

**HOLY FAMILY UNIVERSITY AND BUCKS COUNTY COMMUNITY COLLEGE
 COURSE EQUIVALENCIES - 2014-2016 BCCC Catalog
 REFLECTING COURSE APPLICABILITY TO THE CURRENT CORE REQUIREMENTS AND CURRENT DEGREE PROGRAMS
 AT HOLY FAMILY UNIVERSITY**

DATE: October 30, 2015

**FOR ADVISING PURPOSES AT BUCKS COUNTY COMMUNITY COLLEGE
 FOR EVALUATION PURPOSES AT HOLY FAMILY UNIVERSITY**

BUCKS COURSE/TITLE / # of Credit hours (BC)	HF equivalents	Notes
ACCT 103 - Introductory Accounting (3)		non-transferable
ACCT 105 - Financial Accounting (4)	ACCT 205	
ACCT 106 - Managerial Accounting (4)	ACCT 206	
ACCT 108 - Intro to Accounting Software (1)		non-transferable
ACCT 110 - Personal Financial Planning (3)		non-transferable
ACCT 120 - Payroll Records and Accounting (3)		non-transferable
ACCT 130 - Acct Appli. on Microcomputer (3)		non-transferable
ACCT 200 - Intermediate Accounting I (3)	ACCT 307	
ACCT 201 - Intermediate Accounting II (3)	ACCT 308	
ACCT 210 - Cost Accounting I (3)	ACCT 315	
ACCT 230 - Financial Management (3)	BUSA 301/FINC301	
ACCT 240/241 - Federal & State Taxes I/II (3)+(3) - both required	ACCT 413	Both courses required for credit for ACCT 413
ACCT 250 - Auditing (3)	ACCT 404	
ACCT 255 - Advanced Accounting (3)(experimental)	ACCT 415	
ACCT 280 - Cooperative Education - Acct (3)	BUSA 350 in ACCT	Accounting majors only
AESL - AMERICAN ENGLISH/ as Secondary Lang.		non-transferable
AMSL - American Sign Language		non-transferable
BIOL 101- Biological Science I (4)	GSCI 104	Credit for GSCI-107 if required in prog.
BIOL 102 - Biological Science II (4)	Natural Science	Nat. Science Elective w /Lab
BIOL 115 - Basic Human Anatomy (3)	Free Elective	
BIOL 121 - Biological Principles I (4)	BIOL 120	
BIOL 122 - Biological Principles II (4)	BIOL 121	
BIOL 181 - Human Anatomy/Physiology I (4)	BIOL 207	
BIOL 182 - Human Anatomy/Physiology II (4)	BIOL 208	
BIOL 183 - ICD-10 Anatomy & Physiology (3)		non-transferable - medical coding professionals course
BIOL 220 - Principles of Ecology (4)	BIOL 332	Evaluated 10-2015
BIOL 228 - Microbiology (4)	BIOL 206	Nursing majors only as of Fall 2014
BIOL 240 - Seminar in Biology/Biotechnology (3)	Natural Science	Natural Science Elective Non Lab

		No longer in course listings at Bucks
BIOL 280 - Coop Educ/Biology, Biotech/Environ Sci (3)		non-transferable
BIOT 105 - Introduction to Biotechnology (3)	NTBE	
BIOT 125 - Biotechnology Methods and Techniques (4)	Free elective only	
BIOT 205 - Cell and Tissue Culture (4)	Free elective only	
BIOT 221 - Applied Biotechnology (4)	NTBE	
BIOT 275 - Biotechnology Seminar (1)		non-transferable
HRIM - Chef Apprenticeship		non-transferable
CHEM 101- Chemistry A (4)	Natural Science	Natural Science Elective w/ Lab - non science major
CHEM 102 - Chemistry B (4)	Natural Science	Natural Science Elective w/ Lab - non science major
CHEM 103 - Introduction to Chemical Technology (2)		non-transferable
CHEM 104 - Introduction to Environmental Chem (3)	Natural Science	Natural Science Elective Non Lab - no longer in course listings at Bucks
CHEM 121 - Chemistry I (4)	CHEM 120	
CHEM 122 - Chemistry II (4)	CHEM 121	
CHEM 144 - Chem Reactions, Separations, Ident. (4)	n/a	
CHEM 220 - Survey Organic Chemistry (5)	n/a	
CHEM 221 - Organic Chemistry I (5)	CHEM 207	
CHEM 222 - Organic Chemistry II (5)	CHEM 208	
CHEM 230 - Quantitative Analysis (4)	CHEM 320	
CHEM 242 - Biochemistry (3)	n/a	
CHEM 244 - Chemistry III - Analytical Chemistry(5)	CHEM 203	No longer in course listings at Bucks - no longer offered at HF
CHEM 245 - Instrumental Analysis (4)	CHEM 401	No longer in course listing at Bucks
CHEM 280 - Cooperative Education - Chem (3)		non-transferable
CISC 100 - Introduction to Computers (3)	CMIS 103	
CISC 106 - Mobile Application Development (3)	n/a	No longer in course listings at Bucks
CISC 110 - Introduction to Information Systems (3)	CMIS 220	
CISC 113 - Visual Basic Programming I (3)	CMIS 108	
CISC 114 - Visual Basic Programming II (3)	n/a	
CISC 115 - Computer Science I (JAVA) (3)	n/a	
CISC 115H - Computer Science I (JAVA) (3)	n/a	
CISC 115 + CISC 122 - Comp Sci I/II (JAVA) (3)+(3)	CMIS 107	see below with CISC 122
CISC 122 - Computer Science Java II (3)	n/a	
CISC 122 + CISC 115 - Comp Sci Java II/I (3)+(3)	CMIS 107	see above with CISC 115
CISC 127 - Spreadshet Concepts/Applications (3)	Free elective only	
CISC 128 - Comparative Operating Systems (4)	CMIS 412	
CISC 135 - Programming for Mobile Devices (3)	n/a	
CISC 143 - Essentials of Networking (4)	n/a	
CISC 144 - Introduction to Microsoft Desktop (4)	n/a	
CISC 201 - Managing & Maintaining the PC (4)	CMIS 321	

CISC 202 - Network Administration (4)	n/a	
CISC 203 - Advanced Network Administration (4)	n/a	No longer in course listings at Bucks
CISC 211 - Object Oriented C ++ (4)	CMIS 231	
CISC 213 - Computer Science III (Java)(4)	CMIS 331	
CISC 215 - Database Design & Application (3)	n/a	
CISC 234 - Topics in Network Technology (3)	n/a	
CISC 235 - Network Devices (4) (experimental)	n/a	
CISC 244 - Intro to MS Windows Server (4)	n/a	
CISC 245 - Network Troubleshooting (4)	n/a	
CISC 245 + CISC 235 (3)(3) (total of 6 credits	CMIS 303	must have both courses for credit
CISC 280 - Cooperative Education - Computer (3)	BUSA 350 in CMIS	CMIS program only
CISG 102 - Introduction to Game Design and Simulation (3)	n/a	
CISG 112 - Foudations of Game Design (3)	n/a	
CISG 221 - Game Studio I - Concepts and Design (4)	n/a	
CISG 222 - Game Studio II - Prototyping,Playtesting & Produc(4)	n/a	
CISF evaluation PRIOR TO FALL 2015 - based on courses offered at Bucks		
CISF 102 - Cyber Crime (3)	alone not applicable	No longer in course listings at Bucks
CISF 110 - Computer Forensics I (3)	alone not applicable	
CISF 102 + CISF 110 (3) (3) (6 credits total)	CMIS 335	Both courses required for credit
CISF 210 - Computer Forensics II (3)	CMIS 420	
CISF evaluation AS OF FALL 2015 - based on courses offered at Bucks		
CISF 110 - Computer Forensics I (3)	CMIS 335	
CISF 210 - Computer Forensics II (3)	CMIS 420	
COMM		
COMM 101 - Communication Theory (3)	COMM 202	New course Bucks - Spring 2016
COMM 105 - Interpersonal Communication (3)	COMM Elective	Free elective in all other programs
COMM 110 - Effective Speaking (3)	ENGL 115	
COMM 110 - Effective Speaking (Honors) (3)	ENGL 115	
COMM 111 - Media and Society (3)	COMM 115	
COMM 210 - Voice and Articulation (3)	Free Elective	
COMM 215 - Intercultural Communication (3)	COMM Elective	New course Bucks - Spring 2016
COMM 230 - Oral Interpretation (3)	COMM Elective	Free elective in all other programs
COMM 240 - Persuasive Communication (3)	COMM 219	
COMP		
COMP 110 - English Composition I (3)	ENGL 101	
COMP 110H - English Composition I (3) (Honors)	ENGL 103	
COMP 111 - English Composition II (3)	ENGL 102	
COMP 111H - English Composition II (3) (honors)	ENGL 104	
COMP 114 - Technical Writing (3)	Free Elective Only	

COMP 115 - Creative Writing I (3)	ENGL 309	
COMP 116 - Creative Writing II (3)	ENGL 309	
COMT 101 - Introduction to Theatre (3)	Free Elective Only	
COMT 103 - Introduction to Acting (3)	THEA 201 or 203	
COMT 106 - Introduction to Improvisational Performance (3)	n/a	
COMT 140 - Children's Theatre (3)	n/a	
COMT 150 - Theatre Production (3)	n/a	
COMT 160 - Play Production I (3)	n/a	
COMT 203 - Acting II (3)	THEA 201 or 203	
COMT 206 - Improvisational Performance II (3)	n/a	
COMT 209 - Acting for the Cinema (3)	n/a	
COMT 250 - Theatre Production II	n/a	
CRIJ 100 - Intro to Administration of Criminal Justice (3)	CRJU 101	
CRIJ 110 - Introduction to Criminal Law (3) (2011)	CRJU 317	
CRIJ 115 - Outlaw Gangs and Organized Crime (3)	Free Elec in CRJU prog.	Free elective in all other programs
CRIJ 116 - Crimes in U. S. Business (3)	CRJU 217	
CRIJ 120 - Criminal Evidence (3)	Free Elec in CRJU prog.	Free elective in all other programs
CRIJ 130 - Criminal Investigation/Forensics (3)	CRJU 310	
CRIJ 140 - Criminal Procedure (3)	Free Elec in CRJU prog.	Free elective in all other programs
CRIJ 160 - Introduction to Juvenile Justice (3)	CRJU 308	
CRIJ 210 - Terrorism (3)	Free Elective Only	
CRIJ 220 - Psychology of Law Enforcement (3)	Free Elec in CRJU prog.	Free elective in all other programs
CRIJ 250 - Police Organization and Administration (3)	CRJU 210	
CRIJ 260 - Probation and Parole (3)	CRJU 403	
CRIJ 275 - Intro to Correctional Administration (3)	CRJU 300	
CRIJ 280 - Cooperative Education - Criminal Justice (3)	CRJU 350 only	Must take CRJU 351 for minimum of 2 credits CRJU program prior to Fall 2015
CRJU 280 - Cooperative Education - Criminal Justice (3)	CRJU Elective	As of Fall 2015 - new CRJU program at HF
CRIJ 285 - Constitutional Law for Law Enforcement Officer (3)	POLS 316	
SOCI 150 - Criminology (3)	CRJU 200	listed as part of CRIJ curriculum - pertains to CRJU major
EBUS - E-Business		non-transferable
ECON 111 - Principles of Economics - Macroeconomics (3)	ECON 204	
ECON 112 - Principles of Economics - Microeconomics (3)	ECON 203	
ECON 120 - Current Economic Issues (3)	Free Elective Only	
ECON 130 - Introduction to Labor Relations	Free Elective Only	
FALL 2014		
SCHOOL OF EDUCATION EQUIVALENCIES FOR EDUCATION PROGRAMS AS OF FALL 2014		
EDUC 100 - Foundations of Education (3)	EDEC 115	Pre-K to 4 and Special Ed/Pre-K to 4 programs
EDUC 105 - Foundational for Early Learning PreK-4 (3)	EDEC 201	Pre-K to 4 and Special Ed/Pre-K to 4 programs

EDUC 115 - Observ/Recors Behavior of Young Children (3)	Free Elective Only	Pre-K to 4 and Special Ed/Pre-K to 4 programs
EDUC 120 - Early Learning & Development I: Age Birth to 5 (3)	alone no equivalency	
EDUC 130 - Early Development & Learning II: Age 6-9 (3)	alone no equivalency	
EDUC 120 + EDUC 130 : Early I and II (6)	EDEC 202	Pre-K to 4 and Special Ed/Pre-K to 4 programs
		Must have both courses in order to receive credit
EDUC 141 - Practical Psychology for Childcare Worker (3)	Free Elective Only	
EDUC 142 - Childcare Program Planning (3)	Free Elective Only	
EDUC 143 - Childcare Standards and Regulations (3)	Free Elective Only	
EDUC 144 - Infant & Toddlers (3)	Free Elective Only	
EDUC 150 - Science/Math Eper. For Young Children (3)	Free Elective Only	
EDUC 155 - Math Experience for Young Children (3)	Free Elective Only	
EDUC 160 - Introduction to Exceptionalities (3)	EDSP 203	Pre-K to 4 and Special Ed/Pre-K to 4 programs; Middle Level Certifications; Secondary Education certifications
EDUC 170 - Language & Literacy Development in Early Childhood - Birth to 5 years (3)	EDEC 203	Pre-K to 4 and Special Ed/Pre-K to 4 programs
EDUC 175 - Family,School & Community (3)	Free Elective Only	
EDUC 200 - Integrated Arts, Movement and Play (3)	EDEC 206	Pre-K to 4 and Special Ed/Pre-K to 4 programs
EDUC 205 - Fieldwork: Observation & Assessment in Education I (Special Education/Autism Emphasis) (3)	Free Elective Only	
EDUC 206 - Fieldwork: Obsrvation and Assessment in Education II - PreK-4 (3)	Free Elective Only	Pre-K to 4 and Special Ed/Pre-K to 4 programs
EDUC 210 - Computers, Media, and the Teacher (3)	Free Elective Only	
EDUC 220: Practicum in Education (6)	Free Elective Only	<i>Required in career option only/ not in the transfer option</i>
EDUC 250 - Early Childhood Program Organization & Administration (3)	Free Elective Only	
EDUC 260 - Management Issues in Early Childhood Facilities (3)	Free Elective Only	
EDUC 270 - Leasdership in the Early Childhood Program (3)	Free Elective Only	
EDUC 290 - Applied Behavior Analysis for Teachers (3)	Free Elective Only	No longer in course listing at Bucks
Please refer to PSYC for additional information regarding applicability of specific courses to Education programs		
ENGR - ENGINEERING		non-transferable
ENGT - APPLIED ENGINEERING TECHNOLOGY		non-transferable
FIRE SCIENCE -A minimum of 27 credits are required to be transferred into the BA degree in Fire Science/Public Safety		
FRSC 100 - Introduction to Fire Science (3)	FSPS program only	
FRSC 103 - Building Construction for the Fire Service (3)	FSPS program only	
FRSC 104 - ICC Fire Prevention and Building Codes (3)	FSPS program only	
FRSC 107 - Pre-Emergency Plan. & Comp. Assisted Design (3)	FSPS program only	
FRSC 110 - Fire Prevention & Fire Safety Education (3)	FSPS program only	
FRSC 201 - Firefighting Strategy and Tactics (3)	FSPS program only	

FRSC 202 - Hazardous Materials (3)	FSPS program only	
FRSC 205 - Fire Protection Systems (3)	FSPS program only	
FRSC 206 - Fire Investigation (3)	FSPS program only	
FRSC 208 - Organization & Management of Emer. Services (3)	FSPS program only	
FRSC 209 - Fire Service Occupational Safety & Health (3)	FSPS program only	
FREN 110 - Elementary French I (3)	FREN 101	Note:one full yr. of study for language sequence credit -
FREN 111 - Elementary French II (3)	FREN 102	otherwise Free Elective
FREN 201 - Intermediate French I (3)	FREN 103	Note:one full yr. of study for language sequence credit -
FREN 202 - Intermediate French II (3)	FREN 104	otherwise Free Elective
FREN 250 - Advanced French I (3)	FREN 201	Note:one full yr. of study for language sequence credit -
FREN 251 - Advanced French II (3)	FREN 202	otherwise Free Elective
FCUL 110 - Communication Between Cultures (3)	Free Elective Only	
GEOG 105 - Geography of the U.S./Canada (3)	Free Elective Only	
GEOG 110 - World Geography (3)	GEOG 205	
GEOG 115 - Geography of Bucks County (3)	Free Elective Only	
GEOG 130 - Environmental Geography (3)	Free Elective Only	
GRMN 110 - Elementary German I (3)	GERM 101	Note:one full yr. of study for language sequence credit
GRMN 111 - Elementary German II (3)	GERM 102	otherwise Free Elective
GRMN 201 - Intermediate German I (3)	GERM 103	Note:one full yr. of study for language sequence credit
GRMN 202 - Intermediate German II (3)	GERM 104	otherwise Free Elective
GRMN 250 - Advanced German I (3)	GERM 201	Note:one full yr. of study for language sequence credit
GRMN 251 - Advanced German II (3)	GERM 202	otherwise Free Elective
HIST 100 - American Studies Seminar (3)	ENGL/HIST 263	
HIST 101 - History of Bucks County (3)	Free Elective Only	
HIST 111 - History of Western Civilization I (3)	Free Elective Only	
HIST 112 - History of Western Civilization II (3)	Free Elective Only	
HIST 113 - Global History Ancient Medieval World (3)	HIST 108	Either HIST 113 or HIST 121 will fulfill HIST 108 content
HIST 114 - Global History - Modern World (3)	HIST 208	
HIST 121 - The Ancient World (to c.500 AD) (3)	HIST 108	Either HIST 113 or HIST 121 will fulfill HIST 108 content
HIST 126 - The Medieval Western World (c500AD-c1600) (3)	HIST 109	
HIST 131 - The Early Mod. Western Wild (c1600-c1870) (3)	HIST 310	
HIST 136 - Twentieth Century World (c1900 to Pres) (3)	Free Elective Only	
HIST 139 - World War II (3)	Free Elective Only	
HIST 140 - People of South Asia (3)	Free Elective Only	
HIST 141 - The Middle East (3)	Free Elective Only	
HIST 143 - Africa South of the Sahara (3)	Free Elective Only	
HIST 144 - Latin America (3)		non-transferable
HIST 146 - East Asia (3)		non-transferable
HIST 149 - America: The Cold War Years (1945-1990) (3)	Free Elective Only	
HIST 151 - U.S. History I (3)	HIST 203 credit	

HIST 152 - U.S. History II (3)	HIST 204 credit	
HIST 152H - U.S. History II(3) (Honors)	HIST 204 credit	
HIST 153 - Great American Speeches of the 20th Century (3)		non-transferable
HIST 154 - Photographic Image of American History (3)		non-transferable
HIST 155 - The Peoples of Russia and Eastern Europe (3)	Free Elective only	
HIST 156 - Interpreting History Through Cinema (3)	NTBE	
HIST 159 - The American Civil War (3)	Free Elective Only	
HIST 160 - History of American Labor (3)	Free Elective Only	
HIST 170 - Colonial American History (3)	Free Elective Only	
HIST 172 - 20th Century America (3)	Free Elective Only	
HIST 173 - The American Presidents (3)	Free Elective Only	
HIST 174 - America Between the Wars (3) (experimental)	Free Elective Only	
HIST 175 - The Vietnam War (3)	Free Elective Only	
HIST 176 - United States Since World War II (3) (exper)	HIST 205 credit	
HIST 177 - Historical Field Studies (3)		non-transferable
HIST 178 - The American Indian (3)	Free Elective Only	
HIST 180 - History of American Business (3)	Free Elective Only	
HIST 190 - Afro-American History (3)	Free Elective Only	
HIST 194 - Historical Preservation Planning and Sustainability (3)		nontransferable
HIST 195 - Introduction to Historical Archaeology I (3)	Free Elective Only	
HIST 196 - Introduction to Historical Archaeology II (3)	Free Elective Only	
HIST 197 through HIST 222		non-transferable
HIST 239 - American Popular Culture (3)	Free elective Only	
HIST 281 - Ancient Egypt (3) (experimental)	Free Elective Only	
HIST 288 - The Islamic World (3)	Free Elective Only	
HIST 290 - History Seminar (3)	Free Elective Only	
HLTH 103 - Life and Health (3)		non-transferable
HLTH 103H - Life and Health (3) (Honors)		non-transferable
HLTH 110 - Responding to Emergencies		non-transferable
HLTH 120 - Nutrition (3)	NURS 206	Cannot be used as a natural science
HLTH 120N - Nutrition (3)	NURS 206	Cannot be used as a natural science
HLTH 120 NH - Nutrition (3) (Honors)	NURS 206	Cannot be used as a natural science
HLTH 121 - Applied Nutrition (3)	Free Elective Only	
HLTH 130 - Principles /Application Diet/Fitness (3)		non-transferable
HLTH 140 - Cardiopulmonary Resuscitation (1)		non-transferable
HLTH 200 - Introduction to Women's Health Issues (3)		non-transferable
HRIM - Hospitality and Tourism Management		non-transferable
HUMN 107 - Survey of Greek Classics (3) (experimental)	Free Elective Only	
HUMN 108 - Survey of Roman Classics (3) (experimental)	Free Elective Only	
HUMN 111 - Humanities I (3) - interdisciplinary study	Free Elective Only	

HUMN 112 - Humanities II (3) - interdisciplinary study	Free Elective Only	
HUMN 113 - Humanities III (3) - interdisciplinary study	Free Elective Only	
HUMN 114 - Humanities IV (3) - interdisciplinary study	Free Elective Only	
HUMN 120 - Survey of World Religions (3)	RELS 104	
HUMN 121 - Christianity (3)	RELS 112 or 212	
HUMN 122 - Buddhism - An Introduction (3)	none - elective	
HUMN 125 - Religions in America (3)	RELS 215	
HUMN 126 - Science and Religion (3)	NTBE	
HUMN 127 - Spirituality/Encount Sacred in Maj Wrld Rel (3)(exp)	RELS 104 credit	
HUMN 128 - Islam, Judaism, Christianity (3)	RELS 104 credit	change in course title - see below
HUMN 128 - Holy War, Holy Peace in Islam, Judaism, Christianity (3)	RELS 104 credit	new title at BCCC - see above
HUMN 129 - Eastern Religions (3) (experimental)	none - elective	* will need further evaluation at future date
HUMN 166 - Europe Since 1789/an operatic Approach(3) (exp)	none - elective	* will need further evaluation at future date
INTG 285 - Integration of Knowledge Series (all topics) (3 each)	Free Elective Only	
ITAL 110 - Elementary Italian I (3)	ITAL 101	Note:one full yr. of study for language credit
ITAL 111 - Elementary Italian II (3)	ITAL 102	otherwise Free Elective
ITAL 201 - Intermediate Italian I (3)	ITAL 103	Note:one full yr. of study for language credit
ITAL 202 - Intermediate Italian II (3)	ITAL 104	otherwise Free Elective
ITAL 250 - Advanced Italian I (3) *	ITAL 201 *	* Credit for one full year of language study may be given ONLY
ITAL 251 - Advanced Italian II (3) *	ITAL 202 *	if BOTH ITAL 250 and ITAL 251 have been completed
JPNS 101 - Elementary Japanese I (3)	MOD.LANG/Free Elective	Note: One full yr. of study for language sequence credit -
JPNS 102 - Elementary Japanese II (3)	MOD.LANG/Free Elective	otherwise Free Elective
JOUR 155 - Advertising Copywriting (3)	COMM Elective	
JOUR 175 - News Reporting and Writing (3)	COMM 230	
JOUR 275 - News Editing and Page Layout (3)	COMM 314	
JOUR 276 - Feature Writing for Print and Online Media (3)	COMM 310	
JOUR 277 - Public Affairs Reporting	COMM elective	
JOUR 278 - Webcast News Production (3)	COMM elective	
JOUR 280 - Cooperative Education - Journalism	COMM 450 credit	Can fulfill requirement in either track in COMM at HF
LITR 205 - English Literature to the 19th Century	ENGL 205	Required course in major
LITR 206 - English Literature in the 19th/20th Century (3)	ENGL 206	Required course in major
LITR 231 - American Literature to 1865 (3)	ENGL 203	Required course in major
LITR 232 - American Literature Since 1865 (3)	ENGL 204	Required course in major
LITR 234 - Introduction to British Women Writers (3)	Lit elec (200 level)/FE *	Note:* Only (1) 200 level literature course can be transferred
LITR 235 - A Century of Literature by Amer. Women (3)	Lit elec (200 level)/FE *	for Lit erature elective # 1 requirement (see below)
LITR 246 - Children's Literature (3)	Lit elec (200 level)/FE *	
LITR 254 - World Literature I (3)	ENGL 201	Required course in major
LITR 255 - World Literature II (3)	ENGL 202	Required course in major
LITR 261 - Themes in Literature - Women (3)	Lit elec (200 level)/FE *	

LITR 262 - Themes in Literature - Psychology (3)	Lit elec (200 level)/FE *	
LITR 264 - Themes in Literature - Religion (3)	Lit elec (200 level)/FE *	
LITR 264H - Themes in Literature - Religion (3) (Honors)	Lit elec (200 level)/FE *	
LITR 271 - Introduction to Drama (3)	Lit elec (200 level)/FE *	
LITR 273 - Introduction to Poetry (3)	Lit elec (200 level)/FE *	
LITR 275 - Introduction to the Novel (3)	Lit elec (200 level)/FE *	
LITR 277 - Introduction to Short Fiction (3)	ENGL 242	Fulfills 200 level literature elective
LITR 278 - African -American Literatuere (3)	Lit elec (200 level)/FE *	
LITR 279 - Introduction to Shakespeare (3)	ENGL 302	Fulfills 300 level literature elective
MATH 095 - Basic Algebra (3)	MATH 107	FREE ELECTIVE ONLY - CANNOT FULFILL CORE MATH
MATH 101 - Mathematical Concepts I (3)	MATH 122	Does not fulfill the Core: Mathematics requirement at Holy Family
NEW MATH COURSES AT BCCC AS OF Fall 2013 (MATH 102/MATH 105: Math for Educaorsl and II) -		
MATH 102 - Mathematics for Educators I (3)	MATH 122	Must be titled Mathematics for Educators I - this course does not fulfill a Core: Mathematics requirement at Holy Family University
MATH 105 - Mathematics for Educators II (3)	MATH 121	Fulfills Core Mathematics course at HF
MATH 103 - Intermediate Algebra (3)	QUANTITATIVE /FE	
MATH 110 - Mathematics for Technology I (3)	QUANTITATIVE /FE	
MATH 115 - Elementary Statistics (3)	MATH 130	
MATH 115H - Elementary Statistics (3) (Honors)	MATH 130	
MATH 117 - Finite Mathematics for Business (3)	QUANTIFICATION/FE	* Note - may fulfill the core quantification requirement for all
MATH 118 - Business Calculus (3)	BUSA 103	New Business course as of Fall 2013
		NOTE: May fulfill a core Mathematics for those students for whom BUSA 103 is not required in curriculum at HF (Fall 2015)
MATH 120 - College Algebra (4)	QUANTITATIVE /FE	
MATH 121 - Discrete Mathematics (3)	MATH 250	
MATH 122 - Trigonometry/Analytic Geometry (3)	MATH 150	
MATH 125 - Precalculus Mathematics (4)	MATH 150	
MATH 140 - Calculus I (4)	MATH 211	
MATH 141 - Calculus II (4)	MATH 212	
MATH 215 - Elementary Statistics II (3)	MATH 130	
MATH 242 - Calculus III (4)	MATH 213	
MATH 250 - Differential Equations (3)	MATH 221	
MATH 260 - Linear Algebra (3)	MATH 220	
MEDA - Medical Assisting		non-transferable
MGMT 100 - Introduction to Business (3)	BUSA 100	As of Fall 2013 required course in BUSAD curriculum at HF
MGMT 110 - Small Business Management (3)		non-transferable
MGMT 111 - Current problems in Small Bus. Management (1)		non-transferable
MGMT 112 - Current Problems in Small Bus. Management (1)		non-transferable

MGMT 113 - Current Problems in Small Bus. Management (1)		non-transferable
MGMT 115 - Introduction to International Business (3)	BUSI 416	
MGMT 120 - Business Mathematics (3)		non-transferable
MGMT 130 - Business Law (3)	BUSA 320	
MGMT 135 - Business Communication (3)		non-transferable - Prev. an OADM course
MGMT 140 - Supervision (3)		non-transferable
MGMT 160 - Insurance and Risk Management (3)		non-transferable
MGMT 175 - Professional Development (3)		non-transferable - Prev. an ODAM course
MGMT 180 - Legal Environment of Business (3)	n/a	not equivalent BUSA 320; nor does it replace BUSA 320 req.
MGMT 190 - Introduction to Finance (3) (experimental)	BUSA 301 / FINC 301	
MGMT 200 - Organizational Behavior (3)	MNMK 410	
MGMT 210 - Office Management (3)		non-transferable
MGMT 220 - Production and Operations Management (3)	MNMK 315	
MGMT 230 - Principles of Management (3)	MNMK 305	As of Fall 2013 a free elective only in the BUSAD curriculum requirements
MGMT 250 - Human Resource Management (3)	MNMK 403	
MGMT 280 - Cooperative Education - Business Management (3)	BUSA 350 in MNMK	Previously MNMK 350 at HF - MNMK majors only May only receive credit for either MGMT 280 or MKTG 280
MKTG 100 - Principles of Marketing (3)	MNMK 312 / COMM 312	Required course in BUSAD; track elective or req. in COMM. depending upon focus track chosen
MKTG 110 - Selling (3)		non-transferable
MKTG 120 - Introduction to Fashion Industry (3)		non-transferable
MKTG 125 - Fashion Goods Production (3)		non-transferable
MKTG 135 - Retail Management (3)		non-transferable
MKTG 140 - Retailing Merchandising (3)		non-transferable
MKTG 143 - Public Relations Management (3)	NTBE	
MKTG 150 - Introduction to Industrial Distribution (3)	NTBE	
MKTG 200 - Advertising (3)	MNMK 405 /COMM405	course offered in both Business and Communication Majors
MKTG 220 - Marketing on the Internet (3)		non-transferable
MKTG 280 - Cooperative Education - Marketing/Retail (3)	BUSA 350 in MNMK	Previously MNMK 350 at HF - MNMK majors only May only receive credit for either MGMT 280 or MKTG 280
MUSA prefix - all courses		non-transferable
MUSC 100 - Music Fundamentals (3)		non-transferable
MUSC 101 - Introduction to Music (3)	MUSC 102	
MUSC 103 - World Music (3)	NTBE	
MUSC 105 - American Music (3)	Humanities Elec./FE	
MUSC 106 - History of Jazz (3)	Humanities Elec./FE	
MUSC 111 through 186 - series of 2 credit courses		non-transferable
MUSC 201 - Music Styles and Literature I (3)	MUSC 102	
MUSC 202 - Music Styles and Literature II (3)	MUSC 102	

MUSC 211 through 286 - series 1 and 2 credit courses		non-transferable
MUSL prefix - all courses		non-transferable
NANOFABRICATION TECHNOLOGY -		non-transferable -
NURSING	IF RN - REFER TO ACCELERATED PROGRAM	
OADM - Office Administration		non-transferable
PARALEGAL /LAWS - all		non-transferable
PHED COURSES - all		non-transferable
PHIL 105 - Reasoning and Thinking (3)	PHIL 202	non-transferable
PHIL 111 - Ethics (3)	PHIL 301	
PHIL 115 - Philosophy of Religion - East and West (3)	PHIL 207	
PHIL 125 - Basic Problems in Philosophy (3)	PHIL 101	
PHIL 125H - Basic Problems in Philosophy (3) (Honors)	PHIL 103	
PHIL 140 - Existentialism (3)	PHIL elective	
PHIL 145 - Aesthetics (3)	PHIL 303	
PHYS 106 - Physics A (4)	GSCI 110	This is a core science at Holy Family as of Fall 2015 - it is also required course in the Middle School certification programs and in the "Minor in Natural Sciences" at Holy Family
This became a core science at HF as of Fall 2015		
PHYS 107 - Physics B (4)	NTBE	
PHYS 121 - Physics I (4)	PHYS 201	
PHYS 122 - Physics II (4)	PHYS 202	
POLI 101 - Political Internship (3)		non-transferable
POLI 111 - American National Government (3)	POLS 204	
POLI 112 - American Political Issues (3)	Free Elective Only	
POLI 120 - American State and Local Government (3)	Free Elective Only	
POLI 130 - Introduction to Political Science (3)	POLS 103	
POLI 212 - International Relations (3)	POLS 210	
PSYC 100 - Psychology of Personal Awareness (3)		non-transferable
PSYC 105 - Introduction to Group Dynamics (3)	PSYC 344	MAJOR REQUIREMENT IN PSYCHOLOGY - Mental Health track
		PSYCHOLOGY ELECTIVE - General Track
PSYC 110 - Introduction to Psychology (3)	PSYC 101	Required by Psychology majors - all tracks and in Psychobiology major - Fulfills PSYC 101 requirement in all other majors at HF
	(re-evaluated 8/2014 (effective Fall 2014)	
PSYC 110H - Introduction to Psychology (3) (Honors)	PSYC 101	see above under PSYC 110
PSYC 120 - Human Sexuality (3)	Free Elective Only	
PSYC 125 - Psychological Techniques of Stress Mngt (3)	Free Elective Only	
PSYC 130 - Psychology Applied to Business (3)	PSYC 215	
PSYC 160 - The Psychology of Addiction and Substance Abuse (3)	PSYC 220	MAJOR REQUIREMENT IN PSYCHOLOGY - Mental Health track
		PSYCHOLOGY ELECTIVE - General Track

PSYC 180 - Human Growth and Development (3)	PSYC 206	MAJOR REQUIREMENT IN PSYCHOLOGY - ALL TRACKS
Note: As of Fall 2014 there are changes in the Pre-K to 4 curriculum - please refer to new evaluation below regarding this course.		
AS OF FALL 2014 - SCHOOL OF EDUCATION - certification programs		
PSYC 180 - Human Growth and Development (3) SOE/HF	EDEC 202	Pre-K to 4 and Special Ed./Pre-K to 4 certification area
PSYC 180 - Human Growth and Development (3) SOE/HF	PSYC 206	Middle Level/Secondary Level certification areas
PSYC 181 - Development Psychology - Life Span (3)	PSYC 208 **	**NON-MAJOR ONLY COURSE -
PSYC 185 - The Psychology of Adulthood and Aging (3)	PSYC 207	PSYCHOLOGY ELECTIVE - General Track
PSYC 190 - Educational Psychology (3) SOE/HF	EDEC 205	Pre-K to 4 and Special Ed./Pre-K to 4 certification area Does not transfer as a psychology elective
PSYC 190 - Educational Psychology (3) SOE/HF	EDUN 201	Middle Level /Secondary Level certification areas Does not transfer as a psychology elective
PSYC 200 - Social Psychology (3)	PSYC 343 /SOCO 343	MAJOR REQUIREMENT IN PSYCHOLOGY - ALL TRACKS
PSYC 205 - The Psychology of Cultural Diversity	PSYC elect. in maj /FE	
PSYC 215 - Introductory Psychological Statistics (4)	PSYC 311	MAJOR REQUIREMENT IN PSYCHOLOGY - ALL TRACKS
PSYC 230 - Neuroscience of Psychology (3)	PSYC 305	
PSYC 270 - Experimental Psychology (4)	PSYC elect. in maj /FE	
PSYC 280 - Psychology of Abnormal Behavior (3)	PSYC 345	MAJOR REQUIREMENT IN PSYCHOLOGY - ALL TRACKS
READ - Reading		non-transferable
REAL - Real Estate		non-transferable
SCIE 101 - Physical Science I (3)	Natural Science	Natural Science Elective Non-Lab
SCIE 102 - Astronomy (3)	Natural Science	Natural Science Elective Non-Lab
SCIE 103 - Physical Geology (4)	GSCI 108	
SCIE 105 - Introduction to Environmental Science (4)	GSCI 105	
SCIE 108 - Discoveries in Chemistry : A History (3)	NTBE	
SCIE 206 - Fundamentals of Geographic Information Systems (3)		non-transferable
SCIE 207 - Environmental Modeling & Sampling (3)		non-transferable - no longer in listing of courses at Bucks
SSWK - Social Work - ONLY THOSE COURSE LISTED BELOW APPLY TO PSYCHOLOGY OR SOCIOLOGY COURSES AT HOLY FAMILY		
SSWK 110 - Introduction to Social Services /CAC (3)	SOCO 202	MAJOR REQUIREMENT IN PSYCHOLOGY - Mental Health track
SSWK 120 - Social Services - Interview/Assess/Refer/CAC (3)	SOCO/PSYC 205	PSYCHOLOGY ELECTIVE - General Track
SSWK 220 - Interviewing Assessment & Referral (3)	NTBE	
SOCI 110 - Introduction to Sociology (3)	SOCO 101	
SOCI 120 - Introduction to Cultural Anthropology (3)	ANTH 101	
SOCI 140 - People in America	SOCO 212	
SOCI 150 - Criminology (3)	CRJU 200	see under Criminal Justice - cross listed

SOCI 160 - Marriage and the Family (3)	SOCO 206	
SOCI 230 - Contemporary Social Problems (3) (prev. SOCI 130)	SOCO 201	
SPAN 110 - Elementary Spanish I (3)	SPAN 101	Note: One full yr. of study for language sequence credit - otherwise Free Elective
SPAN 111 - Elementary Spanish II (3)	SPAN 102	
SPAN 201 - Intermediate Spanish I (3)	SPAN 103	Note: One full yr. of study for language sequence credit - otherwise Free Elective
SPAN 202 - Intermediate Spanish II (3)	SPAN 104	
SPAN 250 - Advanced Spanish I (3)	SPAN 201	Note: One full yr. of study for language sequence credit - otherwise Free Elective
SPAN 251 - Advanced Spanish II (3)	SPAN 202	
SPMT 200 - Introduction to Sport Management (3)	n/a	Does not fulfill required in SPMM concentration
SPMT 201 - Sport Marketing (3)	n/a	Does not fulfill required in SPMM concentration
SPMT 202 - Facility Management and Event Planning (3)	SPMM 430	
SPMT 203 - History and Philosophy of Sport Management (3)	n/a	Does not fulfill required in SPMM concentration
SMPT 280 - Sport Management Co-op (3)	BUSA 350	Credit is only applicable to the SPMM concentration
NOTE: Those course with an ARTS equivalent were evaluated by the Art faculty; those marked COMM were reviewed by the Communication fulculty		
Vafa 100 - Drawing Fundamentals (3)	n/a	
Vafa 101 - 2 D Design Fund. and Vafa 104 2-D Design Color (6)	ARTS 223*	Both courses needed - REQUIRED COURSE IN MAJOR
Vafa 101 and Vafa 104 (6)- also part of Communications Major ---	COMM 223 equiv also	Both courses needed for COMM 223 equivalency
Vafa 102 - 3 D Design Fund. and Vafa 105 3-D Mat/Model (6)	ARTS 224 **	Both courses needed - REQUIRED COURSE IN MAJOR
Vafa 103 - Drawing Composition (3)	ARTS 225	REQUIRED COURSE IN MAJOR - see also Vafa 111
		credit for either Vafa 103 or Vafa 111 - not both
Vafa 104 - 2-D Design Color (3) SEE Vafa 101	ARTS 223*	Need Vafa 101 and 104 for ARTS 223 credit (total 6 credits)
Vafa 104 and Vafa 101(6) - also part of Communications Major ---	COMM 223 equiv also	Both courses needed for COMM 223 equivalency
Vafa 105 - 3-D Design Materials/Modeling (3) SEE Vafa 102	ARTS 224 **	Need Vafa 102 and 105 for ARTS 224 credit (total 6 credits)
Vafa 107 - Introduction to Jewelry an d Metalsmithing (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 108 - Jewelry II (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 109 - Jewelry/Lost WAX (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa / VAPH 110 - Digital Photographic Fundamentals (3)	COMM 321/ARTS 316	
Vafa 111 - Drawing Basics (3) (experimental)	ARTS 225	REQUIRED COURSE IN MAJOR - credit for either Vafa 103 or Vafa 111 - not both
Vafa 141 - Introduction tro Sculpture (3)	ARTS 217	REQUIRED COURSE IN MAJOR
Vafa 147 - Introduction to Glassblowing (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 148 - Glassblowing II (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 149 - Architectural Stain Glass Windows (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa / VAPH 151 - Introduction to Photography (3)	Free Elective Only	
Vafa / VAPH 157 - Photo II (3)	n/a	
Vafa 160 - Intro to Printmaking I andVafa 161 Printm/Silkscreen(6) -	ARTS 323 (##)	Both courses needed - FULFILLS ART ELECTIVE COURSE
Vafa 161 - Printmaking /Silkscreen (3) - See Vafa 160	ARTS 323 (##)	Need Vafa 160 and 161 for ARTS 223 credit
Vafa 165 - Book Art (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 167 - Papermaking (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
Vafa 171 - Introduction to Painting (3)	ARTS 319	REQUIRED COURSE IN MAJOR

VAF A 181 - Introduction to Ceramics I (3)	ARTS 321#	# FULFILLS REQUIRED ART ELECTIVE COURSE
VAF A 191 - Art History Before 1450 (3)	ARTS 213	REQUIRED COURSE IN MAJOR
VAF A 192 - Art History After 1450 (3)	ARTS 214	REQUIRED COURSE IN MAJOR
VAF A 193 - History of Modern Art (3)	Free Elective Only	
VAF A 194 - American Art History (3)	Free Elective Only	
VAF A 195 - Non-Western Art History (3)	Free Elective Only	
VAF A / VAPH 196 - History of Photography (3)	Free Elective Only	
VAF A 200 - Drawing Anatomy (3)	Free Elective Only.	
VAF A 202 - Figure Drawing (3)	ARTS 226	REQUIRED COURSE IN MAJOR
VAF A / VAPH 210 - Digital Photography II (3)	n/a	
VAF A/ VAPH 211 - Studio and Lighting Fundamentals (3)	n/a	
VAF A 242 - Sculpture II (3)	ARTS 218 #	#FULFILLS REQUIRED ART ELECTIVE COURSE
VAF A 246 - Sculpture - Foundry (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
VAF A 249 - Stained Glass II (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
VAF A 250 - Fine Arts & Design Portfolio Studio (3)	NTBE	
VAF A / VAPH 257 - Large Format Photography (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
VAF A 260 - Printmaking II (3)	ARTS 324 #	# FULFILLS REQUIRED ART ELECTIVE COURSE
VAF A 261 - Printmaking III (3)	Art Elective/Free Elec.	Consult Art Faculty member prior to awarding Art elec credit
VAF A 271 - Painting II (3)	ARTS 320 #	# FULFILLS REQUIRED ART ELECTIVE COURSE
VAF A 282 - Ceramics II (3)	ARTS 322 #	#FULFILLS REQUIRED ART ELECTIVE COURSE
VAGD 100 - Introduction to Desktop Publishing (3)	COMM 218	REQUIRED COURSE IN COMMUNICATION MAJOR
VAGD 101 - Layout & Typography and VAGD 201 Graphic Design (6)	ARTS 315 (*)	Need VAGD 101 and 201 for credit for ARTS 315 (total 6credits)
VAGD 101 - Layout & Typography (alone)	Free Elective Only	
VAGD 102 - Illustration - Drawing and Digital (3)	ARTS 317	
VAGD 102 - also part of COMM MAJOR	COMM-317 equiv also	This is a special topics course in Communications program
VAGD 201 - Graphic Design (3) - SEE VAGD 101	ARTS 315 (*)	Need VAGD 101 and 201 for credit for ARTS 315 (total 6credits)
VAGD 201 - Graphic Design (alone)	COMM 218	
VAGD 280 - Cooperative Education - Graphic Design (3)	COMM 450	Fulfills requirement in either COMM track at HF
VAPH110 - Digital Photograpy Fundamentals (3)	COMM 321/ARTS 316	
VAMM 100 - Digital Imaging (3)	COMM 218	REQUIRED COURSE IN COMMUNICATION MAJOR
VAMM 110 - Web and Interactive Design	n/a	
VAMM 120 - Interface Design (3)	n/a	
VAMM 130 - 3-D Modeling Concepts (3)	n/a	
VAMM 209 - Multimedia Concepts (3)	COMM 432	
VAMM 210 - Multimedia Concepts II (3)	n/a	
VAMM 230 - 3-D Animation (3)	n/a	
VAMM 250 - Digital Portfolio Studio (3)	NTBE	
VACV 130 - Media Scriptwriting (3)	COMM Elective	Free Elective all other programs
VACV 135 - Video Studio Production I (3)	COMM 233	
VACV 137 - Audio Production (3)	COMM Elective	Free Elective all other programs

VACV 140 - Digital Editing (3)	NTBE	consult Communications faculty
VACV 141 - The Art of Independent Cinema (3)	ENGL 235	
VACV 142 - The Art of Theatrical Cinema (3)	ENGL 243	
VACV 145 - Film Production I (3)	COMM Elective	Free Elective all other programs
VACV 230 - Motion Graphics (3)	COMM Elective	Free Elective all other programs
VACV 231 - Video Field Production	COMM 233	
VACV 232 - Cable TV Production I (3)	COMM 234	
VACV 235 - Video Studio Production II (3)	COMM 234	
VACV 238 - Cinematography (3)	COMM Elective	Free Elective all other programs
VACV 242 - Cable TV Production II (3)	COMM 234	
VACV 246 - Film Production II (3)	COMM Elective	Free Elective all other programs
VACV 247 - Adv. Cinema/Video Production (3)	COMM Elective	This course was previous Film Production III at BCCC
		Free Elective all other programs
VACV 280 - Cooperative Educ. - Cinema/Video & Multimedia (3)	COMM 450	Can fulfill requirement in either COMM track at HF
VAFW - Woodworking - all courses		non-transferable
WMST 110 - Introduction to Women's Studies (3)	Free Elective Only	
WMST 280 - Cooperative Education - Women's Studies (3)		non-transferable
DATE: October 30,2015		
NTBE - needs to be evaluated		