

# PHARMACY – PHARM.D. WITH HEALTH PROFESSIONS EDUCATION– M.S.

The School of Pharmacy will interview pharmacy students who express interest in the M.S. degree in health professions education. An online admission application for the program is required to facilitate enrollment, but the School of Pharmacy grants formal approval.

The deadline for submitting the application is June 1 of each year; decisions will be made by August 1 of each year. Selection will be based on the following criteria for a PY2 start year:

- Preferred G.P.A. of 3.5.
- Two letters of recommendation of School of Pharmacy faculty.
- Approval from the School of Pharmacy dean or academic dean.

First Year		Units
RELT 706	Adventist Beliefs and Life	2
RXEE 580	Introductory Pharmacy Practice Experience–Community I	3
RXPC 561	Pharmaceutical Care I	4
RXPS 501	Pharmaceutical Calculations	2
RXPS 502	Pharmaceutics I	4
RXPS 503	Pharmaceutics II	3
RXPS 515	Pharmaceutics Laboratory I	0.5
RXPS 516	Pharmaceutics Laboratory II	0.5
RXPS 541	Foundations of Biomedical Science I	4
RXPS 542	Foundations of Biomedical Science II	4
RXR X 500A	Professional Development	1.5
RXR X 500B	Professional Development	1.5
RXSA 547	Pharmacy Law	2
RXSA 555	Epidemiology and Public Health	3
RXSA 650 <sup>1</sup>	Biostatistics	3
RXTH 560	Pharmacist-Guided Self Care	5
RXTH 570	Introduction to Disease Management	2.5
Second Year		
RELE 705	Ethics in Pharmacy Practice	3
RELR 709	Christian Perspectives on Death and Dying	2
RXDI 664 <sup>1</sup>	Drug Information and Literature Evaluation	3
RXEE 680	Introductory Pharmacy Practice Experience–Community II	2
RXEE 690	Introduction to Hospital Pharmacy Practice	2
RXPS 543	Foundations of Biomedical Science III	4
RXPS 544	Foundations of Biomedical Science IV	4
RXPS 610	Pharmacokinetics	4
RXR X 600A	Professional Development	1.5
RXR X 600B	Professional Development	1.5
RXSA 646	Principles of Management	3
RXSA 751	Social-Behavioral Aspects of Pharmacy Practice	3
RXTH 671	Fluids and Electrolytes	2
RXTH 674	Renal and Respiratory Diseases	3.5
RXTH 683	Endocrine	3.5

RXTH 684	Cardiovascular I	3.5
RXTH 685	Cardiovascular II	3.5
Health professions education courses:		
Autumn Quarter:		
AHCJ 509	Transformational Teaching and Learning	3
AHCJ 515	Curriculum Development in Higher Education	3
Winter Quarter:		
AHCJ 556	Administration in Higher Education	3
AHCJ 564	Collaborative Learning in Higher Education	3
Spring Quarter:		
AHCJ 506	Educational Evaluation and Clinical Assessment	3
NGNE 500	Teaching and Learning Theory	3
Summer Quarter:		
AHCJ 555	Writing for Health-Care Professionals	3
Third Year		
RELE 706	Advanced Ethics in Pharmacy Practice	2
RELT 740	World Religions and Human Health	3
RXEE 790	Introduction to Clinical Pharmacy Practice	2
RXPC 761	Pharmacy Practice I	2
RXPC 762	Pharmacy Practice II	2
RXPC 763	Pharmacy Practice III	4
RXPS 545	Foundations of Biomedical Science V	4
RXR X 700A	Professional Development	1.5
RXR X 700B	Professional Development	1.5
RXSA 743	Health Systems, Reimbursement, and Pharmacoeconomics	3
RXTH 704	Special Populations	3
RXTH 771	Central Nervous System II	3.5
RXTH 773	Central Nervous System I	3.5
RXTH 774	Gastrointestinal Disorders	2.5
RXTH 775	Oncology	2.5
RXTH 776	Infectious Diseases	7
Health professions education courses:		
Autumn Quarter:		
HPED 535	Current Issues in Health Professions Education	3
AHCJ 566	Theoretical Foundations of Leadership	3
Winter Quarter:		
HPED 581	Capstone Project in Health Professions Education I	3
HADM 528	Organizational Behavior in Health Care	3
Spring Quarter:		
HPED 582	Capstone Project in Health Professions Education II	3
AHCJ 600	Active Online Learning	3
Fourth Year		
Six (6) of the following eight (8) APPE courses required:		
RXEE 821	Advanced Pharmacy Practice Experience I	6
RXEE 822	Advanced Pharmacy Practice Experience II	6
RXEE 823	Advanced Pharmacy Practice Experience III	6
RXEE 824	Advanced Pharmacy Practice Experience IV	6
RXEE 825	Advanced Pharmacy Practice Experience V	6
RXEE 826	Advanced Pharmacy Practice Experience VI	6

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RXEE 827	Advanced Pharmacy Practice Experience VII	6
RXEE 828	Advanced Pharmacy Practice Experience VIII	6
<b>Total Units:</b>		<b>216.5</b>

<sup>1</sup> Course units count toward the M.S. in health professions education.

**Normal time to complete the program**

Four (4) years (13 academic quarters); full-time enrollment required.