

 	<p style="text-align: center;">ASSOCIATE OF APPLIED SCIENCE</p> <p style="text-align: center;">PHYSICAL THERAPIST ASSISTANT</p> <p style="text-align: center;"><i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i></p>	<p style="text-align: center;">2024-25 Catalog Effective Summer 2024</p> <p style="text-align: center;">3150 Pre-3151</p>
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Health and Public Services Division

Therapy & Wellness Programs Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
PTA110	Therapy Sciences	1	Department Chair Approval or Admission to the PTA Program and Co-PTA118	
PTA118	Principles of Patient Care	1	Co-PTA118L	
PTA118L	Principles of Patient Care Lab	2	Co-PTA118	
PTA119	Professional Values and Ethics	1	Co-PTA118	
PTA120	Introduction to Orthopedics	2	PHY101 and Co-PTA120L and Co-PTA128	
PTA120L	Introduction to Orthopedics Lab	1	Co-PTA120	
PTA125	Professional Clinical Practice for the PTA	1	PTA119 and Co-PTA138	
PTA128	PTA Procedures I Clinical Interventions	4	PTA110 and PTA118 and Co-PTA120	
PTA136	Neurological Foundations for Rehabilitation	1	BIO122 or BIO123	
PTA138	Data Collection	1	PTA128 and Co-PTA125 and Co-PTA138L	
PTA138L	Data Collection Lab	2	Co-PTA138	
PTA223	PTA Procedures III	2	PTA224 and PTA225	
PTA224	PTA Procedures II Ortho	3	EXS120 and PTA120 and BIO124	
PTA225	PTA Procedures II Neuro	3	BIO124 and PTA136 and Co-PTA248	
PTA228	Seminar I	1	PTA125 and Co-PTA247	
PTA230	Seminar II	1	PTA228 and Co-PTA257 and Co-PTA267	
PTA247	Clinical Experience I	1	PTA125 and Co-PTA228	
PTA248	Multisystems	1	PTA138 and Co-PTA225 and Co-PTA248L	
PTA248L	Multisystems Lab	1	Co-PTA248	
PTA257	Clinical Experience II	1	PTA247 and Co-PTA230	
PTA267	Clinical Experience III	2	Co-PTA230	
Total		33		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>	
BIO123	Principles of Human Structure and Function (lab)#@	5	BIO101 or Proficiency	
BIO124	Human Diseases	3	BIO122 or BIO123	
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
EXS110	Anatomy of Exercise	3	Co-BIO122 or Co-BIO123 and Co-EXS110L	
EXS110L	Anatomy of Exercise Lab	1	Co-EXS110	
EXS120	Exercise Applications	2	EXS110 and Co-EXS120L	
EXS120L	Exercise Applications Lab	1	Co-EXS120	
MTH105 or MTH124	Math for Allied Health ^ or Statistics^ Ω%	3 or 3	<i>Check for prerequisites</i>	
PHY101	Principles of Physics (lab)^*	4	(MTH024 or MTH025 or Proficiency) or MTH105 or MTH107 and (IDS102 or Proficiency)	
PSY121	General Psychology^	3	IDS102 or Proficiency	
PSY123	Human Growth and Development	3	PSY121	
Total		32		
TOTAL CREDIT HOURS		65		

^Based on SSC placement scores.

^^ To promote student success, this course should be taken in the first semester.

@“B” or better in BIO101 or High School Biology (must be within 5 years).

BIO121 and BIO122 can be substituted for BIO123

Ω MTH124 Statistics should only be taken by students planning to transfer to a four-year institution.

%MTH125 College Algebra can be substituted for MTH124.

*PHY121 and PHY122 can be substituted for PHY101.

Minimum grade of “C” in all technical and non-technical courses in the program curriculum is required.

This program requires an application (separate from the College). Please see your advisor to discuss the application process.

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PART-TIME STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for part-time associate degree students who plan to finish in eight semesters.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>
BIO123	Principles of Human Structure and Function (lab)#@	5	BIO101 or Proficiency
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency
PHY101	Principles of Physics (lab)^*	4	(MTH024 or MTH025 or Proficiency) or MTH105 or MTH107 and (IDS102 or Proficiency)
		13	
<u>Second Semester</u>			
BIO124	Human Diseases	3	BIO122 or BIO123
EXS110	Anatomy of Exercise	3	Co-BIO122 or Co-BIO123 and Co-EXS110L
EXS110L	Anatomy of Exercise Lab	1	Co-EXS110
MTH105	Math for Allied Health ^	3	
or	or	or	<i>Check for prerequisites</i>
MTH124	Statistics^ Ω%	3	
		10	
<u>Third Semester</u>			
EXS120	Exercise Applications	2	EXS110 and Co-EXS120L
EXS120L	Exercise Applications Lab	1	Co-EXS120
PSY121	General Psychology^	3	IDS102 or Proficiency
		6	
<u>Fourth Semester</u>			
PSY123	Human Growth and Development	3	PSY121
PTA110	Therapy Sciences	1	Department Chair Approval or Admission to the PTA Program and Co-PTA118
PTA118	Principles of Patient Care	1	Co-PTA118L
PTA118L	Principles of Patient Care Lab	2	Co-PTA118
PTA119	Professional Values and Ethics	1	Co-PTA118
		9	
<u>Fifth Semester</u>			
PTA120	Introduction to Orthopedics	2	PHY101 and Co-PTA120L and Co-PTA128
PTA120L	Introduction to Orthopedics Lab	1	Co-PTA120
PTA128	PTA Procedures I Clinical Interventions	4	PTA110 and PTA118 and Co PTA120
		7	
<u>Sixth Semester</u>			
PTA125	Professional Clinical Practice for the PTA	1	PTA119 and Co-PTA138
PTA136	Neurological Foundations for Rehabilitation	1	BIO122 or BIO123
PTA138	Data Collection	1	PTA128 and Co-PTA125 and PTA138L
PTA138L	Data Collection Lab	2	Co-PTA138
		5	
<u>Seventh Semester</u>			
PTA224	PTA Procedures II Ortho	3	EXS120 and PTA120 and BIO124
PTA225	PTA Procedures II Neuro	3	BIO124 and PTA136 and Co-PTA248
PTA228	Seminar I	1	PTA125 and Co-PTA247
PTA247	Clinical Experience I	1	PTA125 and Co-PTA228
PTA248	Multisystems	1	PTA138 and Co-PTA225 and Co-PTA248L
PTA248L	Multisystems Lab	1	Co-PTA248
		10	
<u>Eighth Semester</u>			
PTA223	PTA Procedures III	2	PTA224 and PTA225
PTA230	Seminar II	1	PTA228 and Co-PTA257 and Co-PTA267
PTA257	Clinical Experience II	1	PTA247 and Co-PTA230
PTA267	Clinical Experience III	2	Co-PTA230
		6	
	TOTAL CREDITS	65	

See page one for footnotes