Essential
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Studies	Companion					
Element	Element	Sub Category	Course ID	Course Name	<b>Companion Element</b>	Cred hrs
Code	Code					
Α	0	Written Communication	ENGL*101	English Composition	None	3
А	0	Written Communication	ENGL*190	Honors English Composition	None	3
Α	0	Written Communication	ENGL*299	Introduction to Research Writing	None	3
В	0	Verbal Communication	COMM*207	Speech Communication	None	3
С	0	Quantitative/Analytic Methods	MATH*110	College Algebra with Review	None	5
С	0	Quantitative/Analytic Methods	MATH 113	College Algebra	None	3
С	0	Quantitative/Analytic Methods	MATH*126	Pre-Calculus	None	4
С	0	Quantitative/Analytic Methods	MATH *133	Quantitative Reasoning	None	3
С	0	Quantitative/Analytic Methods	MATH*143	Elementary Statistics	None	3
С	0	Quantitative/Analytic Methods	MATH*150	Calculus I	None	5
С	0	Quantitative/Analytic Methods	MATH*204	Mathematics for Education I	None	3
С	0	Quantitative/Analytic Methods	PHIL*207	Critical Thinking	None	3
С	0	Quantitative/Analytic Methods	PHIL*208	Logic	None	3
E	0	Human Systems	CIS*130	Computer Information Systems	None	3
E	0	Human Systems	EDUC*261	Explorations in Education	None	3
Е	0	Human Systems	EET*247	Computer Programming for Electr Sys	None	3
Е	0	Human Systems	MECET*121	Engineering Graphics I	None	3
E	0	Human Systems	MGT*101	Introduction to Business	None	3
F	0	Natural World	BIOL*617	Environmental Health	None	3
G	0	Wellness Strategies	EXSCI*200	Introduction to Exercise Science	None	1
G	0	Wellness Strategies	FCS*203	Nutrition and Health	None	3
G	0	Wellness Strategies	HHP*150	Lifetime Fitness Concepts	None	1
Н	0	9 elements	UGS*150	Gorilla Gateway	None	2
D	1	The Human Experience	ENGL*113	General Literature	Diverse Perspectives	3
D	1	The Human Experience	ENGL*114	General Literature (Genre)	Diverse Perspectives	3
D	1	The Human Experience	ENGL*116	General Literature (Theme)	Diverse Perspectives	3
D	1	The Human Experience	ENGL*120	Literature and Film	Diverse Perspectives	3
D	1	The Human Experience	ENGL*250	Introduction to Creative Writing	Diverse Perspectives	3
D	1	The Human Experience	ENGL*315	Mythology	Diverse Perspectives	3

D	1	The Human Experience	ENGL*320	Literature and Film	Diverse Perspectives	3
Е	1	Human Systems	ANTH*101	Introduction to Cultural Anthropology	Diverse Perspectives	3
Е	1	Human Systems	GEOG*106	World Regional Geography	Diverse Perspectives	3
E	1	Human Systems	GEOG*300	Elements of Geography	Diverse Perspectives	3
Е	1	Human Systems	GEOG*304	Human Geography	Diverse Perspectives	3
Е	1	Human Systems	HIST*101	World History to 1500	Diverse Perspectives	3
Е	1	Human Systems	HIST*102	World History from 1500	Diverse Perspectives	3
Е	1	Human Systems	HIST*201	American History to 1865	Diverse Perspectives	3
Е	1	Human Systems	HIST*202	American History from 1865	Diverse Perspectives	3
Е	1	Human Systems	MFGET*405	Quality Control	Diverse Perspectives	3
Е	1	Human Systems	MLL*124	French Language and Culture I	Diverse Perspectives	3
Е	1	Human Systems	MLL*154	Spanish Language and Culture I	Diverse Perspectives	3
Е	1	Human Systems	PHIL*103	Introduction to Philosophy	Diverse Perspectives	3
Е	1	Human Systems	PHIL*231	World Religions	Diverse Perspectives	3
E	1	Human Systems	POLS*103	Comparative Political Institutions	Diverse Perspectives	3
Е	1	Human Systems	SOC*100	Introduction to Sociology	Diverse Perspectives	3
Е	1	Human Systems	WGS*399	Global Women's Issues	Diverse Perspectives	3
Е	2	Human Systems	ECON*191	Issues in Today's Economy	Social Responsibility	3
Е	2	Human Systems	ECON*200	Principles of Microeconomics	Social Responsibility	3
Е	2	Human Systems	ECON*201	Principles of Macroeconomics	Social Responsibility	3
Е	2	Human Systems	EDTH*330	Technology for the Classroom	Social Responsibility	3
Е	2	Human Systems	ETECH*502	Engineering Economy	Social Responsibility	3
Е	2	Human Systems	FCS*230	Consumer Education/Personal Finance	Social Responsibility	3
Е	2	Human Systems	GT*190	Introduction to Technological Systems	Social Responsibility	2
Е	2	Human Systems	GT*350	Technology and Civilization	Social Responsibility	3
Е	2	Human Systems	NURS*303	Introduction to Public Health	Social Responsibility	3
Е	2	Human Systems	PHIL*105	Ethics	Social Responsibility	3
E	2	Human Systems	PHIL*112	Biomedical Ethics	Social Responsibility	3
E	2	Human Systems	PHIL*113	Business Ethics	Social Responsibility	3
E	2	Human Systems	PHIL*114	Environmental Ethics	Social Responsibility	3
E	2	Human Systems	POLS*101	U.S. Politics	Social Responsibility	3
E	2	Human Systems	WGS*200	Introduction to Women's Studies	Social Responsibility	3
D	3	The Human Experience	ART*178	Introduction to Visual Arts	Non-verbal & Creative Expressior	3

D	3	The Human Experience	ART*188	The Designed World	Non-verbal & Creative Expression	3
D	3	The Human Experience	ART*217	Crafts I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*222	Jewelry Design I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*233	Drawing I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*244	Ceramics I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*266	Sculpture I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*277	Painting I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*288	Introduction to Art History I	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*289	Introduction to Art History II	Non-verbal & Creative Expressior	3
D	3	The Human Experience	ART*311	Art Education	Non-verbal & Creative Expressior	3
D	3	The Human Experience	COMM*105	Performance Appreciation	Non-verbal & Creative Expressior	3
D	3	The Human Experience	COMM*205	Performance Studies	Non-verbal & Creative Expressior	3
D	3	The Human Experience	COMM*395	Theatre History ( )	Non-verbal & Creative Expressior	3
D	3	The Human Experience	HHP*151	Dance Appreciation	Non-verbal & Creative Expressior	3
D	3	The Human Experience	MUSIC*120	Music Appreciation ( )	Non-verbal & Creative Expression	3
D	3	The Human Experience	MUSIC*121	Introduction to Music Literature	Non-verbal & Creative Expressior	3
D	3	The Human Experience	MUSIC*321	History of Music	Non-verbal & Creative Expressior	3
D	3	The Human Experience	MUSIC*322	History of Music	Non-verbal & Creative Expressior	3
G	3	Wellness Strategies	DANCE*200	Dance ( )	Non-verbal & Creative Expressior	1
Е	4	Human Systems	MFGET*263	Manufacturing Methods I	Scientific Inquiry	2
Е	4	Human Systems	MFGET*268	Manufacturing Methods I Lab	Scientific Inquiry	1
F	4	Natural World	BIOL*111	General Biology	Scientific Inquiry	3
F	4	Natural World	BIOL*112	General Biology Lab	Scientific Inquiry	2
F	4	Natural World	BIOL*113	Environmental Life Science	Scientific Inquiry	4
F	4	Natural World	BIOL*211	Principles of Biology I	Scientific Inquiry	4
F	4	Natural World	CHEM*105	Introductory Chemistry	Scientific Inquiry	3
F	4	Natural World	CHEM*106	Introductory Chemistry Lab	Scientific Inquiry	1
F	4	Natural World	CHEM*215	General Chemistry I	Scientific Inquiry	3
F	4	Natural World	CHEM*216	General Chemistry I Lab	Scientific Inquiry	1
F	4	Natural World	PHYS*100	College Physics I	Scientific Inquiry	4
F	4	Natural World	PHYS*104	Engineering Physics I	Scientific Inquiry	4
F	4	Natural World	PHYS*130	Elementary Physics Lab I	Scientific Inquiry	1
F	4	Natural World	PHYS*160	Physical Geology	Scientific Inquiry	3

# Pitt State Pathway (PSP) Approved Courses and Code Assignment as of 7-25-19 (revised)

F	4	Natural World	PHYS*165	Physical Geology Lab	Scientific Inquiry	1
F	4	Natural World	PHYS*166	Meteorology	Scientific Inquiry	3
F	4	Natural World	PHYS*167	Meteorology Lab	Scientific Inquiry	1
F	4	Natural World	PHYS*171	Physical Science	Scientific Inquiry	3
F	4	Natural World	PHYS*172	Physical Science Lab	Scientific Inquiry	1
F	4	Natural World	PHYS*175	Descriptive Astronomy	Scientific Inquiry	3
F	4	Natural World	PHYS*176	Astronomy Lab	Scientific Inquiry	1
F	4	Natural World	PHYS*375	Solar System Astronomy	Scientific Inquiry	3
G	4	Wellness Strategies	PSYCH*155	General Psychology	Scientific Inquiry	3