

# Advisor's Manual

### **Colleges Included:**

Arkansas State University – Beebe Arkansas State University – Jonesboro College of the Ouachitas Hendrix College **National Park College** Northwest Arkansas Community College **Ouachita Baptist University** Phillips Community College of the University of Arkansas Pulaski Technical College South Arkansas Community College South Arkansas University Southeast Arkansas College (SEARK) Texarkana College University of Arkansas at Fayetteville University of Arkansas at Little Rock University of Arkansas at Pine Bluff University of Arkansas Community College at Morrilton University of Central Arkansas

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# **NOTICE**

This document should be used as a guide and is <u>not</u> an all-inclusive list of the courses that may meet our prerequisite requirements. If you need assistance determining appropriate prerequisite courses from a school not in this guide, or if you have questions about other courses offered by the institutions in this guide, please contact the CHP Office of Admissions at <u>CHPAdmissions@uams.edu</u> or 501-686-5730. The information in this guide is based on the 2021-2022 <u>UAMS</u> <u>Catalog</u>.

# **Arkansas State University - Beebe**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	ASU Course Code	ASU Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1014	Principles of Biology (w/ laboratory)
		ZOOL 1204	Principles of Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	ZOOL 2004	Human Anatomy and Physiology I (w/laboratory)
Human Physiology with Laboratory	4	ZOOL 2014	Human Anatomy and Physiology II (w/laboratory)
Microbiology with Laboratory	4	BIOL 2014	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1014	General Chemistry I (w/ laboratory)
		CHEM 1024	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 2104	Organic Chemistry I
General Psychology	3	PSY 2013	Introduction to Psychology
Biostatistics or Statistics	3	MATH 2233	Applied Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Arkansas State University - Jonesboro**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	ASU Course Code	ASU Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1303/1301	Biology of Animals/Laboratory
		BIOL 2013/2011	Biology of the Cell/Laboratory
		BIOL 4133/4131	Cell Biology/Laboratory
Human Anatomy with Laboratory**	4	BIOL 2203/2201	Human Anatomy & Physiology
Human Anatomy with Laboratory	4	BIOL 2203/2201	I/Laboratory <u>or</u>
		BIOL 3223/3221	Human Structure and Function
		DIOL 3223/3221	I/Laboratory
Human Physiology with Laboratory	4	BIOL 2223/2221	Human Anatomy & Physiology
Trainant Hysiology With Educationy	·	5.01 2223, 2221	II/Laboratory <u>or</u>
		BIOL 3233/3231	Human Structure and Function
			II/Laboratory
Microbiology with Laboratory	4	BIOL 4104	Microbiology (includes Laboratory)
Medical Genetics/Genetics	3	BIOL 3013/3011	Genetics/Laboratory
General Chemistry I and II with Laboratory	8	CHEM 1013/1011	General Chemistry I/Laboratory and
		CHEM 1023/1021	General Chemistry II/Laboratory
Organic Chemistry I with Laboratory	4	CHEM 3103/3101	Organic Chemistry I/Laboratory
General Psychology	3	PSY 2013	Introduction to Psychology
Biostatistics or Statistics	<u>3</u>	STAT 3233	Applied Statistics I
		PSY 3103	Quantitative Methods for Behavioral
		k31 3103	Sciences
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **College of the Ouachitas**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	COTO Course Code	COTO Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1124	Introduction to Biology (w/ laboratory)
		BIOL 2124	General Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2224	Anatomy and Physiology I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 2234	Anatomy and Physiology II (w/ laboratory)
Microbiology with Laboratory	4	BIOL 2244	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1214	General Chemistry I (w/ laboratory)
		N/A	No Second Chemistry Course Offered
Organic Chemistry I with Laboratory	4	N/A	No Courses Offered
General Psychology	3	PSYC 1113	General Psychology
Biostatistics or Statistics	<u>3</u>	GBUS 2023	Business Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **Hendrix College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 44 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	HC Course Code	HC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 150	Cell Biology (w/ laboratory)
		BIOL 220	General Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 205	Anatomy & Physiology I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 215	Anatomy & Physiology II (w/ laboratory)
Microbiology with Laboratory	4	BIOL 340	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	BIOL 250	Genetics (w/ laboratory)
General Chemistry I and II with Laboratory	8	CHEM 110	Gen Chem I: Struct & Pop (w/ laboratory)
		CHEM 120	Gen Chem II: Analy & React (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 240	Organic Chemistry I (w/ laboratory)
General Psychology	3	PSYC 110	Introduction to Psychology
Biostatistics or Statistics	<u>3</u>	MATH 310	Probability and Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **National Park College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	NPC Course Code	NPC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1114	General Biology (w/ laboratory) <u>and</u>
		BIOL 1154	Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2224	Anatomy and Physiology I (w/
Human Anatomy with Laboratory	4	BIOL 2224	laboratory)
Human Physiology with Laboratory	4	BIOL 2234	Anatomy and Physiology II (w/
Human Physiology with Laboratory	4	BIOL 2234	laboratory)
Microbiology with Laboratory	4	BIOL 2244	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Course Offered
General Chemistry I and II with Laboratory	8	CHEM 1204	General Chemistry I
		CHEM 2204	General Chemistry II
Organic Chemistry I with Laboratory	4	N/A	No Course Offered
General Psychology	3	PSYC 1103	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 1293	Introduction to Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Northwest Arkansas Community College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	NWACC Course Code	NWACC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1544	Principles of Biology I (w/
General/Principles of Biology Fand II with Laboratory	٥	BIOL 1344	laboratory)
		BIOL 1014	General Biology II (w/ laboratory)
		BIOL 1604	General Zoology (w/ laboratory)
		BIOL 2534	Cell Biology (w/ laboratory)
Lluman Anatomy with Laboratomy**	4	BIOL 2214	Anatomy & Physiology I (w/
Human Anatomy with Laboratory**	4	BIOL 2214	laboratory)
Human Physiology with Laboratory	4	BIOL 2224	Anatomy & Physiology II (w/
Hullian Physiology with Laboratory	4		laboratory)
Microbiology with Laboratory	4	MBIO 2014	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	BIOL 2324	Genetics
General Chemistry I and II with Laboratory	8	CHEM 1104	College Chemistry I (w/ laboratory)
		CHEM 1124	College Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 2614	Organic Physiological Chemistry (w/
Organic Chemistry i with Laboratory			laboratory)
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	<u>3</u>	CISQ 2013	Business Statistics
		PSYC 2013	Introduction to Statistics for
		P31C 2013	Behavioral and Social Sciences
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Ouachita Baptist University**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	OBU Course Code	OBU Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1014	General Biology I (w/ laboratory)
		BIOL 1024	General Biology II (w/laboratory)
Human Anatomy with Laboratory**	4	BIOL 2014	Human Anatomy and Physiology I (w/
Human Physiology with Laboratory	4	BIOL 2024	laboratory) Human Anatomy and Physiology II (w/laboratory)
Microbiology with Laboratory	4	BIOL 2604	Applied Microbiology (w/ laboratory)
		BIOL 3014	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	BIOL 4054	Genetics (w/ laboratory)
General Chemistry I and II with Laboratory	8	CHEM 1004	General Chemistry I (w/ laboratory)
		CHEM 1014	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 3004	Organic Chemistry I (w/laboratory)
General Psychology	3	PSYC 1013	General Psychology
Biostatistics or Statistics	3	MATH 2063	Elementary Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Philander Smith College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	PSC Course Code	PSC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIO 114	General Biology I (w/ laboratory)
		BIO 124	General Biology II (w/ laboratory)
Human Anatomy with Laboratory**	4	BIO 234	Anatomy and Physiology (w/ laboratory)
Human Physiology with Laboratory	4	BIO 444	Human Physiology (w/ laboratory)
Microbiology with Laboratory	4	BIO 324	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	BIO 204	Genetics (w/ laboratory)
General Chemistry I and II with Laboratory	8	CHM 134	College Chemistry I (w/ laboratory)
		CHM 144	College Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHM 313	Organic Chemistry
		CHM 404	Biochemistry (w/ laboratory)
General Psychology	3	PSYC 103	General Psychology
Biostatistics or Statistics	<u>3</u>	MTH 333	Probability and Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **Phillips Community College of the University of Arkansas**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	PCC Course Code	PCC Course Name
General/Principles of Biology I and II with Laboratory*	8	BY 114	General Biology I (w/ laboratory)
		BY 124	General Biology II (w/ laboratory)
		BY 134	General Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	BY 154	Anatomy & Physiology I (w/ laboratory)
Human Physiology with Laboratory	4	BY 164	Anatomy & Physiology II (w/ laboratory)
Microbiology with Laboratory	4	BY 224	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CY 114	General Chemistry I (w/ laboratory)
		CY 124	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CY 214	Organic Chemistry I (w/ laboratory)
General Psychology	3	PSY 213	General Psychology
Biostatistics or Statistics	<u>3</u>	MS 253	Math Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **South Arkansas Community College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	SACC Course Code	SACC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1114/L	Biology for Majors/Lab
		BIOL 1024/L	Zoology/Lab
Human Anatomy with Laboratory**	4	BIOL 2064/L	Human Anatomy & Physiology I/Lab
Human Physiology with Laboratory	4	BIOL 2074/L	Human Anatomy & Physiology II/Lab
Microbiology with Laboratory	4	MBIO 1124/L	Microbiology/Lab
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1024/L	Chemistry I for Science Majors/Lab
		CHEM 1124/L	Chemistry II for Science Majors/Lab
Organic Chemistry I with Laboratory	4	N/A	No Courses Offered
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 2103	Introduction to Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Southern Arkansas University**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	SAU Course Code	SAU Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1103/1101	University Biology I/Lab
		BIOL 1113/1111	University Biology II/Lab
		BIOL 2113/2111	General Zoology/Lab
Human Anatomy with Laboratory**	4	BIOL 2063/2061	Anatomy and Physiology I/Lab
Human Physiology with Laboratory	4	BIOL 2073/2071	Anatomy and Physiology II/Lab
Microbiology with Laboratory	4	BIOL 3032/3022	General Microbiology/Lab
Medical Genetics/Genetics	3	BIOL 3033/3031	Genetics/Lab
General Chemistry I and II with Laboratory	8	CHEM 1013/1011	College Chemistry I/Lab
		CHEM 1113/1111	College Chemistry II/Lab
		CHEM 1023/1021	University Chemistry I/Lab
		CHEM 1123/1121	University Chemistry II/Lab
Organic Chemistry I with Laboratory	4	CHEM 3003/3001	Organic Chemistry I/Lab
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	2	MATH 3043	Introduction to Applied Probability and
BIOSTATISTICS OF STATISTICS	<u>3</u>	IVIATH 5045	Statistics
		PSYC 3183	Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **Southeast Arkansas College (SEARK)**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	SEARK Course Code	SEARK Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1464	Principles of Biology (w/ laboratory)
		BIOL 1474	General Zoology (w/laboratory)
Human Anatomy with Laboratory**	4	BIOL 2454	Human Anatomy & Physiology I (w/laboratory)
Human Physiology with Laboratory	4	BIOL 2464	Human Anatomy & Physiology II (w/laboratory)
Microbiology with Laboratory	4	BIOL 2474	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1434	General Chemistry I (w/ laboratory)
		CHEM 1444	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	N/A	No Courses Offered
General Psychology	3	PSYC 2303	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 2373	Introduction to Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **Texarkana College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	TXC Course Code	TXC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1306/1106	Biology for Science Majors I/laboratory
		BIOL 1307/1107	Biology for Science Majors II/laboratory
Human Anatomy with Laboratory**	4	BIOL 2301/2101	Anatomy and Physiology I/laboratory
Human Physiology with Laboratory	4	BIOL 2302/2102	Anatomy and Physiology II/laboratory
Microbiology with Laboratory	4 BIO	BIOL 2321/2121	Microbiology for Science
			Majors/laboratory
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1411	General Chemistry I (w/ laboratory)
		CHEM 1412	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 2323/2123	Organic Chemistry I/laboratory
General Psychology	3	PSYC 2301	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 1442	Elementary Statistical Methods
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **University of Arkansas - Fayetteville**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	UA Course Code	UA Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1543/1541L	Principles of Biology/Laboratory
		BIOL 2533/2531L	Cell Biology/Laboratory
Human Anatomy with Laboratory**	4	BIOL 2443/2441L	Human Anatomy/Laboratory
Human Physiology with Laboratory	4	BIOL 2213/2211L	Human Physiology/Laboratory
Microbiology with Laboratory	4	BIOL 2013/2011L	General Microbiology/Laboratory
Medical Genetics/Genetics	3	BIOL 2323/2321L	General Genetics/Laboratory
General Chemistry I and II with Laboratory	8	CHEM 1103/1101L	University Chemistry I/Laboratory
		CHEM 1123/1121L	University Chemistry II/Laboratory
Occasio Chamistan I with Labourtain	4 CHEM 2613/2611L	Organic Physiological	
Organic Chemistry I with Laboratory	4	CHEWI 2613/2611L	Chemistry/Laboratory
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	2 DC	PSYC 2013	Introduction to Statistics for the
	<u>3</u>	F31C 2013	Psychology
		STAT 2023	Biostatistics
		STAT 2303	Principles of Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **University of Arkansas at Little Rock**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	UALR Course Code	UALR Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1401	Science of Biology (w/ Laboratory)
		BIOL 4401	Cell Biology (w/ Laboratory)
11	4	BIOL 1411	Intro to Human Anatomy and
Human Anatomy with Laboratory**	4		Physiology I (w/ Laboratory)
Human Physiology with Laboratory	4	BIOL 1412	Intro to Human Anatomy and
numan Physiology with Laboratory	4	BIOL 1412	Physiology II (w/ Laboratory)
Microbiology with Laboratory	4	BIOL 2401	Microbiology (w/ Laboratory)
Medical Genetics/Genetics	3	BIOL 3300/3100	Genetics/Laboratory
General Chemistry I and II with Laboratory	8	CHEM 1402	General Chemistry I (w/ Laboratory)
		CHEM 1403	General Chemistry II (w/ Laboratory)
Outside Character and with Laborate ma	4 61	CHEM 3350/3150	General Organic Chemistry
Organic Chemistry I with Laboratory	4		I/Laboratory
General Psychology	3	PSYC 2300	Psychology and the Human Experience
Biostatistics or Statistics	<u>3</u>	STAT 2350	Introduction to Statistical Methods
		PSYC 2340	Statistics & Methods I
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **University of Arkansas at Pine Bluff**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	UAPB Course Code	UAPB Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1455	Principles of Biology (w/ laboratory)
		BIOL 1460	General Zoology (w/ laboratory)
		BIOL 3480	Cell Biology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2451	Human Anatomy & Physiology I (w/laboratory)
Human Physiology with Laboratory	4	BIOL 2452	Human Anatomy & Physiology II (w/laboratory)
Microbiology with Laboratory	4	BIOL 3470	General Microbiology (w/laboratory)
Medical Genetics/Genetics	3	BIOL 3440	Genetics (w/ laboratory)
General Chemistry I and II with Laboratory	8	CHEM 1430	General Chemistry I (w/ laboratory)
		CHEM 1440	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 3410	Organic Chemistry I (w/ laboratory)
General Psychology	3	PSYC 2300	General Psychology
Biostatistics or Statistics	3	MATH 2370	Introduction to Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

# **University of Arkansas - Pulaski Technical College**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	PTC Course Code	PTC Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1302/1102	Biological Science (w/ laboratory) and
		BIOL 2305/2105	General Zoology (w/ laboratory)
Illiano Anatonia del Illiano de Mil	4	BIOL 1304/1104	Human Anatomy and Physiology I (w/
Human Anatomy with Laboratory**	4	BIOL 1304/1104	laboratory)
Human Physiology with Laboratory	4	BIOL 1305/1105	Human Anatomy and Physiology II (w/
Truman Physiology with Laboratory	4	BIOL 1303/1103	laboratory)
Microbiology with Laboratory	4	BIOL 2301/2101	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 1305/1105	General Chemistry I (w/ laboratory)
		CHEM 1306/1106	General Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	N/A	No Courses Offered
General Psychology	3	PSYC 2300	Psychology and the Human Experience
Biostatistics or Statistics	<u>3</u>	MATH 2320	Introduction to Statistics and Probability
		PSYC 2340	Behavioral Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **University of Arkansas Community College at Morrilton**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	UACCM Course Code	UACCM Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1004	Fundamentals of Biology (w/ laboratory)
		BIOL 2034	Principles of Zoology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2004	Human Anatomy & Physiology I (w/laboratory)
Human Physiology with Laboratory	4	BIOL 2014	Human Anatomy & Physiology II (w/laboratory)
Microbiology with Laboratory	4	BIOL 2104	Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	N/A	No Courses Offered
General Chemistry I and II with Laboratory	8	CHEM 2123/2121L	General College Chemistry I/Laboratory
		CHEM 2133/2131L	General College Chemistry II/Laboratory
Organic Chemistry I with Laboratory	4	CHEM 2203/2201L	Organic Chemistry/Laboratory
General Psychology	3	PSY 2003	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 2003	Introduction to Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

### **University of Central Arkansas**

# Physician Assistant - M.P.A.S. - Master of Physician Assistant Studies Degree

#### **PREREQUISITES**

The following 41 credits, in addition to or as part of a bachelor's degree, are required for admission:

Area/Typical Course Title	Minimum Credits	UCA Course Code	UCA Course Name
General/Principles of Biology I and II with Laboratory*	8	BIOL 1440	Principles of Biology I (w/ laboratory)
		BIOL 1441	Principles of Biology II (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2406	Structure and Function of the Human
Human Anatomy with Laboratory	4	BIOL 2400	Body I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 2407	Structure and Function of the Human
Truman Physiology with Laboratory	4	BIOL 2407	Body II (w/ laboratory)
Microbiology with Laboratory	4	BIOL 3420	General Microbiology (w/ laboratory)
Medical Genetics/Genetics	3	BIOL 2490	Genetics (w/ laboratory)
General Chemistry I and II with Laboratory	8	CHEM 1450	College Chemistry I (w/ laboratory)
		CHEM 1451	College Chemistry II (w/ laboratory)
Organic Chemistry I with Laboratory	4	CHEM 2401	Organic Chemistry I (w/ laboratory)
General Psychology	3	PSYC 1300	General Psychology
Biostatistics or Statistics	<u>3</u>	MATH 2311	Elementary Statistics
		PSYC 2330	Psychological Statistics
TOTAL	41		

<sup>\*</sup>If General Biology II is unavailable at the educational institution of attendance, General Zoology with Laboratory or Cell Biology with Laboratory may be substituted.

Only grades of C or higher are acceptable for all prerequisite coursework.

Anatomy, Physiology, and Microbiology must be completed within the last seven years at time of matriculation.

Survey courses do not meet the prerequisite requirements.

No transfer credits are accepted from other degree programs or physician assistant programs. There is no advanced standing permitted in the PA program. Required prerequisite course work graded as Pass/Fail or credit obtained by CLEP Examination or Advanced Placement (AP) will not be accepted.

<sup>\*\*</sup>A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.