

Master of Physician Assistant Science (Effective Fall 2019)

Fall Spring

	Course No.	Name	Prerequisite/Note	Credits	Course No.	Name	Prerequisite/Note	Credits
Freshman Year	CHEM 121	General Chemistry I	Major Collateral	4	CHEM 122	General Chemistry II	Major Collateral	4
	HIST 100 - 200	History Elective 100 or 200 level	General Education	3	BIOL 111	Introduction to Biology	General Education	3
	RLST 105	Franciscan Goals for Today	General Education	3	BIOL 111L	Introduction to Biology Lab	Major Collateral	1
	PSYC 101	Introduction to Psychology	Conc Requirement/Gen Ed	3	Social Science	ECON, PLSC, or SOC	General Education	3
	CORE 113	First-Year Seminar	General Education	3	WRIT 102	Research Writing	General Education	3
CORE 103	Fall Community Enrichment Series	General Education	0	Elective	Academic Minor / Free Elective ***	Elective	3-4	
				Total				17-18
Sophomore Year	BIOL 214	Clinical Microbiology	Major Collateral	3	PHIL 205	Discovering Philosophy	General Education	3
	BIOL 214L	Clinical Microbiology Lab	Major Collateral	1	Fine Arts	FNAR, ART, MUS, THTR (3 credits)	General Education	3
	MATH	MATH 110 or higher *	Gen Ed / Major Collat	3	Diversity Requirement (see General Education List)****		General Education	3
	LIT	LIT 104, 201, 202, 204, 207, or 270	General Education	3	PA 202	Introduction to Medicine II	Major Core Requirement	2
	PA 200	Medical Terminology	Major Core Requirement	1	Social Science	PSYC, ECON, PLSC, or SOC	General Education	3
	PA 201	Introduction to Medicine I	Major Core Requirement	2	Elective	Academic Minor / Free Elective ***	Elective	3-4
	Elective	Professional Elective **	Professional Elective	3-4				
			Total		Total			17-18
				16-17				
	Junior Year	BIOL 205	Anatomy & Physiology I	Major Collateral	3	CORE 407	Keystone Seminar	General Education
BIOL 205L		Anatomy & Physiology I Lab	Major Collateral	1	BIOL 206	Anatomy & Physiology II	Major Collateral	3
LANG		Language 102+	General Education	3	BIOL 206L	Anatomy & Physiology II Lab	Major Collateral	1
PA 301		Introduction to Medicine III	Major Core Requirement	3	PA 302	Introduction to Medicine IV	Major Core Requirement	3
PHIL/RLST		Philosophy or Religious Studies 300+	General Education	3	PA 303	Introduction to Physical Exam Lab	Major Core Requirement	1
Elective		Academic Minor / Free Elective ***	Elective	3	Elective	Professional Elective **	Professional Elective	3-4
EXAM 301		Writing Competency Examination (or ENGL 199 with a grade of C or higher)	General Education	0	Elective	Academic Minor / Free Elective ***	Elective	3
		Total		Total			17-18	
Total Credits: 99 - 103								17-18

*Gen Ed / PA Math Requirement: PA requirement is MATH 110 or higher or any STAT course. Gen Ed requirement does not include any STAT course. So, student may take a STAT course, but then will also need to complete a MATH course meeting the Gen Ed requirement.

**Professional Elective courses: Students must choose one course from List #1 and one from List #2. Gen Ed course requirements cannot be double counted for Professional Elective courses.

***Academic Minor / Free Elective courses: Students are strongly encouraged to select an academic minor that matches their individual interest and enhances their professional profile as a physician assistant graduate. Students who choose not to pursue an academic minor may choose to take additional free elective courses.

****If students do not meet this requirement already in their major or other general education requirements, an additional course is needed.

Master of Physician Assistant Science

Summer

Fall

Spring

Course No.	Name	Credits	Course No.	Name	Credits	Course No.	Name	Credits
PA 420	Introduction to Medicine Module	2	PA 425	Musculoskeletal Medicine Module	5	PA 429	Pulmonary Medicine Module	4
PA 421	Hematology Medicine Module	1.5	PA 426	EENT Medicine Module	3	PA 430	GI/Nutrition Medicine Module	5
PA 422	Endocrine Medicine Module	2	PA 427	Behavioral Medicine Module	3	PA 431	GU Medicine Module	2
PA 423	Neurology Medicine Module	3	PA 428	Cardiovascular Medicine Module	5	PA 432	Reproductive Medicine Module	5
PA 424	Dermatology Medicine Module	2.5	PA 451	Clinical Experience and Med Doc I	0	PA 452	Clinical Experience and Med Doc II	0
PA 401	Introduction to U.S. Health Care	1	PA 405	Clinical Skills	2	PA 453	Didactic Comprehensive Evaluation	0
PA 404	Public Health	1				PA 406	Well Child	2
PA 402	History Taking/Patient Education Skills	2						
PA 400	Evidence Based Medicine	1						
PA 450	Graduate Physical Exam Lab (Grad Students Only)	0						
	Total	16		Total	18		Total	18
PA 520, 521, 522	Family Practice Rotation	8	PA 589	Ethical Issues	2	PA 501, 502	Behavioral Medicine Rotation	4
PA 510	Emergency Medicine Rotation	4	PA 530, 531	Internal Medicine Rotation	4	PA 550	Surgery Rotation	4
			PA 570	Women's Health Rotation	4	PA 590	Transition to Practice	4
			PA 540, 541	Pediatrics Rotation	4		Elective Rotation	4
	Total	12		Total	14		Total	16
Total Credits: 94								

General Education Diversity Requirement

This requirement may be met with other general education, major, or collateral courses. If not, students are required to take one of the following:

A study abroad opportunity approved by the General Education Committee

Any world language or ASL course at the 200 level or above

ART 202: Art History II

ART 317: Modern Art

BIOL 105: Human Biology

BIOL 208: Animal Behavior

BIOL 301: Genetics

BIOL 332: Field Biology

BUS 101: Wall Street 101: Business in a Global Society

CHEM 105: Contemporary Chemistry

COMM 101/102: Mass Media and Society/Media Literacy (must take both)

NOTE: COMM 101/102 are in the process of being changed to COMM 105, 3 credits.

COMM 115: Photojournalism

COMM 230: Group Communication

COMM 401: Media Law

ECON/FIN 402: International Trade and Finance

EDUC 250: Family/Community Relations in Early Childhood Education

EDUC 261: Linguistic Diversity in Classroom

LT 330: Literature and the Environment

LT 383: America's Wars

LT 386: Minority Literature

LT 454: Literature and Disability

WRIT/ES 210: Adventure Writing

ENVE 414: Hazardous Materials Engineering

ENVE 421: Energy Conversion Engineering

ENVE 423: Appropriate Technologies for Humanitarianism and Environmental Service

EXPH 312: Exercise across the Lifespan

HIST 336: Topics in Latin American History

HIST 337: Topics in Middle Eastern History

HIST 338: The Far East on the World Stage

HIST 339: Topics in African History

HIST 345: The Body in History

HIST 350: Race and Ethnicity in the US

HIST 375: Comparative Economic History

HIST 400: Labor History

HIST 403: The Origins of WWII

HIST 405: Disaster: Environmental and Social Crisis in World History

HIST 406: Water Power: Water Conflict and Control in the Transatlantic Context

HIST 410: Toil and Trouble: Witchcraft and Magic in Transatlantic Context

HIST 420: Mediterranean World

HIST 424: The Vietnam War

HIST 440: Cold War America

HIST 445: The Black Death: Renaissance Society, Culture and Politics

HIST 478: Muslim Kings with Non-Muslim Subjects

LANG 103: Language and Culture

MGMT 201: Human Resource Management

MGMT 206: International Management

MGMT 307: Great Britain and the European Union in the Global Economy

MKTG 403: International Marketing

MUS 041-024: Applied Hand Drumming

NURS: 311: Human Nutrition

PHIL 307: Environmental Ethics

PHIL 309: Moral Philosophy

PHIL 312: Health Care Ethics

PHIL 320: Philosophy of Human Nature

PHIL 330: Death, Dying, and the Near Death Experience

PHIL 350: Sports and Ethics

PHIL/RLST 308: Peace, Justice, and Human Relations

PLSC 104: Global Citizenship (if approved by the Curriculum Committee)

PLSC 313: Ethics and Public Policy

PNGE 311: Environmental Petroleum Engineering

PSYC 304: Social Psychology

PSYC 322: Psychology of Women and Gender

PSYC 323: Cultural Psychology

PUBH 101: Introduction to Public Health

PUBH 230: Comparative Health Care Systems

RLST 301: Religion and Sports in America

RLST 306: Religions of the World

RLST 309: Religion in America and West Central Pennsylvania

RLST 310: Human Sexuality and Christian Marriage

RLST 311: Religious Ethics for a New Millennium

RLST 320: Contemporary Islam

SOC/SCWK 202: Introduction to Women in Society

SOC/SCWK 402: Cultural Diversity

SRES 300: Gender and Language

SRES 301: Social Critical Theory

SRES 400: Global Feminisms

SPAN 212: Latin American Culture Studies (taught in English)