

**STCC Associate of Arts in General Studies
to
AIC Doctor of Physical Therapy (6 year direct entry)**

Student Name: _____
 Evaluator: _____
 Date: _____

HCC Course #	HCC Course Name	HCC Credit	AIC Course #	Sub-category	AIC Course name	AIC Credit
Personal and Professional Development						
Waive	Waive		AIC1140		APEX1 (or elective)	1
			AIC2140		APEX2	1
			AIC3140		APEX3	1
			AIC4140		APEX4	1
Civic and Social Responsibility						
SOC/SCI ELE	Social Science (see AIC approved gen. ed. Sheet)	3	CSR		Civic and Social Responsibility: American Heritage/Society	3
SOC/SCI ELE	Social Science (see AIC approved gen. ed. Sheet)	3	CSR		Civic and Social Responsibility: Global Perspective	3
Human Culture and Expression						
<i>(5 courses, 15 credits total, with 2 courses in Composition and Communication and the 3 remaining courses in at least 2 of the remaining 3 areas)</i>						
ENG101	College Composition 1	3	ENG1201		English Composition	3
ENG102	Composition 2	3	ENG 1202		Analytical Writing	3
HUM ELE	Humanities (see AIC approved gen. ed. Sheet)	3	HCE		Human Culture and Expression (see AIC approved gen. ed. Sheet)	3
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HUM ELE	Humanities (see AIC approved gen. ed. Sheet)	3	HCE		Any Human Culture and Expression Course (not previously taken above) Must be from different sub-category.	3
Major Requirements						
BIO201	Biology 1	4	BIO1400/1401	Scientific Perspectives and Inquiry	Biology I & Lab	4
BIO202	Biology 2	4	BIO1500/1501	Scientific Perspectives and Inquiry	Biology II & Lab	4
BIO231	Anatomy & Physiology 1	4	BIO1200/BIO1201	Scientific Perspectives and Inquiry	Human Anatomy and Physiology I & Lab	4
BIO232	Anatomy & Physiology 2	4	BIO1210/1211		Human Anatomy and Physiology II & Lab	4
CHM111	General Chemistry 1	4	CHE1600/1601/1602		General Chemistry I with Review & Lab	4
CHM112	General Chemistry 2	4	CHE1700/1701/1702		General Chemistry II with Review & Lab	4
MAT130	Precalculus Mathematics	4	MAT1840		College Algebra & Trigonometry	4
MAT115	Statistics	3	MAT1430	Quantitative Literacy	Foundations of Statistics	3
			PHY1600/1601/1602		General Physics I with Review & Lab	5
			PHY1800/1801/1802		General Physics II with Review & Lab	5
PSY101	General Psychology	3	PSY1401	Individual and Interpersonal Behavior	General Psychology I	3
			PSY1501	Individual and Interpersonal Behavior	General Psychology II	3
			PTR3201		Physical Therapy Orientation	1
CMP106	Computer Basics: Concepts and Applications	3	MIS1220		Applications of Microcomputers	3
ELE	Elective (Psych Recommended)	3	Minor/ELE		Minor 2 or Elective	3
			Minor		Minor 3	3
			Minor		Minor 4	3
			Minor		Minor 5	3
			Minor		Minor 6	3
Begin Professional Phase of PT Program						
			PTR 7020/7021		Gross Anatomy I	4
			PTR 7131		Scientific Inquiry I	1
			PTR 7120/7121		Gross Anatomy II	4
			PTR 7133		Foundations of Clinical Medicine	2
			PTR 7142		Professional Foundations I	1
			PTR 7145		Kinesiology	3
			PTR 7150/7151		Fundamentals of Patient Mgmt I	4
			PTR 7160/7161		Fundamentals of Patient Mgmt II	4
			PTR 7170		Fundamental of Patient Mgmt III	1
			PTR 7210/7211		Musculoskeletal Patient Mgmt I	4
			PTR 7220/7221		Musculoskeletal Patient Mgmt II	4
			PTR 7230		Neuroscience I	2
			PTR 7232		Musculoskeletal Clinical Medicine	2
			PTR 7240		Professional Foundations II	1
			PTR 7241		Scientific Inquiry II	3
			PTR 7242		Exercise Physiology	3
			PTR 7336		Clinical Education (12 weeks)	7
			PTR 7430		Neuroscience II	2
			PTR 7431		Scientific Inquiry III	3
			PTR 7432		Introduction to Ergonomics	1
			PTR 7433		Neuromuscular Clinical Medicine	3
			PTR 7450/7451		Neuromuscular Patient Mgmt I	4
			PTR 7460/7461		Gait, Orthotics and Prosthetics	4

			PTR 7520/7521	Neuromuscular Patient Mgmt II	4
			PTR 7530	Principles of Teaching and Learning	2
			PTR 7533	Integumentary Patient Management	2
			PTR 7540	Psychosocial Elements of Illness and Disability	2
			PTR 7541	Health and Wellness	2
			PTR 7535	Cardiopulmonary Clinical Medicine	2
			PTR 7542/7543	Cardiopulmonary Patient Mgmt	4
			PTR 7536	Clinical Education (12 weeks)	7
			PTR 7630	Scientific Inquiry IV	1
			PTR 7631	Differential Diagnosis & Imaging	3
			PTR 7633	Health Policy and Administration	3
			PTR 7641	Complex Patient: Integrative Sem	2
			PTR 7650/7651	Pediatric Patient Management	4
			PTR 7660/7661	Musculoskeletal Patient Mgmt III	4
			PTR 7730	Scientific Inquiry V	1
			PTR 7736	Clinical Education (12 weeks)	10

Total Credits Earned at STCC 61

Total AIC Credits Required 150

all sciences and stats must be completed within the last 5 years