

**Transfer Guide for State Technical College of Missouri
Associate of Applied Science- Physical Therapy Assistant
To Central Methodist University Bachelor of Health Sciences**

State Technical College Associate of Applied Science Physical Therapy Assistant		Central Methodist University Bachelor of Health Sciences	
General Education Core Requirements			
COM101 English Composition OR COM110 Honors Composition	3	EN110 English Composition I	3
COM102 English Composition II	3	EN111 English Composition II	3
COM110 Honors Composition OR COM121 Public Speaking	3	CT101 Oral Communications	3
MAT115 College Algebra (or higher)	3	MA103 College Algebra or above	3
No Equivalent		EN305 Expository Writing OR EN306 Technical Writing	3
No Equivalent		RL122 Religion and the Human Adventure	3
PSC101 American Government OR HST105/110 American History	3	US History or National Government (includes Mo State Civics Requirement)	3
COM208 American Literature	3	EN222 Character and Literature	3
PSY161 Health Psychology	3	PY101 Introduction to Psychology	3
PHY101/102 College Physics OR PHY103/104 Environmental Science	4	Science with Lab	4
ASC104 Human Anatomy and Physiology with Lab I	4	Human Anatomy and Physiology with Lab I	
Any Humanities or Fine Arts from STC	3		
Additional General Education Requirements-Tier II			
No Equivalent		PY223-Developmental Psychology	3
No Equivalent		PY348/348/349-Health Related Psychology	3
No Equivalent		CT320 Interpersonal Communication	3
No Equivalent		MA105 Statistics	3
CPP101 Introduction to Microcomputer Usage OR NST101 Network Fundamentals	3	BU225-Computer Applications in Business	3
ASC106 Human Anatomy and Physiology with Lab II	3	Human Anatomy and Physiology with Lab II	3
ASC110 Medical Terminology	3	AH212 Medical Terminology	3
No Equivalent		AH316 Data Analysis for Health Professionals	3
Health Sciences Major Requirements (24 hours)			
No Equivalent		HS304 Health Care Law	3
No Equivalent		HS400 Health Care Informatics	3
No Equivalent		HS410 Client Education and Health Care	3
No Equivalent		HS314 Insurance, Coding and Billing in Health Care	3
No Equivalent		HS420 Case Studies in Managerial Integrity	3
No Equivalent		HS430 Issues in Current Professional Practice	3
No Equivalent		HS440 Capstone: Business Management Practicum	6

All students must meet the residency requirement of 30 of the last 36 hours must be from Central Methodist University. **All students must have 36 hours of 300 level course work from a four year institution.** All students must have a minimum of 15 hours in the major at the 300 level. All students must have a minimum of 124 hours.

Allied Health Concentration Coursework (34-54 Hours)			
AAS-Physical Therapy Assistant-40 hours			
PTA 101 Introduction to PTA	1	No Equivalent	
PTA 115 Basic Patient Care Lab	1	No Equivalent	
PTA 116 Basic Patient Care	2	No Equivalent	
PTA 117 Documentation for the PTA	1	No Equivalent	
PTA 118 Functional Anatomy and Kinesiology	3	No Equivalent	
PTA 119 Functional Anatomy and Kinesiology Lab	1	No Equivalent	
PTA 121 Physical Agents and Modalities Lab	1	No Equivalent	
PTA 120 or 127 Physical Agents and Modalities	2/1	No Equivalent	
PTA 125 Principles of Therapeutic Exercise Lab	1	No Equivalent	
PTA 128 Health and Disease	3	No Equivalent	
PTA 135 Clinical Practice I	2	No Equivalent	
PTA 135 Clinical Practice I	1	No Equivalent	
PTA 204 Electrotherapeutic Modalities	1	No Equivalent	
PTA 205 Electrotherapeutic Modalities Lab	1	No Equivalent	
PTA 209 or 208 Orthopedics for the PTA	1/2	No Equivalent	
PTA 211 Orthopedics Lab for the PTA	1	No Equivalent	
PTA 216 Trends and Issues in Physical Therapy	2	No Equivalent	
PTA 223 Neurological Therapeutic Exercise	3	No Equivalent	
PTA 224 Neurological Therapeutic Exercise Lab	2	No Equivalent	
PTA 235 Clinical Practice II	4	No Equivalent	
PTA 245 Clinical Practice III	4	No Equivalent	
PTA 289 Research in Physical Therapy	2	No Equivalent	
Major Electives			
PHY101/102 College Physics OR PHY103/104 Environmental Science	4-5	Extra Science with State Tech	
COM125 Job Search Strategies	1	No Equivalent	
PSY161 Health Psychology	3	Health Psychology	
Total Credit Hours	72+	Total Credit Hours	124

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