

**HCC Associate of Arts in Foundations of Health  
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
<b>Personal and Professional Development</b>						
HTH101	Introduction to Health Careers	3	AIC1140		APEX1 (or elective)	3
			AIC2140		APEX2	1
			AIC3140		APEX3	1
			AIC4140		APEX4	1
<b>Civic and Social Responsibility</b>						
SOC/SCI ELE	Social Science (see AIC approved gen. ed. Sheet)	3	CSR		Civic and Social Responsibility: American Heritage/Society or Global Perspective	3
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<b>Human Culture and Expression</b>						
<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 I	3	ENG1201		English Composition	3
ENG102	College Composition II	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
<b>Major Requirements</b>						
BIO107	General Biology I: Introduction to Cell Functions	4	BIO1400/1401	Scientific Perspectives and Inquiry	Biology I & Lab	4
BIO108	General Biology II: Diversity of Life on Earth	4	BIO1500/1501	Scientific Perspectives and Inquiry	Biology II & Lab	4
BIO217	Anatomy & Physiology I	4	BIO1200/1201		Human Anatomy and Physiology I & Lab	4
BIO218	Anatomy & Physiology II	4	BIO1210/1211		Human Anatomy and Physiology II & Lab	4
CHM113	Principles of Chemistry I	4	CHE1600/1601/1602		General Chemistry I with Review & Lab	4
CHM114	Principles of Chemistry II	4	CHE1700/1701/1702		General Chemistry II with Review & Lab	4
MTH108	Precalculus	4	MAT1840		College Algebra & Trigonometry	4
MTH142	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
PSY110	Introduction to Psychology	3	PSY1401		General Psychology I	3
			PSY1501		General Psychology II	3
			PTR3201		Physical Therapy Orientation	1
ELE	Elective (Psych Recommended)	3	Minor/ELE		Minor 1 or Elective	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
<b>Begin Professional Phase of PT Program</b>						
			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 HCC      61**

**Total AIC Credits Required      152**

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