

# 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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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](mailto:CHPAdmissions@uams.edu) or 501-686-5730. The information in this guide is based on the 2019-20 [UAMS Catalog](#).

## Arkansas State University - Beebe

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>ASU Course Code</u>	<u>ASU Course Name</u>
<b>Anatomy</b>	3	ZOOL 2004	Human Anatomy and Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	ZOOL 2014	Human Anatomy and Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1014	Principles of Biology (w/ laboratory)
- General and specialized courses		BIOL 1024	Ecology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2014	Microbiology (w/ laboratory)
		ZOOL 1204	Principles of Zoology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1014	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1024	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 2054	General Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 2064	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics		PHYS 2074	University Physics I (w/ laboratory)
		PHYS 2084	University Physics II (w/ laboratory)
<b>Statistics</b>	3	MATH 2233	Applied Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSY 2013	Introduction to Psychology
- General and specialized courses.		<b>N/A</b>	<b>No Other Psychology Courses Offered</b>
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

## Arkansas State University - Jonesboro

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>ASU Course Code</u>	<u>ASU Course Name</u>
<b>Anatomy</b>	3	BIOL 2203/2201	Human Anatomy & Physiology I/Laboratory
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2223/2221	Human Anatomy & Physiology II/Laboratory
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1003/1001	Biological Science/Laboratory
- General and specialized courses		BIOL 2013/2011	Biology of the Cell/Laboratory
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 3013/3011	Genetics/Laboratory
		BIOL 4104	Microbiology (includes Laboratory)
		BIOL 4133/4131	Cell Biology/Laboratory
<b>Chemistry</b>	6	CHEM 1013/1011	General Chemistry I/Laboratory
- Two semesters of general or specialized chemistry		CHEM 1023/1021	General Chemistry II/Laboratory
		CHEM 3103/3101	Organic Chemistry I/Laboratory
<b>Physics</b>	6	PHYS 2054	General Physics I
- Two semesters of general physics		PHYS 2064	General Physics II
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	STAT 3233	Applied Statistics I
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSY 3103	Quantitative Methods for Behavioral Sciences
<b>Psychology</b>	6	PSY 2013	Introduction to Psychology
- General and specialized courses.		PSY 4533	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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## College of the Ouachitas

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>COTO Course Code</u>	<u>COTO Course Name</u>
<b>Anatomy</b>	3	BIOL 2224	Anatomy and Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2234	Anatomy and Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1124	Introduction to Biology (w/ laboratory)
- General and specialized courses		BIOL 2244	Microbiology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience			
<b>Chemistry</b>	6	CHEM 1214	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		<b>N/A</b>	<b>No Second Chemistry Course Offered</b>
<b>Physics</b>	6	PHYC 1134	Introduction to Physical Science (w/ laboratory)
- Two semesters of general physics		<b>N/A</b>	<b>No Second Physics Course Offered</b>
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	GBUS 2023	Business Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 1113	General Psychology
- General and specialized courses.		PSYC 2113	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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## Hendrix College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>HC Course Code</u>	<u>HC Course Name</u>
<b>Anatomy</b>	3	BIOL 205	Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 215	Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 150	Cell Biology (w/ laboratory)
- General and specialized courses		BIOL 250	Genetics (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 340	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 110	Gen Chem I: Struct & Pop (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 120	Gen Chem II: Analy & React (w/ laboratory)
<b>Physics</b>	6	PHYS 210	General Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 220	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 310	Probability and Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 110	Introduction to Psychology
- General and specialized courses.		PSYC 385	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

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## National Park College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>NPC Course Code</u>	<u>NPC Course Name</u>
<b>Anatomy</b>	3	BIOL 2224	Anatomy and Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2234	Anatomy and Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1114	General Biology (w/ laboratory)
- General and specialized courses		BIOL 1154	Zoology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2244	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1204	General Chemistry I <b>and</b>
- Two semesters of general or specialized chemistry		CHEM 2204	General Chemistry II
<b>Physics</b>	6	PHYS 1204	General Physics I <b>and</b>
- Two semesters of general physics		PHYS 2204	General Physics II
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 1293	Introduction to Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 1103	General Psychology
- General and specialized courses.		PSYC 2163	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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## Northwest Arkansas Community College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>NWACC Course Code</u>	<u>NWACC Course Name</u>
<b>Anatomy</b>	3	BIOL 2214	Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2224	Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1544	Principles of Biology I (w/ laboratory)
- General and specialized courses		BIOL 1014	General Biology II (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2324	Genetics
		BIOL 2534	Cell Biology (w/ laboratory)
		MBIO 2014	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1104	College Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1124	College Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 2014	College Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 2034	College Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	CISQ 2013	Business Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSYC 2013	Introduction to Statistics for Behavioral and Social Sciences
<b>Psychology</b>	6	PSYC 2003	General Psychology
- General and specialized courses.		PSYC 2043	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).



# Ouachita Baptist University

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>OBU Course Code</u>	<u>OBU Course Name</u>
<b>Anatomy</b>	3	BIOL 2014	Human Anatomy and Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2024	Human Anatomy and Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1014	General Biology I (w/ laboratory)
- General and specialized courses		BIOL 1024	General Biology II (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2604	Applied Microbiology (w/ laboratory)
		BIOL 3014	Microbiology (w/ laboratory)
		BIOL 3034	Ecology (w/ laboratory)
		BIOL 4064	Cell and Molecular Biology
<b>Chemistry</b>	6	CHEM 1004	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1014	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 2024	College Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 2034	College Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics		PHYS 2054	University Physics I (w/ laboratory)
		PHYS 2064	University Physics II (w/ laboratory)
<b>Statistics</b>	3	MATH 2063	Elementary Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 1013	General Psychology
- General and specialized courses.		PSYC 3093	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

## Philander Smith College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>PSC Course Code</u>	<u>PSC Course Name</u>
<b>Anatomy</b>	3	BIO 234	Anatomy and Physiology (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIO 444	Human Physiology (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIO 114	General Biology I (w/ laboratory)
- General and specialized courses		BIO 124	General Biology II (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIO 304	Cell Biology (w/ laboratory)
		BIO 324	Microbiology (w/ laboratory)
		BIO 204	Genetics (w/ laboratory)
<b>Chemistry</b>	6	CHM 134	College Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHM 144	College Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHY 214	General Physics I (w/ laboratory)
- Two semesters of general physics		PHY 224	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MTH 333	Probability and Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 103	General Psychology
- General and specialized courses.		PSYC 323	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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# Phillips Community College of the University of Arkansas

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>PCC Course Code</u>	<u>PCC Course Name</u>
<b>Anatomy</b>	3	BY 154	Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BY 164	Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BY 114	General Biology I (w/ laboratory)
- General and specialized courses		BY 124	General Biology II (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BY 224	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CY 114	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CY 124	General Chemistry II (w/ laboratory)
		CY 214	Organic Chemistry I (w/ laboratory)
<b>Physics</b>	6	PS 215	General Physics I (w/ laboratory)
- Two semesters of general physics		PS 225	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MS 253	Math Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSY 213	General Psychology
- General and specialized courses.		PSY 243	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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## South Arkansas Community College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

Area/Typical Course Title	Minimum Credits	SACC Course Code	SACC Course Name
<b>Anatomy</b>	3	BIOL 2064/L	Human Anatomy & Physiology I/Lab
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2074/L	Human Anatomy & Physiology II/Lab
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1004/L	Fundamentals of Biology/Lab
- General and specialized courses		BIOL 1114/L	Biology for Majors/Lab
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 1024/L	Zoology/Lab
		BIOL 2304/L	Kinesiology/Lab
		MBIO 1124/L	Microbiology/Lab
<b>Chemistry</b>	6	CHEM 1024/L	Chemistry I for Science Majors/Lab
- Two semesters of general or specialized chemistry		CHEM 1124/L	Chemistry II for Science Majors/Lab
<b>Physics</b>	6	<b>N/A</b>	<b>No Courses Offered</b>
- Two semesters of general physics			
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2103	Introduction to Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 2003	General Psychology
- General and specialized courses.		PSYC 2203	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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## Southern Arkansas University

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>SAU Course Code</u>	<u>SAU Course Name</u>
<b>Anatomy</b>	3	BIOL 2063/2061	Anatomy and Physiology I/Lab
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2073/2071	Anatomy and Physiology II/Lab
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1103/1101	University Biology I/Lab
- General and specialized courses		BIOL 1113/1111	University Biology II/Lab
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 3032/3022	General Microbiology/Lab
		BIOL 3033/3031	Genetics/Lab
		BIOL 4213/4221	Histology/Lab
<b>Chemistry</b>	6	CHEM 1013/1011	College Chemistry I/Lab
- Two semesters of general or specialized chemistry		CHEM 1113/1111	College Chemistry II/Lab
		CHEM 1023/1021	University Chemistry I/Lab
		CHEM 1123/1121	University Chemistry II/Lab
<b>Physics</b>	6	PHYS 2003/2001	College Physics I/Lab
- Two semesters of general physics		PHYS 2103/2101	College Physics II/Lab
- Recommended: light, heat, sounds, electricity and mechanics		PHYS 2203/2201	University Physics I/Lab
		PHYS 2213/2211	University Physics II/Lab
<b>Statistics</b>	3	MATH 3043	Introduction to Applied Probability and Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSYC 3183	Statistics
<b>Psychology</b>	6	PSYC 2003	General Psychology
- General and specialized courses.		PSYC 4033	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

## Southeast Arkansas College (SEARK)

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>SEARK Course Code</u>	<u>SEARK Course Name</u>
<b>Anatomy</b>	3	BIOL 2454	Human Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2464	Human Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1464	Principles of Biology (w/ laboratory)
- General and specialized courses		BIOL 1474	General Zoology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2474	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1434	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1444	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 2414	General Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 2424	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2373	Introduction to Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 2303	General Psychology
- General and specialized courses.		PSYC 2313	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

## Texarkana College

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>TXC Course Code</u>	<u>TXC Course Name</u>
<b>Anatomy</b>	3	BIOL 2301/2101	Anatomy and Physiology I/laboratory
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2302/2102	Anatomy and Physiology II/laboratory
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1306/1106	Biology for Science Majors I/laboratory
- General and specialized courses		BIOL 1307/1107	Biology for Science Majors II/laboratory
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 1313/1113	General Zoology
		BIOL 2321/2121	Microbiology for Science Majors/laboratory
<b>Chemistry</b>	6	CHEM 1411	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1412	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 1301/1101	College Physics I/laboratory
- Two semesters of general physics		PHYS 1302/1102	College Physics II/laboratory
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 1442	Elementary Statistical Methods
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 2301	General Psychology
- General and specialized courses.		PSYC 2331	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

# University of Arkansas - Fayetteville

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>UA Course Code</u>	<u>UA Course Name</u>
<b>Anatomy</b>	3	BIOL 2443/2441L	Human Anatomy/Laboratory
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2213/2211L	Human Physiology/Laboratory
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1543/1541L	Principles of Biology/Laboratory
- General and specialized courses		BIOL 1603/1601L	Principles of Zoology/Laboratory
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2013/2011L	General Microbiology/Laboratory
		BIOL 2323/2321L	General Genetics/Laboratory
		BIOL 2533/2531L	Cell Biology/Laboratory
<b>Chemistry</b>	6	CHEM 1103/1101L	University Chemistry I/Laboratory
- Two semesters of general or specialized chemistry		CHEM 1123/1121L	University Chemistry II/Laboratory
<b>Physics</b>	6	PHYS 2013	College Physics I
- Two semesters of general physics		PHYS 2033	College Physics II
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	PSYC 2013	Introduction to Statistics for the Psychology
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		STAT 2023	Biostatistics
		STAT 2303	Principles of Statistics
<b>Psychology</b>	6	PSYC 2003	General Psychology
- General and specialized courses.		PSYC 3023	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).



# University of Arkansas at Little Rock

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>UALR Course Code</u>	<u>UALR Course Name</u>
<b>Anatomy</b>	3	BIOL 1411	Intro to Human Anatomy and Physiology I (w/ Laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 1412	Intro to Human Anatomy and Physiology II (w/ Laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1401	Science of Biology (w/ Laboratory)
- General and specialized courses		BIOL 2401	Microbiology (w/ Laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2403	Zoology (w/ Laboratory)
		BIOL 3300/3100	Genetics/Laboratory
		BIOL 4401	Cell Biology (w/ Laboratory)
<b>Chemistry</b>	6	CHEM 1402	General Chemistry I (w/ Laboratory)
- Two semesters of general or specialized chemistry		CHEM 1403	General Chemistry II (w/ Laboratory)
<b>Physics</b>	6	PHYS 1321/1121	College Physics I/Laboratory
- Two semesters of general physics		PHYS 1322/1122	College Physics II/Laboratory
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	STAT 2350	Introduction to Statistical Methods
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSYC 2340	Statistics & Methods I
<b>Psychology</b>	6	PSYC 2300	Psychology and the Human Experience
- General and specialized courses.		PSYC 3360	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

## University of Arkansas at Pine Bluff

### Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

#### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>UAPB Course Code</u>	<u>UAPB Course Name</u>
<b>Anatomy</b>	3	BIOL 2451	Human Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2452	Human Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1450	Biological Science (w/ laboratory)
- General and specialized courses		BIOL 1455	Principles of Biology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 3440	Genetics (w/ laboratory)
		BIOL 3470	General Microbiology (w/ laboratory)
		BIOL 3480	Cell Biology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1430	General Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1440	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 2410	General Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 2420	General Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2370	Introduction to Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSYC 2300	General Psychology
- General and specialized courses.		PSYC 3303	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

# University of Arkansas - Pulaski Technical College

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>PTC Course Code</u>	<u>PTC Course Name</u>
<b>Anatomy</b>	3	BIOL 1304/1104	Human Anatomy and Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 1305/1105	Human Anatomy and Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1302/1102	Biological Science (w/ laboratory)
- General and specialized courses		BIOL 2301/2101	Microbiology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience			
<b>Chemistry</b>	6	CHEM 1303/1103	Fundamental Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1304/1104	Fundamental Chemistry II (w/ laboratory)
		CHEM 1305/1105	General Chemistry I (w/ laboratory)
		CHEM 1306/1106	General Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 1302/1102	College Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 1303/1103	College Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2320	Introduction to Statistics and Probability
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSYC 2340	Behavioral Statistics
<b>Psychology</b>	6	PSYC 2300	Psychology and the Human Experience
- General and specialized courses.		PSYC 2330	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

# University of Arkansas Community College at Morrilton

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>UACCM Course Code</u>	<u>UACCM Course Name</u>
<b>Anatomy</b>	3	BIOL 2004	Human Anatomy & Physiology I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2014	Human Anatomy & Physiology II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1004	Fundamentals of Biology (w/ laboratory)
- General and specialized courses		BIOL 2034	Principles of Zoology (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2104	Microbiology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 2123/2121L	General College Chemistry I/Laboratory
- Two semesters of general or specialized chemistry		CHEM 2133/2131L	General College Chemistry II/Laboratory
<b>Physics</b>	6	PHY 2004	Physical Science (w/ laboratory)
- Two semesters of general physics		<b>N/A</b>	<b>No Other Physics Courses Offered</b>
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2003	Introduction to Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis			
<b>Psychology</b>	6	PSY 2003	General Psychology
- General and specialized courses.		PSY 2013	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).

# University of Central Arkansas

## Physical Therapy – D.P.T. – Doctor of Physical Therapy Degree

### PREREQUISITES

A completed bachelor’s degree from an accredited institution by the start of the DPT program is required. In addition, the following 33 semester credits are required for admission:

<u>Area/Typical Course Title</u>	<u>Minimum Credits</u>	<u>UCA Course Code</u>	<u>UCA Course Name</u>
<b>Anatomy</b>	3	BIOL 2406	Structure and Function of the Human Body I (w/ laboratory)
- Human or Vertebrate Anatomy			
- Recommended focus on neuromuscular system			
- Course w/ human cadaver dissection lab preferred			
<b>Physiology</b>	3	BIOL 2407	Structure and Function of the Human Body II (w/ laboratory)
- Human or Vertebrate Physiology			
- Recommended: striated and cardiac muscle physiology, cardiovascular regulation, physiology of respiration and acid-base homeostasis			
<b>Biology</b>	6	BIOL 1440	Principles of Biology I (w/ laboratory)
- General and specialized courses		BIOL 1441	Principles of Biology II (w/ laboratory)
- Recommended: Histology, Microbiology, Immunology, Developmental Biology, or Neuroscience		BIOL 2420	Histology for Health Sciences (w/ laboratory)
		BIOL 2490	Genetics (w/ laboratory)
		BIOL 3402	Cell Biology (w/ laboratory)
		BIOL 3420	General Microbiology (w/ laboratory)
		BIOL 4461	Parasitology (w/ laboratory)
<b>Chemistry</b>	6	CHEM 1450	College Chemistry I (w/ laboratory)
- Two semesters of general or specialized chemistry		CHEM 1451	College Chemistry II (w/ laboratory)
<b>Physics</b>	6	PHYS 1410	College Physics I (w/ laboratory)
- Two semesters of general physics		PHYS 1420	College Physics II (w/ laboratory)
- Recommended: light, heat, sounds, electricity and mechanics			
<b>Statistics</b>	3	MATH 2311	Elementary Statistics
- Recommended: Biostatistics, Research Methods & Design, Hypothesis Testing, and Quantitative Analysis		PSYC 2330	Psychological Statistics
<b>Psychology</b>	6	PSYC 1300	General Psychology
- General and specialized courses.		PSYC 4320	Abnormal Psychology
- Recommended: Abnormal Psychology, Child Psychology, Developmental Psychology, and Psychology of Aging.			
<b>TOTAL</b>	<b>33</b>		

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

No transfer credits are accepted from other degree programs or physical therapy programs. There is no advanced standing permitted in the PT program. Required prerequisite course work graded as Pass/Fail will not be accepted. Prerequisite coursework must be completed within 7 years prior to the date of the anticipated entry into the program. No more than 25% of prerequisite credits can be from CLEP or AP credit. Although accepted, CLEP and AP credits will not be considered in GPA calculations.

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

All questions concerning course descriptions or substitutions should be submitted in writing via email to [ptprogram@uams.edu](mailto:ptprogram@uams.edu).