

**SUNY CANTON: PHYSICAL THERAPIST ASSISTANT A.A.S. ( 489 )**  
**Fall 2024**

<b>1st Semester</b>			<b>Term</b>	<b>Grade</b>	Program must meet required General Education Knowledge and Skill Areas (1-5) as designated below  <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Category</th> <th style="width: 15%;">Sem. passed</th> <th style="width: 15%;">Cr</th> </tr> </thead> <tbody> <tr> <td>(1) Communication: Written</td> <td></td> <td></td> </tr> <tr> <td>(2) Communication: Oral</td> <td></td> <td></td> </tr> <tr> <td>(3) DEISJ</td> <td></td> <td></td> </tr> <tr> <td>(4) Mathematics</td> <td></td> <td></td> </tr> <tr> <td>(5) Natural Sciences</td> <td></td> <td></td> </tr> <tr> <td colspan="3"><b>Additional GERs students will complete as part of the PTA curriculum</b></td> </tr> <tr> <td>(7) Social Sciences</td> <td></td> <td></td> </tr> <tr> <td colspan="3"><b>Additional GERs (not required for AAS degree)</b></td> </tr> <tr> <td>(6) Humanities</td> <td></td> <td></td> </tr> <tr> <td>(8) Arts</td> <td></td> <td></td> </tr> <tr> <td>(9) US History/Civic Engagement</td> <td></td> <td></td> </tr> <tr> <td>(10) World History &amp; Global Awareness</td> <td></td> <td></td> </tr> <tr> <td>(11) World Languages</td> <td></td> <td></td> </tr> <tr> <td colspan="3"><b>Required Competencies (infused)</b></td> </tr> <tr> <td>(12) Critical Thinking</td> <td></td> <td></td> </tr> <tr> <td>(13) Information Literacy</td> <td></td> <td></td> </tr> <tr> <td colspan="3"><b>TOTAL GER CREDITS</b></td> </tr> </tbody> </table>	Category	Sem. passed	Cr	(1) Communication: Written			(2) Communication: Oral			(3) DEISJ			(4) Mathematics			(5) Natural Sciences			<b>Additional GERs students will complete as part of the PTA curriculum</b>			(7) Social Sciences			<b>Additional GERs (not required for AAS degree)</b>			(6) Humanities			(8) Arts			(9) US History/Civic Engagement			(10) World History & Global Awareness			(11) World Languages			<b>Required Competencies (infused)</b>			(12) Critical Thinking			(13) Information Literacy			<b>TOTAL GER CREDITS</b>		
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BIOL 217	Anatomy & Physiology I [GER 5]	4																																																									
ENGL 101	Composition and the Spoken Word [GER 1,2]	3																																																									
PHTA 100	Introduction to Physical Therapy	2																																																									
PHTA 101	Fundamental PT Skills and Modalities	4																																																									
PSYC 101	Introductory Psychology [GER 7]	<b>3</b>																																																									
	<b>TOTAL</b>	<b>16</b>																																																									
<b>2nd Semester</b>																																																											
BIOL 218	Anatomy & Physiology II	4																																																									
PHTA 102	Clinical Kinesiology	3																																																									
PHTA 103	Musculoskeletal Pathologies	4																																																									
PHTA 104	Clinical I (summer)	4																																																									
PHTA 105	Musculoskeletal Assessment Techniques	1																																																									
PSYC 225	Human Development	<b>3</b>																																																									
	<b>TOTAL</b>	<b>19</b>																																																									
<b>3rd Semester</b>																																																											
PHTA 204	Cardiopulmonary and Integumentary Pathologies	4																																																									
PHTA 205	Neuromuscular Pathologies	4																																																									
PHTA 206	Advanced Physical Therapy Modalities	2																																																									
MATH ____	MATH 111 or higher [GER 4]	3																																																									
PHTA 203	PTA Seminar I* <sup>3</sup>	2																																																									
	<b>TOTAL</b>	<b>15</b>																																																									
<b>4th Semester</b>																																																											
PHTA 207	Clinical II	6																																																									
PHTA 209	Clinical III <sup>3</sup>	6																																																									
PHTA 210	PTA Seminar II <sup>3</sup>	2																																																									
	<b>TOTAL</b>	<b>14</b>																																																									

**Graduation Requirements: Total Semester Credit Hours – 64**

**GPA – 2.0 minimum**

**\*Writing Intensive**

**3 – DEISJ (GER 3) satisfied through completion of these 3 courses, in which DEISJ content is infused**

**All AAS degrees must meet 4 required GER Knowledge and Skills areas and 2 required competencies.**

**All courses listed for each semester are co-requisites for that semester and pre-requisites for the following semester except Liberal Arts.**