

NORTHLAND COMMUNITY AND TECHNICAL COLLEGE
 2008-2010 CATALOG
 to
NORMANDEALE COMMUNITY COLLEGE
 2008-2009 CATALOG
 (6/08)

Note: College-level courses from Northland Community and Technical College not listed in this table transfer to NCC as electives.

For the most up-to-date transfer course equivalency information, please go to the Course Applicability System at: <http://mn.transfer.org/cas/index.jsp>

| NCTC Prefix | NCTC Number | Northland Community and Technical College Course Title | NCTC Goal(s) | NCC Course Equivalent | NCC Assigned Goal(s) |
|-------------|--------------|---|--------------|-----------------------------------|----------------------|
| ADMS | 1100 | Keyboarding I | | CAPL 1000 | |
| ADMS | 1110 | Word Processing | | CAPL 1111 | |
| ADMS | 1128 | Records/Database Management | | CAPL 1131 | |
| ANTH | 2201 | Physical Anthropology and Archaeology | 5 | ANTH 1126 | 5 |
| ANTH | 2202 | Cultural Anthropology | 5, 8 | ANTH 1127 | 5, 8 |
| ARTS | 1101 | Art Appreciation | 6 | ART 1101 | 6 |
| ARTS | 1111 | Basic Drawing I | 6 | ART 1121 | 6 |
| ARTS | 1112 | Life Drawing | 6 | ART 2201 | 6 |
| ARTS | 1125 | Introduction Art I-2D Design | 6 | ART 1122 | 6 |
| ARTS | 1126 | Introduction Art II-3D Design | 6 | ART 1120 | 6 |
| ARTS | 1130 | Introduction to Photography | | ART 1110 | |
| ARTS | 1156 | Introduction to Painting | 6 | ART 1127 | 6 |
| ARTS | 1157 | Introduction to Printmaking | 6 | ART 1126 | 6 |
| ARTS | 1160 | Introduction to Sculpture-Bronze Casting | | ART 1123 | |
| ARTS | 2000 | Advanced Studios | | ART Elect | |
| ARTS | 2233 | Art History I | 6 | ART 1102 | 6 |
| ARTS | 2234 | Art History II | 6, 7 | ART 1103 | 6, 7 |
| BIOL | 1101 | Concepts of Biology | 3, 10 Lab | BIOL 1007 | 3, 10 Lab |
| BIOL | 1111 | Biological Principles I | 3, 10 Lab | BIOL 1105 | 3, 10 Lab |
| BIOL | 1112 | Biological Principles II | 3, 10 Lab | BIOL 1106 | 3, 10 Lab |
| BIOL | 1120 | Human Biology | 3, 10 Lab | BIOL 1102 | 3, 10 Lab |
| BIOL | 2131 | Nutrition | 3 | BIOL Elect | 3 |
| BIOL | 2221 | Microbiology | 3 Lab | BIOL 2204 | 3 Lab |
| BIOL | 2252 2254 | Anatomy and Physiology I + Anatomy and Physiology II | 3 Lab | 2252+2254= BIOL 1141 & 1142 | 3 Lab |
| BIOL | 2252 | Anatomy and Physiology I | 3, 10 Lab | BIOL Elect | 3, 10 Lab |

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| BIOL | 2254 | Anatomy and Physiology II | 3, 10 Lab | BIOL Elect | 3, 10 Lab |
| BUSN | 2203 | Business Statistics | | BUSN 2220 | |
| BUSN | 2210 | Principles of Management | | BUSN 1140 | |
| BUSN | 2218 | Legal Environment Business | | BUSN 2155 | |
| BUSN | 2221 | Principles of Accounting I | | ACCT 2251 | |
| BUSN | 2222 | Principles of Accounting II | | ACCT 2252 | |
| CHEM | 1020 | Introduction to Chemistry | 3, Lab | CHEM 1020 | 3 Lab |
| CHEM | 1103 | Chemistry of Food | | CHEM Elect | |
| CHEM | 1105 | Forensic Science | | CHEM Elect | |
| CHEM | 1121 | General Chemistry I | 3 Lab | CHEM 1061 | |
| CHEM | 1122 | General Chemistry II | 3, 10 Lab | CHEM 1062 | 3, 10 Lab |
| CHEM | 2205 | Survey of Chemistry | 3 Lab | CHEM 1050 | |
| CHEM | 2211 | Organic Chemistry I | 3 Lab | CHEM 2061 | |
| CHEM | 2212 | Organic Chemistry II | 3 Lab | CHEM 2062 | |
| CHEM | 2221 | Quantitative Analytical Chemistry | | CHEM 2041 | |
| CRJU | 1101 | Intro to Criminal Justice | | SOC 2130 | |
| CRJU | 1104 | Juvenile Justice and Delinquency | | SOC 2131 | |
| CRJU | 1106 | Corrections/Probations | | SOC 2134 | |
| CRJU | 2201 | Criminal Law | | SOC 2112 | |
| ECON | 1110 | Principles of Economics | 5 | ECON 1400 | 5 |
| ECON | 2201 | Microeconomics | 5 | ECON 2100 | 5 |
| ECON | 2202 | Macroeconomics | 5, 8 | ECON 2200 | 5, 8 |
| ENGL | 0090 | Fundamentals of English | | ENGC 0900 | |
| ENGL | 1012 | Applied Communications | | No Match | |
| ENGL | 1111 1112 | Composition I Composition II | 1 | 1111+1112= ENGC 1101 | 1 |
| ENGL | 1126 | Introduction to Literature | 6 | ENGL 1000 | 6 |
| ENGL | 2203 | Creative Writing | 6 | ENGW 1111 | 6 |
| ENGL | 2207 | Technical Writing | 1 | ENGC 1102 | 1 |
| ENGL | 2241 | American Literature I | 6 | ENGL 2150 | 6 |
| ENGL | 2242 | American Literature II | 6 | ENGL 2151 | 6 |
| ENGL | 2248 | Multicultural Literature | 6, 7 | ENGL 1130 | 6, 7 |
| ENGL | 2251 | British Literature I | 6 | ENGL 2160 | 6 |
| ENGL | 2252 | British Literature II | 6 | ENGL 2161 | 6 |
| FITN | 1101 | Concepts of Physical Fitness | | EXSC 1128 | |
| FITN | 2101 | Exercise Testing | | EXSC Elect | |
| FITN | 2103 | Fitness Program Instructional Tech | | EXSC Elect | |
| FITN | 2503 | Applied Exercise Physiology | | EXSC Elect | |
| GEOG | 2241 | Physical Geography | 5, 10 | GEOG 1110 | 5, 10 |

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| GEOG | 2242 | Cultural Geography | 7, 8 | GEOG 1102 | 7, 8 |
| HIST | 1101 | West Civilization I | 5, 8 | HIST 1101 | 5, 8 |
| HIST | 1102 | West Civilization II | 5, 8 | HIST 1002 | 5, 8 |
| HIST | 2201 | US History I | 5, 7 | HIST 1111 | 5, 7 |
| HIST | 2202 | US History II | 5, 7 | HIST 1112 | 5, 7 |
| HIST | 2210 | Minnesota History | 5 | HIST 1133 | 5 |
| HIST | 2213 | Civil War/Reconstruction | 5 | HIST Elect | 5 |
| HIST | 2215 | American Indian Studies | 5, 7 | HIST Elect | 5, 7 |
| HIST | 2221 | Civil Liberties | 5, 9 | HIST Elect | 5, 9 |
| HIST | 2231 | US Women's History | 5, 7 | HIST Elect | 5, 7 |
| HIST | 2250 | American Minorities | 5, 7 | HIST Elect | 5, 7 |
| HLTH | 1106 | Medical Terminology | | HLTH 1010 | |
| HLTH | 1118 | Nutrition/Health/Wellness | | HLTH 1107 | |
| HPER | 1101 | Bowling | | EXSC 1102 | |
| HPER | 1102 | Volleyball | | EXSC 1116 | |
| HPER | 1103 | Racquet Sports | | EXSC Elect | |
| HPER | 1104 | Golf I | | EXSC 1107 | |
| HPER | 1105 | Golf II | | EXSC Elect | |
| HPER | 1108 | Martial Arts | | EXSC Elect | |
| HPER | 1113 | Winter Recreation | | EXSC Elect | |
| HPER | 1116 | Camp/Outdoor Activities | | EXSC Elect | |
| HPER | 1118 | Dance | | EXSC Elect | |
| HPER | 1120 | Aerobics | | EXSC Elect | |
| HPER | 1122 | Yoga | | EXSC 1105 | |
| HPER | 1123 | Fitness Walking | | EXSC 1130 | |
| HPER | 1124 | Pilates | | EXSC Elect | |
| HPER | 1125 | Fitness & Conditioning | | EXSC Elect | |
| HPER | 1127 | Strength Conditioning | | EXSC Elect | |
| HPER | 1129 | Plyometrics | | EXSC Elect | |
| HPER | 1131 | Water Safety Instruction | | EXSC Elect | |
| HPER | 1133 | Lifeguard Training | | EXSC Elect | |
| HPER | 1140 | Personal & Community Health | | HLTH 1104 | |
| HPER | 1143 | Self Defense for Women | | EXSC Elect | |
| HPER | 1145 | Foundations Physical Education | | EXSC Elect | |
| HPER | 1150 | Introduction Athletic Training | | EXSC Elect | |
| HPER | 1181 | Varsity Football | | EXSC Elect | |
| HPER | 1182 | Varsity Volleyball | | EXSC Elect | |
| HPER | 1183 | Varsity Basketball | | EXSC Elect | |
| HPER | 1184 | Varsity Baseball | | EXSC Elect | |
| HPER | 1185 | Varsity Softball | | EXSC Elect | |

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| HPER | 1186 | Varsity Golf | | EXSC Elect | |
| HPER | 1410 | First Aid/CPR | | HLTH 1103 | |
| HPER | 2201 | Psychology of Sports | | EXSC Elect | |
| HPER | 2210 | Introduction to Kinesiology | | EXSC 2300 | |
| HPER | 2235 | Coaching Young Athletes | | EXSC Elect | |
| HPER | 2240 | Drugs & Alcohol | | HLTH 1106 | |
| HPER | 2241 | Responding to Emergencies | | HLTH 1112 | |
| HPER | 2244 | First Responder | | HLTH 2209 | |
| HPER | 2245 | Elementary Physical Education | | EXSC Elect | |
| HPER | 2250 | Prevent/Care Athletic Injuries | | EXSC Elect | |
| HPER | 2270 | Health and Wellness | | HLTH 1128 | |
| HPER | 2281 | Officiating Sports | | EXSC Elect | |
| HUMN | 1101 | Introduction to Humanities | 6 | HUMN Elect | 6 |
| JOUR | 1101 | Mass Communications | 9 | COMM 1106 | 9 |
| MATH | 0080 | Math Foundations | | No Match | |
| MATH | 0090 | Introductory Algebra | | MATH 0500 | |
| MATH | 0094 | Pre-College Algebra | | MATH 0600 | |
| MATH | 0098 | Intermediate Algebra | | MATH 0700 | |
| MATH | 1001 | Technical Mathematics | | MATH 1070 | |
| MATH | 1003 | Math Applications Nurses | | No Match | |
| MATH | 1102 | Contemporary Math | 4 | MATH 1020 | 4 |
| MATH | 1106 | Trigonometry | 4 | MATH Elect | 4 |
| MATH | 1110 | College Algebra | 4 | MATH 1100 | 4 |
| MATH | 1113 | Pre-Calculus | 4 | MATH 1500 | 4 |
| MATH | 1131 | Applied Calculus | 4 | MATH 1400 | 4 |
| MATH | 2203 | Statistics | 4 | MATH 1080 | 4 |
| MATH | 2231 | Calculus I | 4 | MATH 1510 | 4 |
| MATH | 2232 | Calculus II | 4 | MATH 1520 | 4 |
| MATH | 2233 | Calculus III | 4 | MATH 2510 | 4 |
| MATH | 2241 | Differential Equations | | MATH 2520 | |
| MKTG | 2200 | Principles of Marketing | | BUSN 1100 | |
| MKTG | 2201 | Principles of Sales | | BUSN 2252 | |
| MUSC | 1101 | Introduction to Music | 6 | MUSC 1122 | 6 |
| MUSC | 1102 | American Popular Music | 6, 7 | MUSC Elect | 6, 7 |
| MUSC | 1103 | World Music | 6, 8 | MUSC 1121 | 6, 8 |
| MUSC | 1108 | Jazz History | 6, 8 | MUSC 1123 | 6, 8 |
| MUSC | 1111 | Music Foundations | 6 | MUSC 1120 | 6 |
| MUSC | 1155 | Class Voice | | MUSC 1161 | |
| MUSC | 1175 | Class Guitar | | MUSC 1156 | |
| MUSC | 1181 | Chamber Choir | | MUSC 1141 | |

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| MUSC | 1183 | Community Band | | MUSC 1116 | |
| MUSC | 1185 | Jazz Band | | MUSC 1145 | |
| MUSC | 2201 | Classroom Music Skills | 6 | MUSC Elect | 6 |
| MUSC | 2215 | Music Theory | | MUSC 1131 | |
| NORW | 1101 | Beginning Norwegian | | LANG Elect | |
| NORW | 1102 | Beginning Norwegian II | | LANG Elect | |
| NSCI | 1103 | Geology | 3, 10 Lab | GEOL 1101 | 3, 10 Lab |
| NSCI | 1123 | Astronomy | 3 Lab | PHYS 1114 | Lab |
| NSCI | 2203 | Environmental Problems | 3, 10 Lab | GEOG 1110 & 1111 | 3, 10 Lab |
| PHIL | 1101 | Introduction to Philosophy | 6 | PHIL 1101 | 6 |
| PHIL | 1102 | Introduction to Ethics | 6, 9 | PHIL 1103 | 6, 9 |
| PHIL | 1111 | Philosophy of Religion | 6, 8 | PHIL 1150 | 6, 8 |
| PHIL | 2210 | Morals and Medicine | 6, 9 | PHIL Elect | 6, 9 |
| PHIL | 2240 | Issues in Business Ethics | 9 | PHIL Elect | 9 |
| PHYS | 1010 | Physics | 3, Lab | PHYS 1050 | 3, Lab |
| PHYS | 1111 | General Physics I | 3, Lab | PHYS 1110 | 3, Lab |
| PHYS | 1112 | General Physics II | 3, Lab | PHYS 1111 | 3, Lab |
| PHYS | 2211 | Engineering Physics I | 3, Lab | PHYS 1121 | 3, Lab |
| PHYS | 2212 | Engineering Physics II | 3, Lab | PHYS 1122 | 3, Lab |
| PLSC | 1101 | Introduction Political Science | 5, 8 | POLS Elect | 5, 8 |
| PLSC | 1102 | American Govt/Politics | 5, 9 | POLS 1130 | 5, 9 |
| PLSC | 1103 | State/Local Government | 5, 9 | POLS Elect | 5, 9 |
| PLSC | 2202 | International Relations | 5, 8 | POLS 1150 | 5, 8 |
| PLSC | 2204 | Comparative Governments | 5, 8 | POLS 1132 | 5, 8 |
| PSYC | 1105 | Introduction to Psychology | 5 | PSYC 1110 | 5 |
| PSYC | 2201 | Developmental Psychology | 5 | PSYC 2210 | 5 |
| PSYC | 2215 | Abnormal Psychology | 5 | PSYC 2200 | 5 |
| READ | 0098 | Critical Reading Skills | | READ 0960 | |
| SOCI | 1101 | Introduction to Sociology | 5, 7 | SOC 1104 | 5, 7 |
| SOCI | 1102 | Social Problems in the US | 5, 7 | SOC 1106 | 5, 7 |
| SOCI | 2212 | Sex, Gender & Society | 5, 7 | SOC 1115 | 5, 7 |
| SOCI | 2215 | Criminology | 5, 9 | SOC 2212 | 5, 9 |
| SOCI | 2220 | Intimacy, Family & Diversity | 5, 7 | SOC 1102 | 5, 7 |
| SPAN | 1101 | Beginning Spanish I | | SPAN 1100 | |
| SPAN | 1102 | Beginning Spanish II | | SPAN 1200 | |
| SPAN | 1120 | Hispanic Cultures | 6, 10 | SPAN 1111 | 6, 10 |
| SPAN | 2201 | Intermediate Spanish I | 8 | SPAN 2100 | 8 |
| SPAN | 2202 | Intermediate Spanish II | 8 | SPAN 2200 | 8 |
| SPCH | 1101 | Introduction to Public Speaking | 1 | COMM 1101 | 1 |

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| SPCH | 1103 | Interpersonal Communication | 1 | COMM 1111 | 1 |
| SPCH | 1111 | Small Group Communication | 1 | COMM 1121 | 1 |
| SPCH | 2201 | Oral Interpretation Literature | 6 | COMM Elect | 6 |
| SPCH | 2205 | Intercultural Communication | 7, 8 | COMM 1131 | 7, 8 |
| THTR | 1102 | Beginning Acting | 6 | THTR 1151 | 6 |
| THTR | 2201 | History of Film | 6 | THTR 1111 | 6 |