

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

College of Health Professions
University of Arkansas for Medical Sciences
4301 West Markham St., Mail Slot #619
Little Rock, AR 72205
(501) 686-5730

<http://healthprofessions.uams.edu>

NOTICE

This document should be used as a guide and is **not** 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 CHPAdmissions@uams.edu or 501-686-5730. The information in this guide is based on the 2019-20 [UAMS Catalog](#).

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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 I/Laboratory <u>or</u>
		BIOL 3223/3221	Human Structure and Function I/Laboratory
Human Physiology with Laboratory	4	BIOL 2223/2221	Human Anatomy & Physiology 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 <u>and</u>
		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	3	STAT 3233	Applied Statistics I
		PSY 3103	Quantitative Methods for Behavioral Sciences
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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	3	GBUS 2023	Business Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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) and
		BIOL 1154	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 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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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/ laboratory)
		BIOL 1014	General Biology II (w/ laboratory)
		BIOL 1604	General Zoology (w/ laboratory)
		BIOL 2534	Cell Biology (w/ laboratory)
Human Anatomy with Laboratory**	4	BIOL 2214	Anatomy & Physiology I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 2224	Anatomy & Physiology II (w/ 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/ laboratory)
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	3	CISQ 2013	Business Statistics
		PSYC 2013	Introduction to Statistics for Behavioral and Social Sciences
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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/ laboratory)
Human Physiology with Laboratory	4	BIOL 2024	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	<u>3</u>	MATH 2063	Elementary Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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	3	MATH 3043	Introduction to Applied Probability and Statistics
		PSYC 3183	Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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	3	MATH 2373	Introduction to Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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	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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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
Organic Chemistry I with Laboratory	4	CHEM 2613/2611L	Organic Physiological Chemistry/Laboratory
General Psychology	3	PSYC 2003	General Psychology
Biostatistics or Statistics	3	PSYC 2013	Introduction to Statistics for the Psychology
		STAT 2023	Biostatistics
		STAT 2303	Principles of Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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)
Human Anatomy with Laboratory**	4	BIOL 1411	Intro to Human Anatomy and Physiology I (w/ Laboratory)
Human Physiology with Laboratory	4	BIOL 1412	Intro to Human Anatomy and 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)
Organic Chemistry I with Laboratory	4	CHEM 3350/3150	General Organic Chemistry I/Laboratory
General Psychology	3	PSYC 2300	Psychology and the Human Experience
Biostatistics or Statistics	3	STAT 2350	Introduction to Statistical Methods
		PSYC 2340	Statistics & Methods I
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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)
Human Anatomy with Laboratory**	4	BIOL 1304/1104	Human Anatomy and Physiology I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 1305/1105	Human Anatomy and Physiology II (w/ 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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.

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 Body I (w/ laboratory)
Human Physiology with Laboratory	4	BIOL 2407	Structure and Function of the Human 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	3	MATH 2311	Elementary Statistics
		PSYC 2330	Psychological Statistics
TOTAL	41		

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

**A combined full year Anatomy and Physiology I and II with laboratories will meet this requirement.

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. Online courses are permitted for prerequisite courses but not for the laboratory component of the course.

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.

All prerequisite course work must be obtained from a regionally accredited institution in the U.S.