

# **ARTICULATION AGREEMENT**

**Revised August 2012**

## **Wheeling Jesuit University & Community College of Allegheny County**

1. Students must meet the admission criteria at the time of their application to Wheeling Jesuit University.
2. Students must comply with the curriculum/program requirements in effect at the time of his/her admission to Wheeling Jesuit University.
3. All courses and credits transferred into Wheeling Jesuit University will be transferred with a grade of “CR” and will not be used in calculating the Wheeling Jesuit grade point average.

**COURSE EQUIVALENCY LIST**  
**REVISED August 2012**

**Community College of Allegheny County**

**Wheeling Jesuit University**

ACC	104	Financial Accounting	ACC	123	Principles of Accounting I
ACC	115 & 120	Integrated Accounting on Computers / Computer Applications in Accounting	ACC	223	Accounting Information Systems
ACC	201	Intermediate Accounting I	ACC	211	Intermediate Accounting I
ACC	202	Intermediate Accounting II	ACC	212	Intermediate Accounting II
ACC	203	Managerial Accounting	ACC	124	Principles of Accounting II
ACC	204	Cost Accounting	ACC	311	Managerial Cost Accounting
ACC	211	Principles of Tax I	ACC	305	Tax Accounting
ART	103	Art History – Ancient	ART	151	Studies in World Art & Archaeology
ART	104	Art History – Modern	ART	150	Studies in Art History
ART	106	Art Appreciation	ART	100	Into. To Visual Arts
ART	109	Drawing I	ART	121	Drawing I
ART	114	Two-dimensional Design	ART	120	2-D Design (Mixed Media)
ART	122	Painting I	ART	240	Painting I
ART	130	Photography I	COM	142	Digital Photography
ART	138	Sculpture I	ART	250	Sculpture I
ART	144	Digital Photography	COM	142	Digital Photography
ART	150	Introduction to Digital Graphic Design	COM	231	Introduction to Visual Design and Desktop Publishing
ART	168	Digital Imaging	COM	232	Image Editing
BIO	110	Intro to Biological Science	BIO	105	Process of Biology
BIO	151	General Biology I	BIO	109 & 122	Cells and Chromosomes / General Biology II Laboratory
BIO	152	General Biology II	BIO	107 & 122	Evolutionary and Ecological Biology: The Dynamic Environment/General Bio II Lab
BIO	207	Genetics	BIO	210 & 222	Genetics & Genetics Laboratory
BIO	240	Environment Biology	BIO	205 & 221	Ecology / Ecology Laboratory
BUS	101	Introduction to Business	BUS	100 & 200	Business Skills (I &II)
BUS	103	Principles of Management	MGT	111	Principles of Management
BUS	104	Principles of Marketing	MKT	211	Principles of Marketing
BUS	108	Principles of Finance	FIN	311	Principles of Finance
BUS	110	Personal Finance	BUS		Business Elective
BUS	117	Public Relations	BUS		Business Elective

BUS	122	Business Statistics	MAT	105	Introduction to Statistics
BUS	140	Introduction to E-Commerce	MGT	330	Intro Electronic Commerce
BUS	143	Internet Marketing	MKT	323	Mkt. and Electronic Commerce
BUS	151	Social Theory of Bus. Ethics	MGT	315	Conceptual Foundations of Bus.
BUS	200	Principles of Supervision	MGT		Management Elective
BUS	201	Human Resources Mgt.	MGT	426	Human Resources Mgt.
BUS	204	Labor Relations	MGT		Management Elective
BUS	210	Principles of Retailing	MKT		Marketing Elective
BUS	211	Principles of Advertising	MKT		Marketing Elective
BUS	212	Principles of Selling	MKT		Marketing Elective
BUS	221	Production Management	BUS	313	Information Systems and Operations Management
BUS	237	Financial Statement Analysis	BUS		Business Elective
BUS	240	Small Business Management I	MGT		Management Elective
BUS	245	International Business	MGT	311	International Business
BUS	251 & 252	Business Law I & Business Law II	BUS	315	Business Law
CHM	109	Introduction to Chemistry	CHE	107	Intro Chem for Non-science Majors
CHM	110	Introductory Chemistry	CHE	107	Intro Chem for Non-science Majors
CHM	118	Chemistry of Art	CHE	107	Intro Chem for Non-science Majors
CHM	120	Bio-organic Chemistry	CHE	105	Intro. General, Organic & Biochemistry
CHM	151	General Chemistry I	CHE	110/ 121	General Chemistry / General Chemistry Lab
CHM	152	General Chemistry II	CHE	120/ 122	General Chemistry / General Chemistry Lab
CHM	201	Organic Chemistry I	CHE	221/ 231	Organic Chemistry Lecture / Organic Chemistry Lab
CHM	202	Organic Chemistry II	CHE	222/ 232	Organic Chemistry Lecture / Organic Chemistry Lab
CIT	100	Introduction to Computers	CSC	108	Skills for the Information Age
CIT	109	Fundamentals of Programming Using	CSC	108	Skills for the Information Age
CIT	111	Intro to Programming: Java	CSC	110	Information Infrastructure
CIT	120	Networking	CSC	305	Introduction to Networking
CIT	125	Web Development	COM	241	Web Authoring
CIT	130	Object Oriented Programming: Java	CSC	112	Information Infrastructure II
CIT	140	Office Productivity Applications	CSC	108	Skills for the Information Age
CIT	142	Desktop Publishing Concepts	COM		Computer Science Elective
CIT	145	Programming in C	CSC	110	Information Infrastructure
CIT	150	PC Comp & Operating Sys.	CSC		Computer Science Elective

CIT	161	Visual Basic: Windows Prog.	CSC		Computer Science Elective
CIT	180	Computer Forensics I	CSC		Computer Science Elective
CIT	181	Principles of Info Security	CSC	306	Network Security
CIT	215	Systems Analysis & Design	CSC	435	Design & Development of an Informational System
CIT	220	Linux Operating System	CSC	420	Systems Administration
CIT	225	E-commerce Applications	CSC		Computer Science Elective
CIT	230	Database Systems	CSC	330	Database Design and Management
CIT	235	Web Database Systems	CSC	330	Database Design and Management
CIT	245	Data Structures & Programming: C++	CSC	222	Data Structures
CIT	250	Internetworking of Computers	CSC		Computer Science Elective
CIT	251	Windows Server Oper System	CSC	420	Systems Administration
CIT	255	Web Server Administration	CSC	420	Systems Administration
CIT	280	Computer Forensics II	CSC		Computer Science Elective
CJC	101	Introduction to Criminal Justice & Criminology	CRJ		Criminal Justice Elective
CJC	124	Juvenile Justice & Juvenile Delinquency	CRJ		Criminal Justice Elective
CJC	151	Criminal Justice System Law	CRJ	212	Criminal Law and Procedure
CJC	152	Ethics in Criminal Justice	CRJ		Criminal Justice Elective
CJC	204	Criminal Justice System Organization & Adm.	CRJ		Criminal Justice Elective
CJC	207	Criminal Offenders & Their Environment	CRJ		Criminal Justice Elective
CJC	209	Community-based Correction	CRJ		Criminal Justice Elective
CJC	211	Treatment of Offenders: Issues and Strategies	CRJ		Criminal Justice Elective
CJC	214 P	Criminal Justice Adm. Practicum	CRJ		Criminal Justice Elective
ECO	102	Principles of Macroeconomics	ECO	110	Principles of Macroeconomics
ECO	103	Principles of Microeconomics	ECO	221	Principles of Microeconomics
EDU	130 & 131 & 132	Behavioral Mgt in Classroom / Collaborating to Create a Learner-centered Classroom / Bully Prevention in Schools	PED	231 C&F	Professional Education I: Schools and Communities
EDU	136 & 150	Educational Applications of PowerPoint / Using Technology in the Classroom	PED	210	Educational Technology
EDU	138	Inclusive Education, The Law	PED	333F1	Exceptionality and Diversity in the Classroom
EDU	140	Teaching Children With Behavioral Disorders in a Regular Educational Setting	PED	333F2	Exceptionality and Diversity in the Classroom

EDU	202	Educational & Assistive Technology	PED	333F3	Exceptionality and Diversity in the Classroom
EDU	204	Field Experience in Education	PED	232F	Professional Education II: Classroom and Teacher Roles
EDU	205	English Language Learners in the Classroom	PED	333F1	Exceptionality and Diversity in the Classroom
EDU	211 & 136	Intro to Web-based Teaching & Training / Educational Applications of PowerPoint	PED	210	Educational Technology
EET	103	Intro to Electronics	PHY	312	Electronics
EGR	100	Engineering Seminar	PHY	151	Engineering Orientation
EGR	203	Engineering Mechanics I	PHY	243	Statics
ENG	100	Basic Principles of Comp	ENG	101	College Writing
ENG	101	English Composition I	ENG	105	Process of Composition
ENG	105	Creative Writing	CRE	180	Elective
ENG	115	General Literature	LIT	120	Lit Foundations:Methods & Genres
ENG	120	The Art of Film	FAS	171	Intro. To Film Language
ENG	200	Dramatic Literature	LIT	322	Studies in Drama
ENG	201	Poetry	LIT	321	Studies in Poetry
ENG	202	Fiction	LIT	323	Studies in Fiction
ENG	203	English Literature to the Eighteenth Century	LIT	250	Literary Explorations: Conflicts & Culture
ENG	204	English Lit From the Eighteenth Cent to the Present	LIT	250	Literary Explorations: Conflicts & Culture
ENG	205	American Literature to the Civil War	LIT	250	Literary Explorations: Conflicts & Culture
ENG	206	American Literature From the Civil War to the Present	LIT	250	Literary Explorations: Conflicts & Culture
ENG	207	African American Literature	LIT	250	Literary Exp: Conflicts & Culture
ENG	209	World Literature to 1650	LIT	250	Literary Explorations: Conflicts & Culture
ENG	210	World Literature from 1650 to the Present	LIT	250	Literary Explorations: Conflicts & Culture
ENG	222	Shakespeare's Plays	LIT	250	Literary Exp: Conflicts & Culture
ENG	223	Science Fiction	LIT	250	Literary Exp: Conflicts & Culture
ENG	272	Seminar in British Theatre	LIT	250	Literary Exp: Conflicts & Culture
FRE	101	Elementary French I	FRE	101	Introduction to French I
FRE	102	Elementary French II	FRE	102	Introduction to French II
FRE	201	Intermediate French I	FRE	111	Core Skills Development
FRE	202	Intermediate French II	FRE		French Elective
GGY	201	Introduction to Geology	PHY	108	Geology
HIS	101	History of Western Civilization I	HIS		History Elective
HIS	102	History of Western Civilization II	HIS		History Elective

HIS	104	United States History I	HIS	211	History of the American People
HIS	105	United States History II	HIS	212	History of the American People
HIS	110	Introduction to Social Science	SSC	105	Social Science from a Global Perspective
HIS	113	History of the Old Testament	HIS		History Elective
HIS	114	History of the New Testament	HIS		History Elective
HIS	151	History of American Labor	HIS		History Elective
HIS	203	African American History I	HIS	120	Historical Methods
HIS	205	African American History II	HIS	120	Historical Methods
HIS	213	Twentieth Cent World Hist.	HIS	110	The Twentieth Century
HIS	219	History of Women	HIS	120	Historical Methods
HIS	220	Historical Archaeology	HIS	120	Historical Methods
HIS	222	Pittsburgh: Past, Present, & Future	HIS	120	Historical Methods
HIS	229	Cont. History of United States	HIS	120	Historical Methods
JRN	101 & 102	Introduction of Journalism / Fundamentals of News Reporting	COM	211	Reporting
JRN	103	Introduction to Mass Media	COM	205	Writing for Media
JRN	106	Principles of Communication	COM	103	Principles of Communication
JRN	150	Copy Editing	COM	212	Copy Editing and Layout
MAT	090	Algebra Fundamentals	MAT	101	Algebra Review
MAT	102	Mathematics Concepts	MAT	102	Math in Society
MAT	142 & 147	Pre-Calculus / College Trigonometry	MAT	108	Pre-Calculus
MAT	161	Elementary Statistics	MAT	105	Introduction to Statistics
MAT	165	Probability & Statistics	MAT	105	Introduction to Statistics
MAT	201	Calculus I	MAT	111	Calculus I
MAT	202	Calculus II	MAT	112	Calculus II
MAT	250	Calculus III	MAT	211	Calculus III
MAT	253	Linear Algebra	MAT	240	Linear Algebra
MET	150	Statics	PHY	243	Statics
MUS	101	Introduction to Music	MUS	120	Introduction to Music
MUS	103	Fund. of Music Theory	MUS	200	Building Musical Skills
MUS	104	Music Theory I	MUS	241	Music Theory I
MUS	203	Music Theory II	MUS	242	Music Theory II
MUS	105 106 205 206	Applied Major 1,2,3,4	MUS	230	Independent Music Practicum
MUS	109 110 209 210	College Choir 1,2,3,4	MUS	225	Ensemble

MUS	113 114 213 214	Ensemble: Show Choir 1,2,3,4	MUS	225	Ensemble
MUS	115 116 215 216	Jazz Ensemble	MUS	225	Ensemble
MUS	121	History of Music I	MUS	122	Survey of Western Music
MUS	126 127	Instrumental/Vocal Ensemble 1,2	MUS	225	Ensemble
MUS	130	Class Voice I	MUS	220	Voice
MUS	135	Ear Training I	MUS	210	Ear Training/Sight Singing-Solfege
MUS	160	American Popular Music	MUS	126	American Popular Music
MUS	221 222 223 224	Class Piano 1,2,3,4	MUS	230	Independent Music Practicum
MUS	253	History of Jazz	MUS	123	Jazz
NMT	102 201	Clinical Nuclear Medicine Technology I / Clinical Nuclear Medicine Tech. II	NME	340	Essentials of Nuclear Medicine Imaging
NMT	203	Nuclear Medicine Laboratory Procedures	NME	320 & 320A	Radiopharmacy/Radiopharmacy Lab
NMT	206	Nuclear Medicine Instrumentation	NME	225 & 225L	Nuclear Radiation Physics / Nuclear Radiation Physics Lab
NMT	207	Nuclear Medicine Seminar	NME	440	Special Topics for Nuc, Medicine
NRN	101	Introduction to Nursing	NUR	230C, 230D, & 203	Basic Care Clinical / Basic Care / Health Assessment
NRN	201	Dimensions in Nursing	NUR	426	Nursing Trends and Issues
PHL	101	Introduction to Philosophy	PHI	205	Philosophy of the Human Person
PHL	103	Logic	PHI	105	Logic and Knowledge
PHL	105	Philosophy of Science	PHI		Philosophy Elective
PHL	155	Ethics	PHI		Philosophy Elective
PHL	157	Existentialism	PHI		Philosophy Elective
PHL	160	Ethics of Business	PHI		Philosophy Elective
PHL	205	Medical Ethics & Law	PHI		Philosophy Elective
PHS	102	Physical Science	PHY	104	Physical Science
PHS	107	Introductory Astronomy	PHY	107	Astronomy
PHY	100	Basic Physics	PHY	105	General Physics
PHY	123	Physics for Health Sciences/ Respiratory Therapy	PHY	130	Physics for Allied Health
PHY	125	Applied Nuclear Physics	NME	225 & 225L	Nuclear Radiation Physics / Nuclear Radiation Physics Lab

PHY	126	Radiation Phys & Protection	NME	226	Radiation Biology and Protection
PHY	221 222 223	Physics for Science & Engineering I, II, III	PHY	110, 120, 121, 122	Physics Lab I, II / Introductory Physics Labs I, II
POL	101	Intro. to Political Science	POS		Political Science Elective
POL	103	American Government	POS	110	American Political Process
POL	110	State & Local Government	POS	242	State and Local Government
POL	115	The American Constitution	POS		Political Science Elective
POL	201	Modern Political Thought	POS		Political Science Elective
POL	206	International Relations	POS		Political Science Elective
PSY	101	Introduction to Psychology	PSY	110	General Psychology
PSY	108	Human Growth & Dev.	PSY	212	Developmental Psychology
PSY	114	Human Sexuality	PSY	235	Human Sexuality in Diverse World
PSY	116	Organizational Psychology	PSY	226	Organizational Behavior
PSY	201	Educational Psychology	PSY	220	Educational Psychology
PSY	204	Adolescent Psychology	PSY	216	Adolescent Psychology
PSY	208	Abnormal Psychology	PSY	340	Abnormal Psychology
PSY	210	Child Psychology	PSY	214	Child Psychology
PSY	214	Psychology of Adulthood	PSY	218	Adulthood and Aging
RES	111	Respiratory Care Equipment I	RET	212 & 262	Introduction to Respiratory Therapy Equipment and Procedures / Introduction to Clinical Principles
RES	112	Respiratory Equipment II	RET	325	Adult Respiratory Therapy Equipment and Procedures
RES	114	Respiratory Therapy II	RET	340	Advanced Ventilation and Adjunctive Therapies
RES	115	Fundamentals of Clinical Practice	RET	362	Clinical Orientation
RES	116	Pulmonary Diagnostic Procedure	RET	330	Pulmonary Functions Physiology and Pulmonary Rehabilitation
RES	117	Pulmonary & Related Pathology	RET	342	Arterial Blood Gases, Hemodynamics, and Cardiac Physiology
RES	118	Respiratory Pharmacology	RET	320	Respiratory Pharmacology
RES	211 CC	Respiratory Therapist Clinical I	RET	363	Principles of General Care I
RES	212 C	Respiratory Therapist Clinical II	RET	465, 467, 468, 469, 464	Principles of General Care II / Rehabilitation and Home Care / Clinics / Emergency Medicine / Pulmonary Function
SSC	101	Intro. To Sociology	SSC	105	Social Science from a Global Perspective

SPA	101	Elementary Spanish I	SPA	101	Introduction to Spanish I
SPA	102	Elementary Spanish II	SPA	102	Introduction to Spanish II
SPA	201	Intermediate Spanish I	SPA	111	Core Skills Development
SPA	202	Intermediate Spanish II	SPA		Spanish Elective
THE	101	Introduction to Theatre	THR	100	Introduction To Theater
THE	104	Modern Drama	THR	110	Theater History
THE	108	Acting I	THR	130	Acting I
THE	109	Acting II	THR	230	Acting II
THE	117	Theatre Production I	THR	260	Theater Production
THE	118	Theatre Production II	THR	260	Theater Production
THE	119	Introduction to Stage Direction	THR	350	Directing II
THE	121	Technical Theatre I	THR	140	Stagecraft
THE	130	Acting Practicum I	THR	260	Theater Production
THE	154	Introduction to Cinema	FLM	171 or 131	Introduction to Film Language/ Film History
THE	210	Acting for Television	THR	330	Acting for the Camera