



## Healthcare Services and Sciences: Physician Assistant Preparation Concentration

### Program Agreement

Western Michigan University

Bachelor of Science, Healthcare Services and Sciences: Physician Assistant Preparation Concentration, (B.S.H.S.S.)

Kalamazoo Valley Community College

Physician Assistant, Associate of Science (A.S.)

Catalog Year 2023 - 2024

I. KALAMAZOO VALLEY COURSES for GENERAL EDUCATION/Michigan Transfer Agreement (MTA) (30 credits minimum)		
See attached Kalamazoo Valley MTA guide for specific courses from Kalamazoo Valley that will fulfill the MTA requirements		
Kalamazoo Valley Course	WMU WES Equivalent	Transfer Credit Hours
English Composition – ENG 110 or ENG 160 and 1 additional ENG/COM (MTA list)	ENGL 1050 & varies	6
Humanities -PHIL 205 and 1 course from different subject area	PHIL 2010 & varies	6
Mathematics - MATH 220	STAT 3660	4
Natural Sciences – BIO 101 and CHEM 120	BIOS 1610 and CHEM 1100 & 1110	8
Social Sciences – PSY 150 and PSI 100, 101, 102, or 126	PSY 1000 & PSCI 1000, 2000, 2020, or PSCI credit	6
<b>TOTAL KALAMAZOO VALLEY MTA CREDIT HOURS</b>		<b>30 CREDIT HOURS</b>

II. KALAMAZOO VALLEY COURSES – Kalamazoo Valley Elective Courses (32 credits)		
Kalamazoo Valley Course	WMU Equivalent	Transfer Credit Hours
BIO 130	BIOS 2320	4
BIO 201	BIOS 2500	4
CHM 130	CHEM 1120 & 1130	4
CHM 150	CHEM 3700/3710	4
HCR 116	MDSC 2010	1
MATH 120	MATH 1160	3
PSY 160	ED 2500 will sub for HSV 2250	3
Wellness/Physical Education	Varies	2
Electives	Varies	7
<b>TOTAL KALAMAZOO VALLEY CREDIT HOURS</b>		<b>32 CREDIT HOURS</b>

III. WMU COURSES REQUIRED FOR PROGRAM DEGREE (60 credits)		
WMU Course	WMU Course Title	WMU Credit Hours
HSV 2650	Information Literacy in the Health Sciences	3
HSV 3000	Research in Health Services	3
HSV 3700	The Health System and Its Environment	3
HSV 3900	Core Competencies and Cont. Issues in Healthcare	3

HSV 4100	Legal Issues in Healthcare Services	3
HSV 4400	Diversity and Inclusion in H & HS	3
HSV 4780 <sup>LNP</sup>	U.S. Health Policy	3
HSV 4800	Healthcare Management	3
HSV 4860	Health Literacy Practices	3
HSV 4880	Psychosocial Aspects of Health and Healthcare	3
HSV 4895 or HSV 4900	Health Services Project or Internship	3-4
HOL 4700	Relationship Centered Skills	3
BIOS 2110	Human Anatomy	4
BIOS 3500	Human Physiology for Majors	5
CHEM 3550/3560	Introduction to Biochemistry and lab	4
MDSC 4390	Pharmacology for Health Professionals	3
MDSC 4450	Pathophysiology for the Health Professional	3
WMU Essential Studies - Connections Level - Global Perspectives	See Academic Advisor	3
Electives	See Academic Advisor	1-2
<b>TOTAL CREDIT HOURS</b>		<b>60 CREDIT HOURS AT WMU</b>

<b>TOTAL CREDITS (I –III)</b>	
62 Kalamazoo Valley Credits	
60 WMU Credits	
<b>122 Total Credits</b>	

Minimum credits required for Kalamazoo Valley associate degree: 62      Minimum credits required at WMU: 60      Total minimum credits required: 122

<sup>GP</sup> WES level 3 courses satisfying Global Perspective

<sup>LNP</sup> WES level 3 courses satisfying Local and National Perspective

**Advising Notes**

Kalamazoo Valley Student Development Services      269-488-4040      [development@kvcc.edu](mailto:development@kvcc.edu)

WMU Academic Advisor      269-387-2656      [Melinda.Lockett@wmich.edu](mailto:Melinda.Lockett@wmich.edu)

**Program Agreement**

This agreement shall commence as of November 6, 2023. This program agreement shall abide by all language of the Institutional Agreement between Kalamazoo Valley Community College and Western Michigan University.

**Signatures**

**Kalamazoo Valley Community College**

**Western Michigan University**

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 Dr. Mark Dunneback, Dean of Instruction  
 Business & Technical Careers  
 Kalamazoo Valley Community College

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 Ann Chapleau, DHS, OTR/L, FAOTA  
 Interim Chair Department of Physician Assistant  
 Western Michigan University

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Michael Miller, PhD, EdD, FNATA, FNSCA  
Interim Director, School of Interdisciplinary Health  
Programs  
Western Michigan University

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Dr. Paige Eagan, Provost & Vice President for  
Instruction & Student Services  
Services  
Kalamazoo Valley Community College

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Jennifer Harrison, PhD, LMSW, CAADC  
Interim Dean, College of Health and Human  
Western Michigan University