

Grand View University-Iowa Western Community College

Course Equivalents 2018-2019 GVU & IWCC Catalogs
 This Articulation is only a guide and is subject to change without notice

For IWCC courses without a direct equivalent course, general subject and either elective or core domain codes are assigned
 ie. Socs-ele= sociology elective or Socs-shb = a sociology course that meets Core Domain Understanding Society and Human Behavior

Iowa Western Community College	Grand View University
	Core Domains: nwl = Understanding the Natural World w/ lab nwn = Understanding the Natural World no lab shb = Understanding Society and Human Behavior afa= Understanding and Appreciation of the Fine Arts fm = Questions of Faith and Meaning qrf = Core Quantitative Reasoning LD = Lower division credit (100/200 level)
ACC 111 Intro to Accounting	Acct-ele Elective
ACC 121 Principles of Accounting I	Acct-211 Financial Accounting
ACC 122 Principles of Accounting II	Acct-212 Managerial Accounting
ACC 161 Payroll Accounting	Voca-100 Vocational/Technical elective
ACC 211 Intermediate Accounting	Acct-303-Intermediate Accounting 1 (LD)
ACC 221 Cost Accounting	Acct-381 Advanced Managerial Accounting (LD)
ACC 251 Governmental and Nonprofit Accounting	Acct-330 Governmental & Non-Profit Accounting (LD)
ACC 261 Income Tax Accounting	Acct-411 Income Tax (LD)
ACC 311 Computer Accounting	Voca-100 Vocational/Technical elective
ACC 932 Internship	Will need dept. review of specific internship
ADN courses	Voca-100 Vocational/Technical electives
AGA Courses	Voca-100 Vocational/Technical electives
AGB Courses	Voca-100 Vocational/Technical electives
AGC Courses	Voca-100 Vocational/Technical electives
AGP Courses	Voca-100 Vocational/Technical electives
AGS Courses	Voca-100 Vocational/Technical electives
AGV Courses	Voca-100 Vocational/Technical electives
ANT 100 Introduction to Anthropology	Socs-341 Cultural Anthropology (LD) (shb)
ANT 105 Cultural Anthropology	Socs-341 Cultural Anthropology (LD) (shb)
APP Courses	Voca-100 Vocational/Technical elective
ART 101 Art Appreciation	Arts-100 Multicultural Art forms
ART 120 2-D Design	Arts-103 Principles of Design I
ART 123 3-D Design	Arts-211 3-D Design I
ART 125 Digital Media	Arts-104 Principles of Design II
ART 133 Drawing	Arts-101 Foundations of Drawing I
ART 143 Painting	Arts-221 Beginning Painting I (afa)
ART 151 Design I	Arts-261 Graphic Design I
ART 184 Photography	Phot-131 Basic Digital Photography (afa)
ART 193 Studio Practices II	Arts-afa
ART 196 Studio Practices I	Arts-afa
ATR Robotic courses	Voca-100 Vocational/Technical electives
AUT Courses	Voca-100 Vocational/Technical electives
AVM Courses	Voca-100 Vocational/Technical electives
BCA Courses	Voca-100 Vocational/Technical electives
BCA 212 Introduction to Computer Business Application	Bsad-145 Fundamentals of Information Systems

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BIO 105 Introductory Biology	Biol-100 How Life Works (nwl)
BIO 112 General Biology I	Biol-101 General Biology I (nwl)
BIO 113 General Biology II	Biol-102 General Biology II (nwl)
BIO 125 Plant Biology	Biol-225 Plant Biology (nwl)
BIO 151 Nutrition	Biol-140 Introduction to Nutrition (nwn)
BIO 157 Human Biology	Biol-nwl
BIO 168 Human Anatomy and Physiology I	Biol-nwl
BIO 173 Human Anatomy and Physiology II	Biol-nwl
BIO 168 + 173 Human Anatomy and Physiology I + II (must have both)	Biol-160 Human Anatomy and Biol-165 Human Physiology (nwl)
BIO 186 Microbiology	Biol-256 Microbiology (nwl)
BIO 209 Kinesiology	Kinh-371 (LD)
BIO 211 Pathophysiology	Biol-ele
BIO 272 Biomass to Bioenergy	Biol-ele
BIO 908 Cooperative Education	Biol-ele 3 crs. max.
BIO 927 Honors Study	Biol-499 (LD)
BUS 102 Introduction to Business	Bsad-202 Entrepreneurship and Business Fundamentals
BUS 105 Accounting and Business Professional Dev.	Bsad-ele
BUS 121 Business Communications	Engl-309 Writing for Business (LD)
BUS 130 Introduction to Entrepreneurship	Bsad-ele (can submit a syllabus review for possible Bsad 405 cr.)
BUS 154 E-business	Voca-100 Vocational/Technical elective
BUS 161 Human Relations	Bsad-ele
BUS 185 Business Law I	Bsad-340 Business Law I (LD)
BUS 186 Business Law II	Bsad-341 Business Law II (LD)
BUS 280 Fundamentals of Lean Process Improvement	Bsad-ele
BUS 908 Cooperative Education	Bsad-ele
CAD Courses	Voca-100 Vocational/Technical elective
CHM 122 Introduction to General Chemistry	Chem-103 Introduction to Chemistry
CHM 132 Introduction to Organic and Biochemistry	Chem-107 Fundamentals of Organic and Biochemistry
CHM 166 General Chemistry I	Chem-111 General Chemistry I
CHM 176 General Chemistry II	Chem-112 General Chemistry II
CHM 263 Organic Chemistry I	Chem-321 Organic Chemistry I (LD)
CHM 273 Organic Chemistry II	Chem-322 Organic Chemistry II (LD)
CIS 121 Intro to Programming Logic	Cpsc-ele
CIS 127 Introduction to Programming	Cpsc-ele
CIS 127 + one of 161,164,171,175	Cpsc-241 Computer Science I
CIS 134 Web Design	Art-ele
CIS 139 Programming I	Cpsc-ele
CIS 139 + 161,164,171,175	Cpsc-241 Computer Science I
CIS 144 Programming II	Cpsc-ele
CIS-144 + one of CIS 161,164,171,175 (must be different from course taken for credit towards Cpsc-241)	Cpsc-242 Computer Science II
CIS 151 Programming III	Cpsc-prg
CIS 158 Web e-Business	Voca-100 Vocational/Technical elective
CIS 161 C++	Voca-100 Vocational/Technical elective
CIS 164 Advanced C++	Cpsc-297 Programming in _____
CIS 171 Java	Cpsc-297 Programming in _____
CIS 175 Java II	Cpsc-297 Programming in _____
CIS 187 ASP.NET MVC with C#	Cpsc-297 Programming in _____
CIS 207 Fundamentals of Web Programming	Voca-100 Vocational/Technical elective
CIS 213 Advanced Client Side Scripting	Voca-100 Vocational/Technical elective
CIS 215 Server Side Web Programming	Voca-100 Vocational/Technical elective
CIS 215 + 227	Cpsc-316 Web Application Development
CIS 227 Advanced Web Design	Cpsc-ele
CIS 332 Database and SQL	Voca-100 Vocational/Technical elective
CIS 402 Cobol	Voca-100 Vocational/Technical elective
CIS 504 Structured Systems Analysis	Bsad-381 Systems Analysis and Design (LD)
CIS 607 Visual BASIC.NET I	Voca-100 Vocational/Technical elective
CIS 780 Computer Projects	Voca-100 Vocational/Technical elective
CLS 183 Baseball and American Culture	Afa-afa Core Appreciation of Fine Arts
CLS-184 Rock and Roll and American Culture	Afa-afa Core Appreciation of Fine Arts

Iowa Western Community College	Grand View University
CON Courses	Voca-100 Vocational/Technical elective
CRJ 100 Introduction to Criminal Justice	Crj-ele
CRJ 111 Police and Society	Crj-ele
CRJ 120 Introduction to Corrections	Socs-220 Corrections and Penology
CRJ 130 Criminal Law	Crj-ele
CRJ 133 Constitutional Criminal Procedure	Socs-360 (LD)
CRJ 142 Criminalistics	Crj-ele
CRJ 160 Introduction to Forensic Investigation	Crj-ele
CRJ 240 Criminal Investigation	Crj-ele
CRJ 142 + 240 Criminalistics + Criminal Investigation	Socs-420 Forensic Science and Crime Scene Investigation (LD)
CRJ 258 Ethical Issues in Criminal Justice	Crj-ele
CRJ 260 Medicolegal Death Investigation	Crj-ele
CRJ 290 Criminal Justice Cooperative Education	Socs-399 Internship (LD)
CRJ 291 Forensic Investigation Cooperative Education	Socs-399 Internship (LD)
CSC 110 Introduction to Computers	Bsad-145 Fundamentals of Information Systems
CSC 114 Introduction to Information Technology	Bsad-145 Fundamentals of Information Systems
CSC 121 Operating Systems	Cpsc-ele
CSC 190 Game Programming 2-D	Cpsc-ele
CSC 192 Flash Animation	Arts-375 Interactive Design III (LD)
CSC 194 Computer Game Creation	Cpsc-ele
DEA Courses	Voca-100 Vocational/Technical elective
DHY Courses	Voca-100 Vocational/Technical elective
DRA 101 Introduction to Theatre	Thtr-afa
DRA 125 Introduction to Play Analysis	Thtr-222 Script Analysis
DRA 126 Movement for the Actor	Thtr-ele
DRA 130 Acting I	Thtr-101 Acting for Everyone (afa)
DRA 132 Acting II	Thtr-304 Acting II (LD)
DRA 140 Business of Theater	Thtr-ele
DRA 154 Theater Production	Thtr-ele
DRA 165 Stagecraft	Thtr-ele
DRA 167 Drafting for the Theatre	Thtr-ele
DRA 165 + 167	Thtr-202 Theatre Production and Stagecraft
DRA 178 Stage Costume	Thtr-306 Design for Thtr (LD)
DRA 179 Stage Make-up	Thtr-210 Theatrical Make-up
DRA 180 Theatre Lab I	Thtr-110 Theatre Activity
DRA 181 Theatre Lab II	Thtr-110 Theatre Activity
DRA 220 The American Musical	Thtr-afa
DRA 280 Theatre Lab III	Thtr-110 Theatre Activity
DRA 281 Theatre Lab IV	Thtr-110 Theatre Activity
DRA 305 Introduction to Audio	Thtr-ele
DRA 930 Devised Theatre Projects	Thtr-440 Theatre Studio (LD)
DSL Courses	Voca-100 Vocational/Technical elective
ECE 103 Introduction to Early Childhood Education	Educ-ele
ECE 120 Communication with Families	Educ-ele
ECE 125 School Age Care	Educ-ele
ECE 133 Child Health, Safety and Nutrition	Educ-ele
ECE 153 Early Childhood Curriculum I w Lab	Educ-ele
ECE 156 Early Childhood Curriculum II w Lab	Educ-ele
ECE 170 Child Growth and Development	Educ-ele
ECE 221 Infant/Toddler Care and Education	Educ-ele
ECE 244 Early Childhood Guidance with Lab	Educ-ele
ECE 258 Early Childhood Field Practicum	Educ-ele
ECE 268 Early Childhood Field Experience	Educ-ele
ECE 287 Exceptional Learner	Educ-242 Pedagogies of Exceptional Learners
ECE 290 Early Childhood Program Administration	Educ-ele
ECN 120 Principles of Macroeconomics	Econ-101 Principles of Macro Economics
ECN 130 Principles of Microeconomics	Econ-102 Principles of Micro Economics

Iowa Western Community College	Grand View University
EDU 210 Foundations of Education	Educ-elective /Can take Field Exp. at GV for full Educ 111 credit
EDU 235 Children's Literature	Engl-217 Literature for Children and Adolescents
EDU 240 Educational Psychology	Educ-ele
EDU 240 Educational Psychology + Psy 121 Dev. Psych	Educ-145 Educational Psychology
EDU 245 Exceptional Learner	Educ-242 Pedagogies of Exceptional Learners
EGR Courses	Voca-100 Vocational/Technical elective
EGT Courses	Voca-100 Vocational/Technical elective
ELE Courses	Voca-100 Vocational/Technical elective
ELT Courses	Voca-100 Vocational/Technical elective
ENG 084 College Preparatory Writing	No transfer
ENG 105 Composition I	Engl-100 Elements of English
ENG 106 Composition II	Engl-101 First Year Composition
ENG 110 Writing for the Workplace	Engl-elec
ENV 102 Introduction to Sustainability	Scie-nwn
ENV 111 Environmental Science	Biol-209 Environmental Science
ESL 054, 061	No transfer
FIN 121 Personal Finance	Bsad-252 Introduction to Personal Finance
FIR Courses	Voca-100 Vocational/Technical elective
FLS 141 Elementary Spanish I	Span-101 Spanish I
FLS 142 Elementary Spanish II	Span-102 Spanish II
FLS 241 Intermediate Spanish I	Span-201 Spanish III
FLS 242 Intermediate Spanish II	Span-202 Spanish IV
GEO 121 World Regional Geography	Geog-205 World Regional Geography
GRA 104 Introduction to Graphic Communications	Arts-ele
GRA 104 + 141	Arts-104 Principles of Design II
GRA 116 Digital Preflight Production	Arts-ele
GRA 121 Digital Drawing	Arts-ele
GRA 121 + 141	Arts-366 Adv Digital Imaging (LD)
GRA 137 Digital Design	Arts-104 Principles of Design II
GRA 141 Digital Imaging II	Arts-ele
GRA 148 Visual Web Design	Arts-245 Interactive Design I
GRA 154 Advanced Web Design	Art-335 Interactive Design II (LD)
GRA 165 Digital 3-D	Arts-361 Graphic Design IV (LD)
GRA 173 Typography	Arts-261 Graphic Design I
GRA 908 Cooperative Education	Arts-ele
GRA 949 Special Topics	Arts-367 Publication Design (LD)
HCM courses	Voca-100 Vocational/Technical electives
HCR courses	Voca-100 Vocational/Technical electives
HIS 110 Western Civilization: Ancient to Early Modern	Hist-103 The Ancient World
HIS 111 Western Civilization: Early Modern to Present	Hist-105 The West in the Modern World
HIS 151 U.S. History to 1877	Hist-111 Colonial and Revolutionary America
HIS 152 U.S. History Since 1877	Hist-113 the American Century Since 1898
HIS 251 U.S. History 1845 to Present	Hist-330 Contemporary U.S. History : 1945 – Present (LD)
HIS 253 American Indian History and Culture	Hist-shb
HIS 257 African American History	Hist-shb
HIS 281 Local History	Hist-shb
HSC 113 Medical Terminology	Voca-100 Vocational/Technical elective
HSC 128 Anatomy and Physiology for Allied Health Programs	Voca-100 Vocational/Technical elective
HSC 164 Sterile Processing Techniques	Voca-100 Vocational/Technical elective
HSC 167 Sterile Processing Instrumentation	Voca-100 Vocational/Technical elective

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HSC 172 Nurse Aide	Voca-100 Vocational/Technical elective
HSC 272 Certified Personal Trainer	Voca-100 Vocational/Technical elective
HSV 109 Introduction to Human Services	Psyc/Socs-210 Introduction to Human Services
HSV 115 Agency and Community Resources	Psyc-ele
HSV 131 Fundamentals of Case Management	Psyc-410 (LD)
HSV 140 Social Work and Social Welfare	Swrk-ele
HSV 180 Ethics for Human Services Professionals	Psyc-ele
HSV 190 Youth Care Issues	Psyc-ele
HSV 225 Counseling Techniques	Psyc-ele
HSV 225 + 228	Psyc-327 Techniques of Individual and Group Counseling (LD)
HSV 226 Fundamentals of Family Counseling	Psyc-ele
HSV 228 Group Counseling Techniques	Psyc-ele
HSV 225 + 228	Psyc-327 Techniques of Individual and Group Counseling (LD)
HSV 259 Introduction to Chemical Dependency	Psyc-277 Drug Abuse Causes and Consequences
HSV 275 Human Services Capstone	Psyc-ele
HSV 802 Internship	Psyc-399 Internship (LD)
HUM 122 American Film	Humn-afa
HUM 287 Leadership Development Studies	Ldcr-250 Foundations of Leadership
IND courses	Voca-100 Vocational/Technical elective
JOU 110 Introduction to Mass Media	Comm-110 Mass Communication
JOU 211 Ethics in the Media	Comm-404 Communication Law and Ethics (LD)
LEO courses	Voca-100 Vocational/Technical elective
LIT 110 American Literature to Mid 1800s	Engl-231 Survey of American Literature I
LIT 111 American Literature since Mid 1800s	Engl-232 Survey of American Literature II
LIT 130 African American Literature	Engl-430 Topics in Literature (LD) afa
LIT 134 Multicultural Literature	Engl-430 Topics in Literature (LD) afa
LIT 140 British Literature I	Engl-241 Survey of British Literature I
LIT 141 British Literature II	Engl-242 Survey of British Literature II
LIT 160 Short Story/Novel	Engl-111 Interpretation of Literature
LIT 169 Science Fiction and Fantasy Literature	Engl-elective
LIT 170 Poetry/Drama	Engl-202 Introduction to Creative Writing
LIT 190 Women Writers	Engl-319 Diverse Voices (LD)
MAP courses	Voca-100 Vocational/Technical elective
MAT 057 Statistics Success	No transfer
MAT 068 College Preparatory Math	Math-094 Introduction to Algebra
MAT 102 Intermediate Algebra	Math-095 Intermediate Algebra
MAT 121 College Algebra	Math-121 College Algebra
MAT 129 Precalculus	Math-121 College Algebra (3 crs.) and Math 122 Trig (2 crs.)
MAT 130 Trigonometry	Math-122 Trigonometry
MAT 157 Statistics	Stat-241 Principles of Statistics
MAT 211 Calculus I	Math-231 Calculus with Analytic Geometry 1 (qrf)
MAT 217 Calculus II	Math-232 Calculus with Analytic Geometry 2 (qrf)
MAT 220 Calculus III	Math-327 Multivariable Calculus (LD)
MAT 225 Differential Equations	Math-ele
MAT 227 Elementary Differential Equations with LaPlace	Math-322 Introduction to Differential Equations (LD)
MAT 711 Business and Financial Mathematics	Math-ele
MAT 743 Technical Math	Math-ele
MAT 750 Technical Mathematics II	Math-ele
MAT 751 Technical Mathematics III	Math-ele
MAT 752 Technical Mathematics IV	Math-ele
MAT 908 Cooperative Education	Math-ele
MFG courses	Voca-100 Vocational/Technical elective
MGT 101 Principles of Management	Bsad-310 Principles of Management (LD)
MGT 130 Principles of Supervision	Bsad-ele
MGT 138 Employee Evaluation and Training Techniques	Bsad-377 Staff Training and Development (LD)
MGT 165 Principles of Quality	Bsad-ele

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MGT 170 Human Resource Management	Bsad-375 Human Resource Management (LD)
MGT 175 Intro to Law for Managers and Supervisors	Bsad-ele (can submit a syllabus for further review)
MGT 180 Management and Labor Relations	Bsad-408 Employment Law and Labor Relations (LD)
MGT 190 Employee Compensation and Benefits Management	Bsad-407 Compensation and Benefits (LD)
MGT 195 Workplace Empowerment	Bsad-ele
MGT 230 Operations Management	Bsad-311 Operations Management (LD)
MGT 270 Operations Production Management	Bsad-311 Operations Management (LD)
MGT 900 Documentation and Evaluation of Experiential Learning	Bsad-ele
MGT 932 Internship	Will need Dept review of specific internship
MIL courses	Voca-100 Vocational/Technical elective
MKT 110 Principles of Marketing	Bsad-315 Marketing (LD)
MKT 140 Principles of Selling	Bsad-ele
MKT 150 Principles of Advertising	Bsad-320 Advertising and Promotional Strategies (LD)
MKT 154 Visual Merchandising	Bsad-ele
MKT 163 Merchandising	Bsad-ele
MKT 165 Retail Management	Bsad-ele
MKT 184 Customer Service	Bsad-ele
MKT 185 Marketing Internship I	Bsad-ele (can request further dept. review)
MKT 189 Marketing Internship II	Bsad-ele (can request further dept. review)
MKT 190 International Marketing	Bsad-317 International Marketing (LD)
MKT 191 Seminar I: Career Options	Bsad-ele
MKT 193 Seminar II: Applications in Management	Bsad-ele
MKT 198 Sports Marketing	Bsad-416 Sport Marketing (LD)
MKT 300 Sports Marketing Internship	Bsad-ele (can request further dept. review)
MMS 105 Audio Production	Comm-ele
MMS 107 Sports Field Production	Comm-ele
MMS 108 Sports Production – Audio	Comm-ele
MMS 109 Advanced Sports Production	Comm-279
MMS 113 Introduction to Media Production	Comm-ele
MMS 114 Media Production II	Comm-121 Digital Video and Audio or Comm-129 Voice Delivery and Performance
MMS 123 Electronic Media Performance	Comm-129 Voice Delivery and Performance
MMS 134 Media Writing	Comm-ele
MMS 135 Introduction to Copy Writing	Comm-ele
MMS 146 Sports Information and Copywriting	Comm-ele
MMS 150 Electronic News Writing	Comm-141 Multimedia Storytelling or 263 Digital Publishing
MMS 151 Fall Sports Announcing	Comm-ele
MMS 152 Spring Sports Announcing	Comm-ele
MMS 153 Summer Sports Announcing	Comm-ele
MMS 190 Broadcast Promotions	Comm-ele
MMS 202 Social Media Marketing	Comm-ele
MMS 204 New Media Production	Comm-263 Digital Publishing
MMS 205 Advanced Audio Production	Comm-222 Digital Audio Media
MMS 216 Social Media Capstone	Comm-ele
MMS 223 Advanced Radio Performance	Comm-324 Radio Production and Announcing (LD)
MMS 231 Advanced Video Production I	Comm-ele
MMS 232 Advanced Video Production II	Comm-ele
MMS 260 Electronic Media Sales and Management	Comm-ele
MMS 261 Programming for the Electronic Media	Comm-ele
MMS 290 Radio Cooperative Education	Comm-ele
MMS 291 Video Cooperative Education	Comm-ele
MMS 296 Video Practicum I	Comm-ele
MMS 297 Video Practicum II	Comm-323 Video Producing and Directing (LD)
MMS 301 Video Practicum III	Comm-323 Video Producing and Directing (LD)
MMS 306 Sports Media Practicum I	Comm-ele
MMS 307 Sports Media Practicum II	Comm-ele
MMS 308 Sports Media Practicum III	Comm-ele
MMS 309 Radio Practicum I	Comm-ele
MMS 340 Radio Practicum I	Comm-129 Voice Delivery and Performance
MMS 341 Radio Practicum II	Comm-ele
MMS 342 Radio Practicum III	Comm-329 Advanced Broadcast Production (LD)
MMS 343 Radio Practicum IV	Comm-329 Advanced Broadcast Production (LD)
MMS 350 Media Sales Practicum	Comm-ele

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MMS 930 Sports Media Internship	Comm-ele (can request further dept. review)
MMS 932 Media Studies Internship	Comm-ele (can request further dept. review)
MUA Applied Music Courses	Musc- ensemble or lesson credit
MUA 133 Applied Music Composition	Musc-325 (LD)
MUS 100 Music Appreciation	Musc-105 Music Appreciation (afa)
MUS 102 Music Fundamentals	Musc-104 Music Fundamentals (afa)
MUS – All music ensemble and lessons	Musc-ensemble or lesson credit
MUS 204 History of Rock and Roll	Musc-afa
MUS 305 – 335, 935 Audio Production courses	Voca-100 Vocational/Technical elective
MUS 400 Music in Theory and Practice I	Musc-ele
MUS 401 Music in Theory and Practice II	Musc-ele
MUS 400+ 410	Musc-131 Music Theory I (afa)
MUS 401 +411	Musc-132 Music Theory II (afa)
MUS 402 Music in Theory and Practice III	Musc-ele (afa)
MUS 403 Music in Theory and Practice IV	Musc-ele(afa)
MUS 410 Ear Training and Sight Singing I	Musc-ele
MUS 411 Ear Training and Sight Singing II	Musc-ele
MUS 412 Ear Training and Sight Singing III	Musc-ele
MUS 413 Ear Training and Sight Singing IV	Musc-ele
NET Courses	Voca-100 Vocational/Technical elective
NET 213 Cisco Networking	Cpsc-323 Networking and Telecommunication (LD)
PNN courses	Voca-100 Vocational/Technical elec. or part of Nursing Articulation for RN-BSN
PEA courses	Kinh-act (Activity credits – 4 cr. max transfer)
PEC 101 Introduction to Coaching	Kinh-213 or 214 Theories and Techniques of Teaching Team/Individual Sports
PEC 161 Sports Officiating	Kinh-331 or elective
PEC 230 Introduction to Sports Medicine	Kinh-ele
PEC 231 Theory and Principles of Recreational Sports	Kinh-ele
PEH 102 Health	Kinh-188 Personal and Community Health
PEH 130 CPR and First Aid in the Workplace	Kinh-ele
PEH 142 First Aid	Kinh-ele
PEH 170 Principles of Weight Training	Kinh-221 or elective
PEH 908 Cooperative Education	Kinh-ele
PET 230 Care and Prevention of Athletic Injuries	Kinh-281 Care and Prevention of Athletic Injuries
PET 240 Taping and Bracing	Kinh-ele
PEV courses	Kinh-act (Activity credits- 4 cr. max transfer)
PHI 101 Introduction to Philosophy	Phil-205 Introduction to Philosophy (fmd)
PHI 105 Introduction to Ethics	Phil-210 Introduction to Ethics(fmd)
PHI 111 Basic Reasoning	Phil-ele
PHI 142 Ethics in Business	Bsad-432 Business Ethics and Professional Behavior (LD)
PHI 211 Ethics in the Media	Comm-404 Communication Law and Ethics (LD)
PHS 142 Principles of Astronomy	Phsc-nwn
PHS 143 Principles of Astronomy Lab	Phsc-ele
PHS 142 + 143	Phsc-nwl
PHS 160 Introduction to Oceanography	Phsc-nwn
PHS 165 Introduction to Meteorology	Phsc-nwn
PHS 172 Physical Geology	Phsc-nwl
PHS 187 Introduction to Earth Science	Phsc-nwl
PHY 156 General Physics I	Phys-nwn
PHY 157 General Physics I lab	Phys-ele
PHY 156 + 157	Phys-131 Introduction to Physics I
PHY 210 Classical Physics I	Phys-nwn
PHY 211 Classical Physics I Lab	Phys-ele

66 Credits Maximum transfer for 2 year Colleges Allowed 30 Credits Maximum transfer for Vocational/Tech Credit Allowed 4 Credits Maximum transfer for PE Physical Activity Credit Allowed

Any IWCC course that transfer in for a 300 or 400 level Grand View Course receives lower division credit (100 or 200) (LD). It will not count toward the 30 Upper Division credit graduation requirement.

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