## Highland Community College **Associate in Science**

(60 total credit hours)

BASIC SKILLS (14 Credits)	HUMANITIES and FINE ARTS (6 Credits)
☐ ENG 101 Composition I (3)	Select from 2 DIFFERENT areas.
	□ Art
■ ENG 102 Composition II: Literature & Research	A 101 Art Appreciation (3)
OR ENG 103 Composition II: Rhetoric & Research (3)	A 107 Drawing I (3)
	A 201 Art History Survey: Prehistoric to Medieval (3)
□ SP 106 Public Speaking	A 202 Art Hist Survey: Renaissance to Contemp (3)
OR SP 101 Oral Communications (3)	☐ Foreign Language LG 101 Spanish I (5)
	LG 101 Spanish I (5)
■ MAT 104 College Algebra	LG 102 Opanish II (3)
OR Higher level mathematics (3)	History
	HIS 101 United States History to 1877 (3)
☐ Computer Literacy (1)	HIS 102 United States History since 1877 (3)
AB 227 Agriculture Microcomputer I (3)	HIS 103 History of Western Civilization I (3)
A 113 Typography (3)	HIS 104 History of Western Civilization II (3)
A 121 Design Software Applications (3)	HIS 202 Introduction to Ancient History (3)
A 139 Computer Graphics: Web Design (3)	HIS 204 Readings in Western Civilization I (3)
A 215 Graphic Design (3) A 223 Computer Graphics: Illustration (3)	☐ Library Science
A 224 Computer Graphics: Enhanced Photo (3)	LS 102 Children's Literature (3)
BUS 130 Microcomputer Applications I (3)	Literature
BUS 132 Micro App. I: Outlook (1)	ENG 104 Introduction to Literature (3)
BUS 133 Micro App I: Spreadsheet (3)	<ul><li>ENG 202 American Lit: Pre-Colonial to Civil War (3)</li><li>ENG 208 Introduction to Short Story (3)</li></ul>
BUS 136 Micro App I: Desktop Publishing (3)	ENG 209 American Lit: Reconstruction to Pres (3)
BUS 139 Micro App I: Word Processing (3)	ENG 210 World Lit: Beginnings to Renaissance (3)
BUS 181 Micro App I: Word Processing (1)	ENG 211 World Lit: Enlightenment to Present (3)
BUS 182 Micro App I: Database Manage (1)	ENG 212 British Literature: Middle Ages to 1800 (3)
BUS 183 Micro App I: Spreadsheet (1) BUS 185 Micro App I: Desktop Publishing (1)	ENG 213 British Literature: 1800 to Present (3)
BUS 186 Micro App I: Desktop Publishing (1)	ENG 215 Diverse Voices in Literature (3)
BUS 188 Computer Applications I: Windows (1)	☐ Music
BUS 189 Micro App I: Electronic Bus Pres (1)	M 103 Music History/Appreciation (3)
BUS 246D Micro App I: Web Design (2)	M 146 Musical Theatre History (3) (= to TH 146)
	M 162 Introduction to World Music (3) M 223 History of Jazz (3)
☐ Orientation (1)	Philosophy
COL 103 College Success (1)	PHI 101 Introduction to Philosophy (3)
AB 114 Agriculture Orientation (2)	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)
	SP 105 Interpersonal Communication (3)
	Theatre
	TH 105 Introduction to Drama (3) TH 108 History/Appreciation of Theatre Arts (3)
	TH 100 History/Appreciation of Theatre Arts (3) TH 146 Musical Theatre History (3) (= to M 146)
	TH 208 Film Appreciation (3)

SOCIAL & BEHAVIORAL SCIENCES (6 Credits)		,
_	Select from 2 DIFFERENT areas.	□ Natural Sciences
	Anthropology	BS 101 College Biology with lab (5)
	_ANT 112 General Anthropology (3)	BS 104 Human Anatomy with lab (4)
	Criminal Justice	BS 105 Human Physiology with lab (4)
	_CJ 100 Intro to Criminal Justice (3)	BS 107 Intro to Environmental Sci. with lab (4)
	CJ 120 Juvenile Delinquency and Justice (3)	BS 109 Medical Terminology (3)
	Economics	BS 110 Nutrition (3)
	BUS 203 Macroeconomics (3)	BS 201 General Zoology with lab (5)
	BUS 204 Microeconomics (3)	BS 202 General Botany with lab (5)
	Geography	BS 203 Microbiology with lab (5)
	GEO 212 World Regional Geography (3)	PE 250 Exercise Physiology (3)
	Political Science	□ Physical Science
	POL 100 United States Government (3)	PS 101 College Physical Science with lab (5)
	POL 101 Introduction to Political Science (3)	PS 102 Concepts of Physics with lab (4)
	POL 115 State & Local Government (3)	PS 104 Physical Geology with lab (4)
	Psychology	PS 105 World Physical Geography (3)
	PSY 101 General Psychology (3)	PS 107 General Chemistry with lab (5)
	PSY 205 Human Growth & Development (3)	PS 108 Astronomy with lab (4)
	Sociology	PS 111 College Chemistry I with lab (5)
	SOC 101 General Sociology (3)	PS 112 College Chemistry II with lab (5)
	SOC 102 Marriage & the Family (3)	PS 203 General Physics I with lab (5)
	SOC 104 Introduction to Social Work (3)	<ul><li>PS 204 General Physics II with lab (5)</li><li>PS 210 Organic Chemistry I with lab (5)</li></ul>
	-	PS 210 Organic Chemistry Fwith lab (5)
		PS 216 College Physics I with lab (5)
		■ Mathematics
EL	ECTIVES (Must take 14 credits)	
		MAT 105 Trigonometry (3)
		MAT 106 Calculus I (5) MAT 107 General Calculus and Linear Algebra (3)
		MAT 107 General Calculus and Linear Algebra (3)
	<del></del>	MAT 201 Calculus III (5)
		MAT 201 Calculus III (3) — MAT 202 Differential Equations (5)
		MAT 202 Billeteritial Equations (3)
		1/1/1/ 200 Busio Citationos (0)
		Revised 8/19
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