

Millersville University of Pennsylvania (Pennsylvania - 4 Yr)				University of Pittsburgh at Johnstown			
SUBJECT	COURSE NUMBER	COURSE TITLE	TRANSFER CREDITS	SUBJECT	COURSE NUMBER	PITT JOHNSTOWN COURSE TITLE	CREDITS
ANTH	121	Cultural Anthropology	3	ANTH	0800	Intro to Cultural Anthropology	3
ANTH	122	Physical Anthropology	3	ANTH	0000	Non-Equivalent*	3
ANTH	222	North American Indians	3	ANTH	0000	Non-Equivalent*	3
ANTH	223	Peoples and Cultures of the Mediterranean	3	SOCSCI	0000	Non-Equivalent*	3
ART	100	Art in Culture	3	FA	0000	Non-Equivalent*	3
ART	202	Survey of Art History I	3	FA	0015	History of Western Art 1	3
ART	203	Survey of Art History II	3	FA	0016	History of Western Art 2	3
ART	301	The Ancient World	3	FA	0000	Non-Equivalent*	3
ART	302	The Italian Renaissance	3	FA	0304	Renaissance Art	3
ART	303	The 19th Century	3	FA	0000	Non-Equivalent*	3
ART	304	The 20th Century	3	FA	0000	Non-Equivalent*	3
ART	313	Art in America	3	FA	0000	Non-Equivalent*	3
ART	403	Art History: The Northern Renaissance	3	FA	0000	Non-Equivalent*	3
ART	404	Contemporary Movements in Art	3	FA	0000	Non-Equivalent*	3
BIOL	100	General Biology	3	BIOL	0080	Life Sciences	3
BIOL	101	Foundations of Biology	4	BIOL	0080	Life Sciences	3
BIOL	140	Introduction to Ecology	4	BIOL	0083	Human Ecology	3
BIOL	204	Human Biology	3	BIOL	0080	Life Sciences	3
BIOL	205	Heredity and Human Affairs	3	BIOL	0000	Non-Equivalent*	3
BIOL	207	Human Sexuality	3	BIOL	0000	Non-Equivalent*	3
BIOL	208	Plants and People	3	BIOL	0000	Non-Equivalent*	3
BIOL	211	Concepts of Zoology	3	BIOL	0000	Non-Equivalent*	3
BIOL	221	Concepts of Botany	4	BIOL	1130 / 1131	Biology of Plants / Biology of Plants Laboratory	3, 1
BIOL	241	Principles of Ecology	3	BIOL	0340	General Ecology	3
BIOL	247	Biodiversity: Origins and Extinctions	3	BIOL	1110	Biodiversity Conservation	3
BIOL	254	Human Anatomy and Physiology I	4	BIOL	0000	Non-Equivalent*	4
BIOL	255	Human Anatomy and Physiology II	4	BIOL	0000	Non-Equivalent*	4
BIOL	318	Comparative Vertebrate Anatomy	4	BIOL	1122/1123	Vertebrate Anatomy / Vertebrate Anatomy Laboratory	3, 1
BIOL	343	Principles of Ecology and Evolution	4	BIOL	1165	Evolution	3
BIOL	360	Histology	4	BIOL	0000	Non-Equivalent*	4
BIOL	362	Cell and Developmental Biology	4	BIOL	0360/0361	Cell Biology / Cell Biology Laboratory	3, 1
BIOL	363	Medical Microbiology	3	BIOL	0000	Non-Equivalent*	3
BIOL	364	Foundations of Genetics and Molecular Biology	4	BIOL	0352	Genetics	4
BIOL	396	Marine Ichthyology	3	BIOL	0000	Non-Equivalent*	3
BIOL	429	Plant Developmental Biology	3	BIOL	0000	Non-Equivalent*	3
BIOL	435	Animal Physiology	3	BIOL	1224/1225	Animal Physiology / Animal Physiology Laboratory	3, 1

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BIOL	436	Plant Physiology	3	BIOL	0000	Non-Equivalent*	3
BIOL	461	General Microbiology	3	BIOL	1240/1241	Microbiology / Microbiology Laboratory	2, 1
BIOL	462	Molecular Biology	4	BIOL	1137	Molecular Genetics	3
BUAD	101	Introduction to Business	3	BUS	0000	Non-Equivalent*	3
BUAD	161	Introduction to Financial Accounting	3	BUS	0000	Non-Equivalent*	3
BUAD	162	Introduction to Managerial Accounting	3	ACCT	0115	Accounting Principles 1	3
BUAD	231	Principles of Marketing	3	MRKT	0600	Principles of Marketing	3
BUAD	251	Principles of Management	3	MGMT	0500	Principles of Management	3
BUAD	307	Management Information Systems	3	BUS	0000	Non-Equivalent*	3
BUAD	332	Consumer Behavior	3	BUS	0000	Non-Equivalent*	3
BUAD	341	Managerial Finance I	3	BUS	0000	Non-Equivalent*	3
BUAD	342	Managerial Finance II	3	BUS	0000	Non-Equivalent*	3
BUAD	344	International Finance	3	BUS	0000	Non-Equivalent*	3
BUAD	345	Investment Analysis	3	BUS	0000	Non-Equivalent*	3
BUAD	351	Organization Theory	3	BUS	0000	Non-Equivalent*	3
BUAD	352	Human Resource Management	3	BUS	0000	Non-Equivalent*	3
BUAD	353	Labor-Management Relations	3	BUS	0000	Non-Equivalent*	3
BUAD	356	Small Business Management	3	BUS	0000	Non-Equivalent*	3
BUAD	357	International Management	3	BUS	0000	Non-Equivalent*	3
BUAD	361	Intermediate Accounting I	3	BUS	0000	Non-Equivalent*	3
BUAD	362	Intermediate Accounting II	3	BUS	0000	Non-Equivalent*	3
BUAD	364	Cost Accounting	3	BUS	0000	Non-Equivalent*	3
BUAD	365	Not-For-Profit Accounting	3	BUS	0000	Non-Equivalent*	3
BUAD	366	Federal Income Tax I	3	BUS	0000	Non-Equivalent*	3
BUAD	367	Federal Income Tax II	3	BUS	0000	Non-Equivalent*	3
BUAD	435	International Marketing	3	BUS	0000	Non-Equivalent*	3
BUAD	436	Marketing Strategy	3	BUS	0000	Non-Equivalent*	3
BUAD	445	Financial Markets	3	BUS	0000	Non-Equivalent*	3
BUAD	452	Operations and Supply Chain Management	3	BUS	0000	Non-Equivalent*	3
BUAD	453	Supply Chain Logistics Management	3	BUS	0000	Non-Equivalent*	3
BUAD	455	Strategy and Policy	3	BUS	0000	Non-Equivalent*	3
BUAD	461	Auditing	3	BUS	0000	Non-Equivalent*	3
BUAD	465	Advanced Accounting	3	BUS	0000	Non-Equivalent*	3
CHEM	101	Chemistry! Better Things for Better Living	3	CHEM	0080	Chemistry, Man, and Society	3
CHEM	102	Demonstration Chemistry	3	CHEM	0080	Chemistry, Man, and Society	3
CHEM	103	General, Organic and Biochemistry I	3	CHEM	0000	Non-Equivalent*	3

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CHEM	104	General, Organic and Biochemistry II	3	CHEM	0000	Non-Equivalent*	3
CHEM	110	Fundamentals of Chemistry	3	CHEM	0000	Non-Equivalent*	3
CHEM	111	Introductory Chemistry 1/ Lab	4	CHEM	0111/0113	General Chemistry 1 / General Chemistry Laboratory 1	3, 1
CHEM	112	Introductory Chemistry 2/ Lab	4	CHEM	0112/0114	General Chemistry 2 / General Chemistry Laboratory 2	3, 1
CHEM	231	Organic Chemistry I	4	CHEM	0231/0233	Organic Chemistry 1 / Organic Chemistry Laboratory 1	3, 1
CHEM	232	Organic Chemistry II	4	CHEM	0232/0234	Organic Chemistry 2 / Organic Chemistry Laboratory 2	3, 1
COMM	100	Fundamentals of Speech	3	COMMRC	0052	Public Speaking	3
COMM	100H	Fundamentals of Speech	3	COMMRC	0052	Public Speaking	3
COMM	101	Introduction to Communication	3	COMMRC	0030	Introduction to Communication	3
COMM	201	Theories of Communication	3	COMMRC	0000	Non-Equivalent*	3
COMM	203	Small Group Communication	3	COMMRC	1134	Small Group Communication	3
COMM	217	Interpersonal Communication	3	COMMRC	0600	Theories of Interpersonal Communication	3
COMM	220	Survey of the History, Structure and Social Impact of American Mass Media	3	COMMRC	0320	Mass Communication and Society	3
COMM	214	Introduction to Organizational Communication	3	COMMRC	1131	Organizational Communication	3
COMM	225	Communication in the Nonprofit Sector	3	COMMRC	0000	Non-Equivalent*	3
COMM	227	Communication, Culture and Community	3	COMMRC	0000	Non-Equivalent*	3
COMM	251	Public Relations I: Introduction to Principles and Theory	3	JOURNL	1144	Public Relations 1	3
COMM	317	Intercultural Communication	3	COMMRC	0083	Intercultural Communication	3
COMM	322	Media Criticism	3	COMMRC	1139	Media Criticism	3
COMM	325	Broadcast News Reporting	3	JOURNL	1145	Broadcast Journalism	3
COMM	333	Gender and Communication	3	COMMRC	1107	Gender and Communication	3
COMM	351	Public Relations II: Public Relations Writing	3	JOURNL	1146	Public Relations 2	3
COMM	380	Digital Media Writing	3	ENGWRT	0511	Writing for Digital Media	3
COMM	403	Persuasion	3	COMMRC	0650	Theories of Persuasion	3
COMM	429	Special Topics in Communication Studies	3	COMMRC	1733	Special Topics in Communications	3
COMM	441	Political Communication	3	COMMRC	1132	Political Communication	3
CSCI	111	Introduction to Problem Solving with Visual Basic	4	CS	0015/0016	Introduction to Computer Programming / Introduction to Computer Programming Applications	3, 1
CSCI	140	Discrete Structures	4	MATH	0401	Discrete Mathematical Structures	3
CSCI	161	Introduction to Programming I	4	CS	0410/0411	Introduction to Computer Science Programming Applications / Introduction to Computer Science Programming	1, 3
CSCI	162	Introduction to Programming II	4	CS	0457/ 0047	Advanced Programming Concepts / Advanced Programming Concepts Laboratory	3, 1
CSCI	330	Programming Languages and Software Engineering	4	CS	0000	Non-Equivalent*	4
CSCI	340	Computational Models	4	CS	0000	Non-Equivalent*	4
CSCI	362	Data Structures	4	CS	0458/ 0048	Data Structures and Files / Data Structures & Files Applications	3, 1
CSCI	366	Database and Web Development	4	CS	0000	Non-Equivalent*	4
CSCI	370	Computer Architecture	4	CS	0456/0046	Computer Systems Architecture / Computer Systems Architecture Applications	3, 1

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CSCI	375	Computer Graphics	4	CS	1766	Introduction to Computer Graphics	3
CSCI	380	Operating Systems	4	CS	1792	Computer Operating Systems	3
CSCI	395	Computer Networks	4	CS	1163	Advanced Topics in CS	3
CSCI	420	Software Engineering	4	CS	1736	Software Engineering	3
CSCI	426	Adaptive Technologies	4	CS	0000	Non-Equivalent*	4
CSCI	435	Compiler Construction	4	CS	1163	Advanced Topics in CS	3
CSCI	466	Database Management Systems	4	CS	1765	Data Base Management Systems	3
CSCI	467	Design and Analysis of Algorithms	4	CS	1713	Algorithm Design and Analysis	3
ECON	100	Introductory Economics	3	ECON	0000	Non-Equivalent*	3
ECON	101	Principles of Macroeconomics	3	ECON	0115	Introduction to Macroeconomic Theory	3
ECON	102	Principles of Microeconomics	3	ECON	0105	Introduction to Microeconomic Theory	3
ECON	203	Introduction to the World Economy	3	ECON	0000	Non-Equivalent*	3
ECON	207	Environmental Economics	3	ECON	1370	Economics and the Environment	3
ECON	316	Public Finance	3	ECON	0231	Public Finance	3
ECON	318	Intermediate Microeconomics	3	ECON	1101	Intermediate Microeconomics	3
ECON	319	Intermediate Macroeconomics	3	ECON	1111	Intermediate Macroeconomics	3
ECON	325	International Economics	3	ECON	0501	Introduction to International Economics	3
ECON	345	Labor Economics	3	ECON	0401	Labor and The Economy	3
EDFN	211	Foundations of Modern Education	3	EDUC	0000	Non-Equivalent*	3
EDFN	241	Psychological Foundations of Teaching	3	EDPSY	0006	Introduction to Educational Psychology	3
EDUC	403	Cultural Diversity: Pluralism in the Classroom	3	EDUC	0000	Non-Equivalent*	3
ENGL	110	English Composition	3	ENGCOMP	0005	Composition 1	3
ENGL	110H	English Composition	3	ENGCOMP	0005	Composition 1	3
ENGL	220	Introduction to Language Study	3	LING	0000	Non-Equivalent*	3
ENGL	221	Introduction to Linguistic Analysis	3	LING	0000	Non-Equivalent*	3
ENGL	230	Introduction to Literature	3	ENGLIT	0088	Introduction to Literature	3
ENGL	231	World Literature	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	232	World Literature II	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	233	Early English Literature	3	ENGLIT	0055	British Literature 1	3
ENGL	234	Later English Literature	3	ENGLIT	0056	British Literature 2	3
ENGL	235	Early American Literature	3	ENGLIT	0574	American Literature 1	3
ENGL	236	Later American Literature	3	ENGLIT	0575	American Literature 2	3
ENGL	250	The Press and Society	3	JOURNL	0000	Non-Equivalent*	3
ENGL	292	Science Fiction	3	ENGLIT	0626	Science Fiction	3
ENGL	311	Advanced Composition	3	ENGCOMP	0006	Composition 2	3
ENGL	312	Technical Writing	3	ENGWRT	1192	Technical Writing	3

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ENGL	313	Fundamentals of Journalism	3	JOURNL	0053	Introduction to Journalism	3
ENGL	316	Business Writing	3	ENGWRT	1192	Technical Writing	3
ENGL	317	Editing for Publication	3	JOURNL	0000	Non-Equivalent*	3
ENGL	327	Feature Writing and Magazine Journalism	3	JOURNL	1133	Magazine Writing	3
ENGL	331	Special Topics in Literature	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	333	African-American Literature I: The Beginnings Through the Harlem Renaissance	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	333H	African-American Literature I: The Beginnings Through the Harlem Renaissance	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	334	African-American Literature II: The Depression Through the Black Arts Movement	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	334H	African-American Literature II: The Depression Through the Black Arts Movement	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	337	Women Writers in the Middle Ages	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	338	Folklore and Literature	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	403	Chaucer	3	ENGLIT	1116	Chaucer	3
ENGL	404	The English Renaissance	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	405	Shakespeare	3	ENGLIT	0581	Introduction to Shakespeare	3
ENGL	405H	Shakespeare	3	ENGLIT	0581	Introduction to Shakespeare	3
ENGL	406	17th Century Literature Before the Restoration	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	406H	17th Century Literature Before the Restoration	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	407	Milton	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	407H	Milton	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	408	Restoration and 18th Century Literature	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	411	Romantic Literature	3	ENGLIT	1182	Victorian Literature	3
ENGL	412	Victorian and Edwardian Literature	3	ENGLIT	1182	Victorian Literature	3
ENGL	413	British Literature Since 1914	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	414	The English Novel	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	416	The Woman Writer and Her World	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	418	Literature of Scotland and Ireland: 18th Century to the Present	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	421	Early American Literature to 1830	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	422	The American Renaissance	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	423	Development of the American Novel: 19th Century	3	ENGLIT	1312	The 19th Century American Novel	3
ENGL	424	The Emergence of Modern American Fiction: Realism and Naturalism to 1920	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	425	Modern American Fiction, 1920-1945	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	426	Modern American Drama	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	427	Modern American Poetry	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	428	Contemporary American Literature: 1945-Present	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	429	Seminar on Selected American Authors	3	ENGLIT	0000	Non-Equivalent*	3
ENGL	430	Studies in Ethnic American Literature Since 1945	3	ENGLIT	0000	Non-Equivalent*	3

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ENGL	494	Perspectives on the Harlem Renaissance	3	ENGLIT	0000	Non-Equivalent*	3
ERCH	110	Introduction to Early Childhood Education	3	EDUC	0000	Non-Equivalent*	3
ERCH	225	Foundations of Reading	3	EDUC	0000	Non-Equivalent*	3
ESCI	101	Earth Systems and Natural Hazards	3	GEOL	0000	Non-Equivalent*	3
ESCI	102	Origin and Evolution of the Earth	3	GEOL	0000	Non-Equivalent*	3
ESCI	103	The Science of Evolution	3	NATSC	0000	Non-Equivalent*	3
ESCI	104	The World Ocean	3	GEOL	0083	Introduction to Physical Oceanography	3
ESCI	105	World Ocean Laboratory	1	GEOL	0000	Non-Equivalent*	1
ESCI	107	The Atmosphere	3	GEOL	0000	Non-Equivalent*	3
ESCI	109	The Atmosphere with Laboratory	4	GEOL	0000	Non-Equivalent*	4
ESCI	120	Environmental Geology	3	GEOL	0086	Environmental Geology	3
ESCI	121	Environmental Geology Laboratory	1	GEOL	0000	Non-Equivalent*	1
ESCI	202	The Earth in Space	3	GEOL	0000	Non-Equivalent*	3
ESCI	221	Physical Geology	4	GEOL	0015	Physical Geology	4
ESCI	222	Historical Geology	4	GEOL	0061	Historical Geology	4
ESCI	241	Meteorology	4	GEOL	0024	Meteorology	4
ESCI	261	Introduction to Oceanography	4	GEOL	0083	Introduction to Physical Oceanography	3
ESCI	321	Structural Geology	3	GEOL	1110	Structural Geology	3
ESCI	326	Sedimentation and Stratigraphy	4	GEOL	1005	Sedimentation and Stratigraphy	4
FREN	101	Elementary French I	3	FR	0101	Elementary French 1	3
FREN	102	Elementary French II	3	FR	0102	Elementary French 2	3
FREN	201	Intermediate French I	3	FR	0211	Intermediate French 1	3
FREN	202	Intermediate French II	3	FR	0212	Intermediate French 2	3
GEOG	101	The Global Environment	3	ENVSTD	0100	Introduction to Environmental Studies	3
GEOG	120	Human Geography	3	GEOG	0810	Earth and People	3
GEOG	141	World Regional Geography	3	GEOG	0000	Non-Equivalent*	3
GEOG	202	Resources and the Environment	3	GEOG	0310	Geography of the United States	3
GEOG	222	Economic Geography	3	GEOG	0100	Economic Geography	3
GEOG	226	Political Geography	3	GEOG	1130	Political Geography	3
GEOG	227	Urban Geography	3	GEOG	0610	Urban Development	3
GEOG	230	Physical Geography	3	GEOG	0210	Physical Geography	3
GEOG	245	Geography of Pennsylvania	3	GEOG	0100	Economic Geography	3
GEOG	248	Geography of Africa	3	GEOG	0320	Geography of Africa	3
GEOG	278	Transportation Geography	3	GEOG	0000	Non-Equivalent*	3
GEOG	281	Map Interpretation and Analysis	3	GEOG	0000	Non-Equivalent*	3
GERM	101	Elementary German I	3	LING	0000	Non-Equivalent*	3

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GERM	102	Elementary German II	3	LING	0000	Non-Equivalent*	3
GERM	201	Intermediate German I	3	LING	0000	Non-Equivalent*	3
GERM	202	Intermediate German II	3	LING	0000	Non-Equivalent*	3
GOVT	101	Introduction to Political Sciences	3	PS	0000	Non-Equivalent*	3
GOVT	111	Introduction to American Government	3	PS	0206	American Political Process	3
GOVT	112	Introduction to State and Local Government	3	PS	0000	Non-Equivalent*	3
GOVT	205	Introduction to Public Policy	3	PS	0000	Non-Equivalent*	3
GOVT	215	The American Presidency	3	PS	1215	American Presidency	3
GOVT	221	Introduction to Comparative Political Systems	3	PS	0302	Comparative Politics	3
GOVT	231	Introduction to Political Theory	3	PS	0601	Political Ideologies	3
GOVT	251	Introduction to Global Affairs	3	PS	0501	World Politics	3
GOVT	312	American Political Parties and Interest Groups	3	PS	1237	Political Parties and Elections	3
HIST	101	Europe and the World, 1350-1789	3	HIST	0120	Western Civilization 1	3
HIST	102	Europe and the World, 1789- Present	3	HIST	0130	Western Civilization 2	3
HIST	106	Contours of U.S History	3	HIST	0000	Non-Equivalent*	3
HIST	107	Pre-Modern World Cultures (same as HIST 206)	3	HIST	0000	Non-Equivalent*	3
HIST	206	The World to 1500	3	HIST	0000	Non-Equivalent*	3
HIST	210	Women and Western Civilization	3	HIST	0000	Non-Equivalent*	3
HIST	221	England to 1688	3	HIST	0000	Non-Equivalent*	3
HIST	222	Modern Britain	3	HIST	0000	Non-Equivalent*	3
HIST	223	Traditional Germany	3	HIST	0000	Non-Equivalent*	3
HIST	224	Modern Germany	3	HIST	1130	Modern Germany 1866-1945	3
HIST	230	Modern Jewish History	3	HIST	0000	Non-Equivalent*	3
HIST	241	Imperial Russia	3	HIST	1342	Russia Since 1860	3
HIST	242	Soviet Union	3	HIST	0000	Non-Equivalent*	3
HIST	244	History of Eastern Europe	3	HIST	0000	Non-Equivalent*	3
HIST	250	Women in U.S. History	3	HIST	1412	Women and American History	3
HIST	251	History of Violence in the United States	3	HIST	0000	Non-Equivalent*	3
HIST	260	History of Pennsylvania	3	HIST	0000	Non-Equivalent*	3
HIST	270	History of American Political Parties	3	HIST	0000	Non-Equivalent*	3
HIST	271	African-American History I	3	HIST	0000	Non-Equivalent*	3
HIST	273	African-American History II	3	HIST	0000	Non-Equivalent*	3
HIST	276	History of American Foreign Relations, 1890 to the Present	3	HIST	0000	Non-Equivalent*	3
HIST	280	Pre-Colonial Africa	3	HIST	0000	Non-Equivalent*	3
HIST	281	African History	3	HIST	0000	Non-Equivalent*	3
HIST	283	Colonial Latin America	3	HIST	0000	Non-Equivalent*	3

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HIST	284	Modern Latin America	3	HIST	0000	Non-Equivalent*	3
HIST	284	Modern Latin America	3	HIST	0000	Non-Equivalent*	3
HIST	290	The Far East in Modern Times	3	HIST	0000	Non-Equivalent*	3
HIST	290	The Far East in Modern Times	3	HIST	0000	Non-Equivalent*	3
HIST	291	Modern Middle East	3	HIST	0000	Non-Equivalent*	3
HIST	291	Modern Middle East	3	HIST	0000	Non-Equivalent*	3
HIST	308	Topics	3	HIST	0000	Non-Equivalent*	3
HIST	313	History of the Middle Ages	3	HIST	0000	Non-Equivalent*	3
HIST	314	The Crusades	3	HIST	0000	Non-Equivalent*	3
HIST	320	Renaissance and Reformation	3	HIST	1170	Renaissance and Reformation	3
HIST	330	19th Century Europe	3	HIST	0000	Non-Equivalent*	3
HIST	334	Victorian England	3	HIST	0000	Non-Equivalent*	3
HIST	340	20th Century Europe	3	HIST	0000	Non-Equivalent*	3
HIST	342	Hitler and Nazism	3	HIST	0000	Non-Equivalent*	3
HIST	351	17th Century British America	3	HIST	0000	Non-Equivalent*	3
HIST	352	Provincial and Revolutionary America, 1689-1789	3	HIST	0000	Non-Equivalent*	3
HIST	354	The New Nation	3	HIST	0000	Non-Equivalent*	3
HIST	355	Religion in American History	3	HIST	0000	Non-Equivalent*	3
HIST	355	Civil War and Reconstruction	3	HIST	0610	United States to 1877	3
HIST	356	The New Era, 1876-1919	3	HIST	0620	United States 1877 to Present	3
HIST	357	Modern U.S. History	3	HIST	0000	Non-Equivalent*	3
HIST	360	The Second World War	3	HIST	0000	Non-Equivalent*	3
HIST	365	The Nightmare Years: America 1954-1974	3	HIST	0000	Non-Equivalent*	3
HIST	380	U.S.-Latin American Relations	3	HIST	0000	Non-Equivalent*	3
HIST	381	History of West Africa to 1800	3	HIST	0000	Non-Equivalent*	3
HIST	383	European Imperialism in Africa	3	HIST	0000	Non-Equivalent*	3
HIST	388	20th Century Africa	3	HIST	0000	Non-Equivalent*	3
HIST	401	Cultural Interactions in the Atlantic World, 1450-1820	3	HIST	0000	Non-Equivalent*	3
HIST	406	Senior Seminar	3	HIST	0000	Non-Equivalent*	3
HIST	410	European Cultural and Intellectual History	3	HIST	0000	Non-Equivalent*	3
HIST	453	Colonial PA German Society	3	HIST	0000	Non-Equivalent*	3
HIST	456	Intellectual and Cultural History of the U.S.	3	HIST	0000	Non-Equivalent*	3
HIST	458	United States Social History	3	HIST	0000	Non-Equivalent*	3
HIST	470	The Vietnam War	3	HIST	0000	Non-Equivalent*	3
HIST	480	History of Medicine	3	HIST	0000	Non-Equivalent*	3
HIST	490	Community and Culture in 17th Century Anglo-America	3	HIST	0000	Non-Equivalent*	3

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SUBJECT	COURSE NUMBER	COURSE TITLE	TRANSFER CREDITS	SUBJECT	COURSE NUMBER	PITT JOHNSTOWN COURSE TITLE	CREDITS
HIST	494	Perspectives on the Harlem Renaissance	3	HIST	0000	Non-Equivalent*	3
HUMN	210	French Literature in English	3	FR	0000	Non-Equivalent*	3
INTL	201	Introduction to International Studies	3	SOCSCI	0000	Non-Equivalent*	3
ITAL	101	Elementary Italian I	3	LING	0000	Non-Equivalent*	3
ITAL	102	Elementary Italian II	3	LING	0000	Non-Equivalent*	3
JAPN	101	Elementary Japanese I	3	LING	0000	Non-Equivalent*	3
JAPN	102	Elementary Japanese II	3	LING	0000	Non-Equivalent*	3
JAPN	201	Intermediate Japanese I	3	LING	0000	Non-Equivalent*	3
JAPN	202	Intermediate Japanese II	3	LING	0000	Non-Equivalent*	3
MATH	101	College Algebra	3	MATH	0001	Algebra 1	3
MATH	102	Survey of Mathematical Ideas in Non-European Cultures	3	MATH	0000	Non-Equivalent*	3
MATH	104	Fundamentals of Math 1	3	MATH	0071	Structure of the Real Number System	3
MATH	105	Fundamentals of Math 2	3	MATH	0080	Fundamentals of Modern Math	3
MATH	130	Elements of Statistics I	3	STAT	0000	Non-Equivalent*	3
MATH	151	Calculus for the Management, Life and Social Sciences	4	MATH	0000	Non-Equivalent*	4
MATH	160	Precalculus	4	MATH	0004	Precalculus: Functions and Trigonometry	4
MATH	161	Calculus 1	4	MATH	0221	Analytic Geometry and Calculus 1	4
MATH	163H	Honors Calculus I	5	MATH	0221	Analytic Geometry and Calculus 1	4
MATH	211	Calculus II	4	MATH	0231	Analytic Geometry and Calculus 2	4
MATH	235	Survey of Statistics	3	STAT	0000	Non-Equivalent*	3
MATH	236	Elements of Statistics II	3	STAT	1020	Social Statistics	3
MATH	301	History of Mathematics	3	MATH	1117	History of Mathematics	3
MATH	301H	History of Mathematics	3	MATH	1117	History of Mathematics	3
MATH	310	Introduction to Mathematical Proof	3	MATH	1012	Introduction to Theoretical Mathematics	3
MATH	311	Calculus III	4	MATH	0241	Analytic Geometry and Calculus 3	4
MATH	312	Software for Multivariable Calculus	1	MATH	0000	Non-Equivalent*	1
MATH	322	Linear Algebra I	4	MATH	1181	Linear Algebra	3
MATH	333	Introduction to Probability and Statistics	4	STAT	0000	Non-Equivalent*	4
MATH	335	Mathematical Statistics I	3	MATH	1153	Introduction to Probability & Statistics 1	3
MATH	345	Abstract Algebra I	3	MATH	1125	Abstract Algebra	3
MATH	353	Survey of Geometry	3	MATH	1291	Topics in Geometry	3
MATH	355	Transformational Geometry	3	MATH	0000	Non-Equivalent*	3
MATH	365	Ordinary Differential Equations	3	MATH	1271	Ordinary Differential Equations	3
MATH	370	Operations Research	3	MATH	0000	Non-Equivalent*	3
MATH	375	Numerical Analysis	3	MATH	1071	Numerical Analysis	3
MATH	393	Number Theory	3	MATH	0000	Non-Equivalent*	3

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MATH	395	Introductory Combinatorics	3	MATH	1051	Combinatorial Mathematics	3
MATH	422	Linear Algebra II	3	MATH	0000	Non-Equivalent*	3
MATH	435	Mathematical Statistics II	3	MATH	1154	Introduction to Probability and Statistics 2	3
MATH	445	Abstract Algebra II	3	MATH	0000	Non-Equivalent*	3
MATH	457	Elementary Differential Geometry	3	MATH	0000	Non-Equivalent*	3
MATH	464	Real Analysis I	3	MATH	1531	Advanced Calculus	3
MATH	465	Real Analysis II	3	MATH	0000	Non-Equivalent*	3
MATH	467	Partial Differential Equations	3	MATH	1175	Topics in Applied Mathematics	3
MATH	471	Mathematical Modeling	3	MATH	1175	Topics in Applied Mathematics	3
MATH	472	Financial Mathematics	3	MATH	0000	Non-Equivalent*	3
MILS	101	Introduction to Military Science	1	CAS	0000	Non-Equivalent*	1
MILS	102	Introduction to Military Science	1	CAS	0000	Non-Equivalent*	1
MILS	210	Self and Team Development & Military Leadership	2	CAS	0000	Non-Equivalent*	2
MILS	211	Self and Team Development & Military Leadership	2	CAS	0000	Non-Equivalent*	2
MILS	301	Leadership and Management & Military Tactics	3	CAS	0000	Non-Equivalent*	3
MILS	302	Leadership and Management & Military Tactics	3	CAS	0000	Non-Equivalent*	3
MUSI	100	Music and Culture	3	MUSIC	0212	Introduction to Western Art Music	3
MUSI	103	The Language of Music I	3	MUSIC	0000	Non-Equivalent*	3
MUSI	104	The Language of Music II	3	MUSIC	0000	Non-Equivalent*	3
MUSI	131	Class Piano I	2	MUSIC	0000	Non-Equivalent*	2
MUSI	134	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	135	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	136	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	137	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	140	The Singing Voice in Musical Theatre	3	MUSIC	0000	Non-Equivalent*	3
MUSI	141	Vocal Methods	1	MUSIC	0000	Non-Equivalent*	1
MUSI	144	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	145	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	151	Stings, Violin, Viola	1	MUSIC	0000	Non-Equivalent*	1
MUSI	152	Woodwinds I	1	MUSIC	0000	Non-Equivalent*	1
MUSI	153	Percussion I	1	MUSIC	0000	Non-Equivalent*	1
MUSI	154	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	155	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	156	Brass I	1	MUSIC	0000	Non-Equivalent*	1
MUSI	231	Class Piano II	2	MUSIC	0000	Non-Equivalent*	2
MUSI	234	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2

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MUSI	235	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	236	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	237	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	244	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	245	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	251	Strings II, Cello, String Bass	1	MUSIC	0000	Non-Equivalent*	1
MUSI	252	Woodwinds II	1	MUSIC	0000	Non-Equivalent*	1
MUSI	253	Percussion II	1	MUSIC	0000	Non-Equivalent*	1
MUSI	254	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	255	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	256	Brass II	1	MUSIC	0000	Non-Equivalent*	1
MUSI	263	Popular Music	3	MUSIC	0000	Non-Equivalent*	3
MUSI	265	Symphonic Music	3	MUSIC	0000	Non-Equivalent*	3
MUSI	267	Survey of American Music	3	MUSIC	0000	Non-Equivalent*	3
MUSI	334	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	335	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	336	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	337	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	344	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	345	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	354	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	355	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	434	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	435	Major Performance (Piano)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	436	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	437	Major Performance (Organ)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	444	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	445	Major Performance (Voice)	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	454	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
MUSI	455	Major Performance Instrument	1 to 2	MUSIC	0000	Non-Equivalent*	1 to 2
PHIL	100	Introduction to Philosophy	3	PHIL	0083	Introduction to Philosophical Problems	3
PHIL	211	Introduction to Logic	3	PHIL	0501	Introduction to Logic	3
PHIL	280	Philosophies of Death and Dying	3	PHIL	0000	Non-Equivalent*	3
PHIL	285	Moral Problems in Medicine	3	PHIL	0000	Non-Equivalent*	3
PHIL	321	Ancient Philosophy	3	PHIL	0209	History of Ancient Philosophy	3
PHIL	322	Modern Philosophy	3	PHIL	0213	History of Modern Philosophy	3

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SUBJECT	COURSE NUMBER	COURSE TITLE	TRANSFER CREDITS	SUBJECT	COURSE NUMBER	PITT JOHNSTOWN COURSE TITLE	CREDITS
PHIL	351	Contemporary European Philosophy	3	PHIL	0000	Non-Equivalent*	3
PHIL	361	Asian Philosophy	3	PHIL	0000	Non-Equivalent*	3
PHIL	382	Philosophy of Religion	3	PHIL	0474	Philosophy of Religion	3
PHYS	101	Survey of Physics	3	PHYS	0000	Non-Equivalent*	3
PHYS	132	Physics II with Algebra	4	PHYS	0142/0143	Introduction to Physics 2 / Introduction to Physics 2 Lab	3, 1
PHYS	103	Elements of Physics	4	PHYS	0000	Non-Equivalent*	4
PHYS	104	Applied Physics	4	PHYS	0000	Non-Equivalent*	4
PHYS	117	General Astronomy	3	GEOL	0010	Principles of Astronomy	3
PHYS	131	Physics I with Algebra	4	PHYS	0140/0141	Introduction to Physics 1 / Introduction to Physics 1 Lab	3, 1
PHYS	132	Physics II with Algebra	4	PHYS	0142/0143	Introduction to Physics 2 / Introduction to Physics 2 Lab	3, 1
PHYS	231	Physics I with Calculus	5	PHYS	0150/0151	Physics 1 / Physics Laboratory 1	4, 1
PHYS	232	General Physics	5	PHYS	0152/0153	Physics 2 / Physics Laboratory 2	4, 1
PSYC	100	General Psychology	3	PSY	0200	Introduction to Psychology	3
PSYC	227	Development of the Child and Adolescent	3	PSY	0230	Child Development	3
PSYC	228	Life Span Human Development	3	PSY	0501	Lifespan Development	3
PSYC	229	The Adult Years	3	PSY	0384	Adult Development and Aging	3
PSYC	234	Human Relations	3	PSY	0000	Non-Equivalent*	3
PSYC	256	Psychology of Human Adjustment	3	PSY	0000	Non-Equivalent*	3
PSYC	311	Psychology of Drug Addiction	3	PSY	0000	Non-Equivalent*	3
PSYC	314	Cognitive Psychology	4	PSY	1065	Cognitive Psychology	4
PSYC	329	Industrial / Organizational Psychology	3	PSY	1636	Organizational Psychology	3
PSYC	335	Personality Theory	3	PSY	0240	Theories of Personality	3
PSYC	337	Abnormal Psychology	3	PSY	1141	Psychopathology	3
PSYC	346	Behavior Modification	3	PSY	0000	Non-Equivalent*	3
PSYC	447	Counseling Strategies	3	PSY	0000	Non-Equivalent*	3
RUSS	101	Elementary Russian I	3	LING	0000	Non-Equivalent*	3
RUSS	102	Elementary Russian II	3	LING	0000	Non-Equivalent*	3
RUSS	201	Intermediate Russian I	3	LING	0000	Non-Equivalent*	3
RUSS	202	Intermediate Russian II	3	LING	0000	Non-Equivalent*	3
SOCY	101	Introduction to Sociology	3	SOC	0100	Introduction to Sociology	3
SOCY	210	Sociology of the Family	3	SOC	0000	Non-Equivalent*	3
SOCY	211	Social Problems	3	SOC	0070	Social Problems	3
SOCY	230	Criminology	3	JAC	0720	Criminology	3
SOCY	301	Craft of Sociology	3	SOC	0000	Non-Equivalent*	3
SOCY	303	Sociological Theory	3	SOC	0000	Non-Equivalent*	3
SOCY	313	Sociology of Disaster	3	SOC	0000	Non-Equivalent*	3

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SUBJECT	COURSE NUMBER	COURSE TITLE	TRANSFER CREDITS	SUBJECT	COURSE NUMBER	PITT JOHNSTOWN COURSE TITLE	CREDITS
SOCY	332	Modern Corrections	3	JAC	0200	Corrections	3
SOCY	334	Juvenile Delinquency	3	JAC	1433	Juvenile Delinquency	3
SOCY	338	Sociology of Deviance	3	SOC	0710	Deviance and Social Control	3
SOWK	313	Family Violence	3	SOC	0000	Non-Equivalent*	3
SPAN	101	Elementary Spanish I	3	SPAN	0101	Elementary Spanish 1	3
SPAN	102	Elementary Spanish II	3	SPAN	0102	Elementary Spanish 2	3
SPAN	201	Intermediate Spanish I	3	SPAN	0211	Intermediate Spanish 1	3
SPAN	202	Intermediate Spanish II	3	SPAN	0212	Intermediate Spanish 2	3
SPED	237	Applied Foundations of Contemporary Special Education	3	EDUC	0000	Non-Equivalent*	3
SPED	312	Serving Individuals with Disabilities in Inclusive Settings	3	EDUC	0000	Non-Equivalent*	3
THEA	130	Acting I	3	THEA	1502	Acting 1	3
THEA	217	Theatre Appreciation	3	THEA	0000	Non-Equivalent*	3
THEA	230	Acting II	3	THEA	1503	Acting 2	3
UNIV	103	First Year Inquiry Seminar	3	CAS	0000	Non-Equivalent*	3
WELL	175	Wellness: Concepts of Health and Fitness	3	PEDC	0000	Non-Equivalent*	3
<p>NOTE: This information is meant to be a GENERAL guide for students in planning appropriate courses for transfer to the University of Pittsburgh at Johnstown. The University recommends that a student refer to major requirements in conjunction with this transfer information.</p> <p>An official evaluation of transfer credits will not be completed until after the student has made application for admission and has provided the University of Pittsburgh at Johnstown with an "official" transcript from their previous institution.</p> <p>* Non-Equivalent credits may be used toward graduation as free electives .</p>							