

Highland Community College

Associate in Applied Science

(63 minimum total credit hours)

To be used **ONLY** in conjunction with programs completed at HCC Technical Centers.

BASIC SKILLS (9 Credits)

- ENG 101 Composition I (3)**
- ENG 102 Composition II: Literature and Research**
OR **ENG 103 Composition II: Rhetoric and Research**
- OR** **SP 106 Public Speaking**
- OR** **SP 101 Oral Communications (3)**

Physical Education (1)

- ___ PE 119 Tennis (1)
- ___ PE 121 Volleyball (1)
- ___ PE 122 Archery (1)
- ___ PE 124 Weightlifting I (1)
- ___ PE 129 Basketball (1)
- ___ PE 135 Running Awareness (1)
- ___ PE 134 Golf (1)
- ___ PE 139 Lifetime Fitness (2)
- ___ PE 140 Advanced Weightlifting/Condition I (1)
- ___ PE 141 PE for Men (1)
- ___ PE 240 Advanced Weightlifting/Condition II (1)
- ___ PE 241 Weightlifting II (1)

Computer Literacy (1)*

- ___ AB 227 Agriculture Microcomputer I (3)
- ___ A 113 Typography (3)
- ___ A 121 Design Software Application (3)
- ___ A 139 Computer Graphics: Web Design (3)
- ___ A 215 Graphic Design (3)
- ___ A 219 Computer Graphics: Mac Basics
- ___ A 223 Computer Graphics: Illustration (3)
- ___ A 224 Computer Graphics: Enhanced Photo (3)
- ___ BUS 130 Microcomputer Applications I (3)
- ___ BUS 132 Micro App I: Outlook (1)
- ___ BUS 133 Micro App I: Spreadsheet (3)
- ___ BUS 136 Micro App I: Desktop Publishing (3)
- ___ BUS 139 Micro App I: Word Processing (3)
- ___ BUS 181 Micro App I: Word Processing (1)
- ___ BUS 182 Micro App I: Database Manage (1)
- ___ BUS 183 Micro App I: Spreadsheet (1)
- ___ BUS 185 Micro App I: Desktop Publishing (1)
- ___ BUS 186 Micro App I: Integrated Software (1)
- ___ BUS 188 Computer Applications I: Windows (1)
- ___ BUS 189 Micro App I: Electronic Bus Pres (1)
- ___ BUS 246D Micro App I: Web Design (2)

*Requirement waived for students in Business, Computer or Medical Office Assistance Programs.

Orientation (1)

- ___ COL 103 College Success & Orientation (1)
- ___ AB 114 Agriculture Orientation (2)

HUMANITIES and FINE ARTS (3 Credits)

- Art**
 - ___ A 101 Art Appreciation (3)
 - ___ A 201 Art History I (3)
 - ___ A 202 Art History II (3)
- Foreign Language**
 - ___ LG 101 Spanish I (5)
 - ___ LG 102 Spanish II (5)
 - ___ LG 201 Spanish III (3)
- History**
 - ___ HIS 101 United States History I (3)
 - ___ HIS 102 United States History II (3)
 - ___ HIS 103 History of Western Civilization I (3)
 - ___ HIS 104 History of Western Civilization II (3)
 - ___ HIS 202 Introduction to Ancient History (3)
 - ___ HIS 204 Readings in Western Civilization I (3)
- Literature**
 - ___ ENG 104 Introduction to Literature (3)
 - ___ ENG 202 American Literature (3)
 - ___ ENG 208 Introduction to Short Story (3)
 - ___ ENG 209 American Literature II (3)
 - ___ ENG 210 World Literature I (3)
 - ___ ENG 211 World Literature II (3)
 - ___ ENG 212 English Literature I (3)
 - ___ ENG 213 English Literature II (3)
 - ___ LS 102 Children's Literature (3)
- Music**
 - ___ M 103 Music History/Appreciation (3)
 - ___ M 146 Musical Theatre History (3) (= to TH 146)
 - ___ M 162 Introduction to World Music (3)
 - ___ M 223 History of Jazz (3)
- Philosophy**
 - ___ PHI 101 Introduction to Philosophy (3)
 - ___ PHI 102 Introduction to Ethics (3)
 - ___ PHI 103 Logic & Critical Thinking (3)
 - ___ PHI 105 Religions of the World (3)
- Photography**
 - ___ PHO 107 History of Photography (3)
- Speech**
 - ___ SP 103 Oral Interpretation (3)
- Theatre**
 - ___ TH 105 Introduction to Drama (3)
 - ___ TH 108 History/Appreciation of Theatre Arts (3)
 - ___ TH 146 Musical Theatre History (3) (= to M 146)
 - ___ TH 208 Film Appreciation

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SOCIAL & BEHAVIORAL SCIENCES (3 Credits)

- Anthropology**
 - ___ ANT 112 General Anthropology (3)
- Criminal Justice**
 - ___ CJ 100 Intro to Criminal Justice (3)
 - ___ CJ 120 Juvenile Delinquency (3)
- Economics**
 - ___ BUS 203 Macroeconomics (3)
 - ___ BUS 204 Microeconomics (3)
- Geography**
 - ___ GEO 212 World Regional Geography (3)
- Psychology**
 - ___ PSY 101 General Psychology (3)
 - ___ PSY 205 Human Growth & Development (3)
- Political Science**
 - ___ POL 100 United States Government (3)
 - ___ POL 101 Introduction to Political Science (3)
 - ___ POL 115 State & Local Government (3)
- Sociology**
 - ___ SOC 101 General Sociology (3)
 - ___ SOC 102 Marriage & the Family (3)
 - ___ SOC 104 Introduction to Social Work (3)

Programs at the Technical Centers

(circle one)

Construction Trades

Credit hours

33	Construction Technology	1 year
35	Electrical Technology	1 year
38	HVAC and Plumbing	1 year
35	Industrial Welding Technology	1 year
12	Option Additional Semester in IWT	

Transportation

52	Auto Collision Repair	2 years
58	Automotive Technology	2 years
58	Diesel Technology	2 years

Business and Computers

32	Accounting Specialist	1 year
32	Administrative Assistant	1 year
58	Engineering Graphics & Tech	2 years
59	Computer Technology	2 years

Health Services

39	Medical Office Assistance	1 year
39	Practical Nursing	1 year

Prerequisites:

- Human Anatomy*
- Human Physiology*
- Certified Nurse Aide
- Human Growth and Development*

*Satisfies Social Science and Math/Science requirements.

MATHEMATICS OR SCIENCES (3 Credits)

- Mathematics course (100 level or above)**
- Natural Sciences**
 - ___ BS 101 College Biology with lab (5)
 - ___ BS 104 Human Anatomy with lab (4)
 - ___ BS 105 Human Physiology with lab (4)
 - ___ BS 107 Intro to Environmental Sci. with lab (4)
 - ___ BS 110 Nutrition (3)
 - ___ BS 111 Nutrition for Health, Fitness and Sports (3)
 - ___ BS 112 Nutrition for Health, Fitness & Sports w/Lab (5)
 - ___ BS 201 General Zoology (5)
 - ___ BS 202 General Botany with lab (5)
 - ___ BS 203 Microbiology with lab (5)
- Physical Science**
 - ___ PS 101 College Physical Science with lab (5)
 - ___ PS 102 Concepts of Physics with lab (4)
 - ___ PS 104 Physical Geology with lab (4)
 - ___ PS 107 General Chemistry with lab (5)
 - ___ PS 108 Astronomy with lab (4)
 - ___ PS 111 College Chemistry I with lab (5)
 - ___ PS 112 College Chemistry II with lab (5)
 - ___ PS 203 General Physics I with lab (5)
 - ___ PS 204 General Physics II with lab (5)
 - ___ PS 210 Organic Chemistry I with lab (5)
 - ___ PS 215 College Physics I with lab (5)
 - ___ PS 216 College Physics II with lab (5)

Electives:

Basketball, Softball, Baseball Athletes: (These courses count for PE requirement.)

- ___ PE 136 Baseball Conditioning I (1)
- ___ PE 137 Basketball Conditioning-Men (1)
- ___ PE 138 Basketball Conditioning-Women (1)
- ___ PE 149 Softball Conditioning I (1)
- ___ PE 236 Baseball Conditioning II (1)
- ___ PE 237 Adv Basketball Condition-Men (1)
- ___ PE 238 Adv Basketball Condition-Women (1)
- ___ PE 249 Softball Conditioning II (1)

Note: A student must complete either TWO 1-year programs or ONE 2-year program, plus take these general studies classes in order to be awarded an Associate in Applied Science degree. Technical courses can be no more than 5 years old.

Revised 10/17