**COMMON CORE REQUIREMENTS**

With a few exceptions, all programs at NVCC will contain courses from Groups I through IV. If the program requirement is an “elective” from the group, any course listed in that group may be used.

Note: Letter H appears in all NVCC course numbers; it is the code letter for our college in the CT Community College system. Since it is redundant for our college, the H is not reproduced below. The * denotes the Common Course Numbering; courses with the * all have the same number as similar courses at other community colleges in Connecticut, though the other colleges will insert their appropriate code letter.

**Group I**
**Communication Skills**  6 credits
ENG*101 Composition
COM* 100 Introduction to Communications

**Group II**
**Mathematics and Science**  6 or 7 credits:
Programs contain one course each from Category A and B.

### Category A  **Mathematics**  3 or 4 credits:
- MAT*121 Applications for Business and Other Careers
- MAT*122 Statway II (Not for STEM majors – check for transferability to other institutions of higher education)
- MAT*135 Topics in Contemporary Mathematics
- MAT*143 Mathematics for Elementary Ed: Algebra
- MAT*144 Mathematics for Elementary Ed: Geometry
- MAT*146 Math for the Liberal Arts
- MAT*167 Statistics with Technology
- MAT*172 College Algebra
- MAT*185 Trigonometric Functions
- MAT*254 Calculus I
- MAT*256 Calculus II
- MAT*268 Calculus III Multivariable

*(Restricted to Automotive Technician, Business Office Technology, Early Childhood Education, Hospitality Management, Landscaping and Horticulture students.)

**Category B  **Sciences**  3 credits:
- AST*101 Principles of Astronomy
- AST*111 Introduction to Astronomy
- BIO*105 Intro to Biology
- BIO*110 Principles of the Human Body
- BIO*111... Introduction to Nutrition
- BIO*115 Human Biology & Lab
- BIO*121 General Biology I – Cellular Biology
- BIO*122 General Biology II – Organismal Biology
- BIO*145 General Zoology
- BIO*155 General Botany
- BIO*171 Field Biology
- BIO*180/181 Principles of Environmental Science/Environmental Science & Lab

**Group III**
**Behavioral and Social Sciences**  6 credits
Programs will contain one course from Category A and one course from Category B.

### Category A  **Behavioral Sciences**  3 credits
- ANT*101 Intro to Anthropology
- PSY*111 General Psychology I
- SOC*101 Principles of Sociology

### Category B  **Social Sciences**  3 credits
- ECN*101 Principles of Macroeconomics
- ECN*102 Principles of Microeconomics
- GEO*102 Intro to Human Geography
- GEO*111 World Regional Geography
- HIS*101 Western Civilizations I
- HIS*102 Western Civilizations II
- HIS*104 Milestones in Western Civilization
- HIS*121 World Civilization I
- HIS*122 World Civilization II
- HIS*123 Contemporary Issues in World Civilization
- HIS*124 Women of the World
- HIS*201 U.S. History I
- HIS*202 U.S. History II
- HIS*215 History of Women in the U.S.
- HIS*218 African-American History
- POL*111 American Government
- POL*112 State and Local Government
**Group IV**

**Arts and Humanities** 6 credits

Programs will contain ENG*102 (3 credits) and three other credits from this group:

### Fine Arts:
- ART*101 Art History I
- ART*102 Art History II
- ART*111 Drawing I
- ART*121 Two-Dimensional Design
- ART*131 Sculpture I
- ART*141 Photography I
- ART*151 Painting I
- ART*160 Crafts
- ART*161 Ceramics I
- ART*167 Printmaking I
- ART*208 Caribbean Art & Culture
- DAN*101 History & Appreciation of World Dance
- DAN*102 Ballet I: Renaissance to Romantic
- DAN*109 Ballroom I
- DAN*111 Jazz I: Afro-Caribbean/American
- DAN*112 Jazz II: Broadway and Film
- DAN*113 Modern I: Pioneers of America
- DAN*118 Dance Pedagogy for Early Childhood
- DAN*119 Dance Pedagogy for Elementary Children
- DAN*120 Dance Pedagogy for Secondary Education
- DAN*140 Pilates/Wellness
- DAN*175 Kinesiology for Dancers
- DAN*209 Ballroom Dance II
- DAT* 101 Intro to Multimedia
- DAT* 104 Multimedia Authoring I
- DAT* 108 Digital Imaging I
- DAT* 110 Digital Video Production I
- GRA* 150 Graphic Design
- MUS*101 Music History & Appreciation I
- MUS*103 History of American Music
- MUS*137 History and Appreciation of Jazz
- MUS*115 Music Theory I
- MUS*218 Electronic Music: Composition/Audio Technology I
- THR*101 Intro to Theatre
- THR*110 Acting I
- THR*190 Theatre Practicum I
- THR*210 Acting II
- THR*290 Theatre Practicum II

### Humanities:
- CHI* 101 Elementary Chinese I
- COM* 101 Mass Communications: Theories/Practices
- COM* 172 Interpersonal Communication
- COM* 173 Public Speaking
- COM* 202 Intercultural Communication
- ENG* 202 Technical Writing
- ENG* 211 Short Story
- ENG*215 Children’s Literature
- ENG*221 American Literature I

ENGL*222 American Literature II
- ENGL*231 British Literature I
- ENGL*232 British Literature II
- ENGL*251 African-American Literature
- ENGL*252 African-American Drama
- ENGL*278 Contemporary Literature
- ENGL*281 Creative Writing
- ASL*H101 American Sign Language I
- ASL*H102 American Sign Language II
- FRE*101 Elementary French I
- FRE*102 Elementary French II
- GER*101 Elementary German I
- GER*102 Elementary German II
- ITA*101 Elementary Italian I
- ITA*102 Elementary Italian II
- PHL*101 Intro to Philosophy
- PHL*111 Ethics
- PHL*112 Medical Ethics
- PHL*150 Philosophy of Religion
- PHL*151 World Religions
- POR*101 Elementary Portuguese I
- POR*102 Elementary Portuguese II
- SPA*101 Elementary Spanish I
- SPA*102 Elementary Spanish II
- SPA*201 Intermediate Spanish I
- SPA*202 Intermediate Spanish II

Note: ESL students may use up to 6 credits of Intermediate and Advanced levels of ESL courses to fulfill the Modern Language requirements. Transfer of ESL credits from NVCC to other institutions is governed by the policies of the receiving institution.

- ESL*132 Reading and Writing III
- ESL*135 Grammar III
- ESL*137 Oral Communications III
- ESL*142 Reading and Writing IV
- ESL*145 Grammar IV
- ESL*152 Reading and Writing V
- ESL*155 Grammar V
- ESL*157 Oral Communications V
- ESL*162 Reading and Writing VI