# Course Sequence Pre-Requisite Courses for admission to Bachelor of Applied Science -Physician Assistant Studies Concentration [Bachelor of Applied Science | Code: P9210 | 130 credits]

### Semester 1

Course ID	Course Title	Credits	Pre/Co-requisites
ENC 1101	English Composition I	3	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
	ARH 1000		
	HUM 1020		Note: ENC 1101 is a prerequisite to LIT 2000.
Humanities	LIT 2000	3	
	MUL 1010		Highly Recommend: PHI 2010
	PHI 2010 THE2000		
BSC 2085	Human Anatomy and Physiology 1	3	Corequisite: BSC 2085L
BSC 2085L	Human Anatomy and Physiology 1 Laboratory	1	Corequisite: BSC 2085
MAC 1105	College Algebra	3	Prerequisite MAT 1033 *Students must seek advisement for proper mathematics course from discipline chairperson
	Semester Credits	13	alsophile charperson

### Semester 2

Course ID	Course Title	Credits	Pre/Co-requisites
ENC 1102	English Composition II	3	Prerequisite: ENC 1101
Oral	ENC 2300	3	
Communication			
	LIT 2480		
	SPC 1017		Highly Recommend: SPC2608
	SPC2608		
BSC 2086	Human Anatomy & Physiology 2	3	Prerequisite: BSC 2085; Corequisite: BSC 2086L
BSC 2086L	Human Anatomy & Physiology 2	1	Prerequisite: BSC 2085, BSC 2085L; Corequisite: BSC
	Laboratory		2086
	ARC 2701		
	ARC 2702		
Humanities	ARH 1000	3	Highly Recommend: PHI 2604

MUH 2112  MUL 2380  PHI2604	
MUH 2111	
IND 1130	
IND 1100	
DAN2130	
DAN 2100	
ARH 2740	
ARH 2051	
ARH 2050	

## Semester 3

Course ID	Course Title	Credits	Pre/Co-requisites
STA 2023	Statistical Methods	3	Prerequisite MAT 1033 or MGF 1106
CHM 1045	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1025 or CART, MAC 1105
			Corequisite: CHM1045L
CHM 1045L	General Chemistry & Qualitative Analysis Laboratory	2	Prerequisite: CHM 1025 or CART, MAC 1105
			Corequisite: CHM1045
AMH 2020	History of the US Since 1877		
or	or	3	
POS 2041	American Federal Government		
	Semester Credits	11	

## Semester 4

Course ID	Course Title	Credits	Pre/Co-requisites
MCB 2010	Microbiology		Prerequisite: BSC 2010/L or BSC 2085/L, CHM 1033/L or CHM 1045/1045L  Corequisite: MCB 2010L

MCB 2010L	Microbiology Lab	2	Prerequisite: BSC 2010/L or BSC 2085/L, CHM 1033/L or CHM 1045/1045L
			Corequisite: MCB 2010
PSY 2012	Introduction to Psychology	3	
CHM 1046	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1045, MAC 1105
			Corequisite: CHM 1046L
CHM 1046L	General Chemistry & Qualitative Analysis Laboratory	2	Prerequisite: CHM 1045, MAC 1105
			Corequisite: CHM 1046
	Semester Credits	13	

#### Please note Foreign Language and Civic Requirements should be met prior to PA program Matriculation

Foreign Language requirement: See link for specific requirements <a href="https://www.mdc.edu/testing/testing-criteria/foreign-language-competence-and-equivalence-/">https://www.mdc.edu/testing/testing-criteria/foreign-language-competence-and-equivalence-/</a>

Course ID	Course Title	Credits
ASL 1150C	American Sign Language 2	4
CHI 1121	Elementary Mandarin Chinese 2	4
FRE 1121	Elementary French 2 (4 credits)	4
GER 1121	Elementary German 2	4
ITA 1121	Elementary Italian 2	4
JPN 1121	Elementary Japanese 2	4
POR 1121	Elementary Portuguese 2	4
RUS 1121	Elementary Russian 2	4
SPN 1121	Elementary Spanish 2	4

## CIVIC LITERACY COMPETENCY

Prior to the award of an associate in arts or baccalaureate degree, new and returning students entering a Florida College System institution in the 2021-22 catalog year, and thereafter must demonstrate competency in civic literacy. This requirement may be satisfied by passing an approved exam (AP or CLEP) or by passing an approved course (AMH2020 or POS2041) \*and\* the FCLE. See the link below for requirements

• https://www.mdc.edu/testing/testing-criteria/civic-literacy-competency-/

<sup>\*\*\*\*</sup>Students Completing this Courses may request a milestone review\*\*\*\*\*