eval3PRX 440Prodictions of Pharm Sci 33PRX 452iPSDT 4: Cardiovascular 23PRX 440IPDE 3: Adv Comm/Ambul Care1PRX 440Foundations of Pharm Sci 33PRX 451Lit Eval & Evidence-Based Med3PRX 452iPSDT 5: Renal/Hepatic3PRX 455iPSDT 5: Infectious Disease 13PRX 450Inpovation & Entrepreneurship1PRX 530iPSDT 5: Infectious Disease 23PRX 534iPSDT 9: Central Nervous Sys 13PRX 538iPSDT 10: Central Nervous Sys 13PRX 538iPSDT 10: Central Nervous Sys 13P	Code	Title	Hours
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PRX 570 Integrated Practice 1 3	PRX 534	iPSDT 9: Central Nervous Sys 1	3
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PRX 580 IPPE 5:Adv Institutional Pharm 1	PRX 570		3
	PRX 580	IPPE 5:Adv Institutional Pharm	1

PRX 590	IPPE 6: Patient Care Elective	1
PRX 501	Extrinsic Summative AR 3	1
PRX 543	iPSDT 11: GI/Nutrition	3
PRX 545	iPSDT 12: Imm/Musskel/Skin/Eye	3
PRX 553	iPSDT 13: Hematology/Oncology	3
PRX 555	iPSDT 14: Infectious Disease 3	3
PRX 575	Integrated Practice 2	3
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5
PRX 670	APPE: Academic Elective	5
PRX 680	APPE Research Elective	5
Total Hours		140

Typical Course Sequence

Course	Title	Hours
First Year		
Fall		
PRX 302	Found of Pharmacy Practice	2
PRX 316	Practice Skills/Prof Behavior1	4
PRX 330	Foundations of Biomedical Sci	4
PRX 340	Foundations of Pharm Sci 1	3
PRX 350	iPSDT 1:DiseasePrev & SelfCare	3
PRX 380	IPPE-1: Service Learning 1	1
PRX 301	Extrinsic Summative AR I	0
Haub course/Professio	nal Elective	3
	Hours	20
Spring		
PRX 325	Medication Use Systems 1	3
PRX 305	Foundations of Clinical Immuno	3
PRX 345	Foundations of Pharm Sci 2	3
PRX 355	iPSDT 2: Cardiovascular 1	3
PRX 365	iPSDT 3: Pulmonary	3
PRX 390	IPPE-2: Service Learning 2	1
PRX 301	Extrinsic Summative AR I	1
PRX 301 Haub course/Professio		3
	nal Elective	3
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Haub course/Professio Summer	nal Elective Hours	3 20
Haub course/Professio Summer	nal Elective Hours nal Elective	3 20 6-12
Haub course/Professio Summer Haub course/Professio	nal Elective Hours nal Elective	3 20 6-12
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Haub course/Professio Summer Haub course/Professio Second Year Fall PRX 420	nal Elective Hours Hours Hours Practice Skills/Prof Behavior2	3 20 6-12 6-12 3
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Haub course/Professio Summer Haub course/Professio Second Year Fall PRX 420 PRX 425 PRX 425 PRX 430 PRX 415 PRX 452 PRX 480 or PRX 490 PRX 401 Haub course/Professio	Image: Figure 1 Hours Hours Hours Hours Practice Skills/Prof Behavior2 Medication Use Systems 2 Health Info Retrieval & Eval Findtns Healthcare Policy/Law iPSDT 4: Cardiovascular 2 IPPE 3: Adv Comm/Ambul Care or IPPE 4: Institutional Pharmacy Extrinsic Summative AR 2 nal Elective	3 20 6-12 6-12 3 3 3 3 3 3 3 1 0 0 3

PRX 454	iPSDT 5: Renal/Hepatic	3
PRX 455	iPSDT 6: Endocrine/Reproductiv	3
PRX 457	iPSDT 7: Infectious Disease 1	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
or PRX 490	or IPPE 4: Institutional Pharmacy	
PRX 401	Extrinsic Summative AR 2	1
Haub course/Profes		3
	Hours	20
Summer		
Haub course/Profes		6-12
	Hours	6-12
Third Year		
Fall		
PRX 510	Applied Prof Behavior & Comm	2
PRX 520	Innovation & Entrepreneurship	1
PRX 530	iPSDT 8: Infectious Disease 2	3
PRX 534	iPSDT 9: Central Nervous Sys 1	3
PRX 538	iPSDT 10: Central Nervous Sys2	3
PRX 570	Integrated Practice 1	3
PRX 580 or PRX 590	IPPE 5:Adv Institutional Pharm or IPPE 6: Patient Care Elective	1
PRX 501	Extrinsic Summative AR 3	0
Haub course/Profes	sional Elective	3-6
	Hours	19-22
Spring		
PRX 543	iPSDT 11: GI/Nutrition	3
PRX 545	iPSDT 12: Imm/Musskel/Skin/Eye	3
PRX 553	iPSDT 13: Hematology/Oncology	3
PRX 555	iPSDT 14: Infectious Disease 3	3
PRX 575	Integrated Practice 2	3
PRX 580	IPPE 5:Adv Institutional Pharm	1
or PRX 590	or IPPE 6: Patient Care Elective	
PRX 501	Extrinsic Summative AR 3	1
Haub course/Profes		3-6
	Hours	20-23
Summer		
Haub course/Profes		3
	Hours	3
Fourth Year		
Fall		_
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
Q	Hours	20
Spring	ADDE: In dia Datiant Gans Elas	
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5
PRX 670	APPE: Academic Elective APPE Research Elective	5
PRX 680		5
	Hours	20
	Total Hours	173-191