2017-2019 ASSOCIATE OF SCIENCE (AS) DEGREE TRACKING FORM (62 Credits)

PLANNING A CLASS SCHEDULE - Work with a program advisor to select courses, make a transfer plan, and review their progress toward degree completion.

I. NATURAL SCIENCE AND MATHEMATICS — 20 Credits (minimum)

Requires one course from A or B (including a laboratory class) and one course from C. Requires completion of one 2-course science or math sequence.
Students must work with their advisor to determine the math and science sequences needed to transfer to the program and university of their choice.

A. BIOLOGICAL SCIENCES — As Advised, See Advisor

__ BIO112 General Biology I 4
__ BIO113 General Biology II 4
__ BIO168 Human Anatomy and Physiology I 4
__ BIO173 Human Anatomy and Physiology II (P) 4
__ BIO186 Microbiology 4
__ CNS121 Environmental Conservation *** 3

B. PHYSICAL SCIENCES — As Advised, See Advisor

__ CHM165 General Chemistry I (P) 4
__ CHM175 General Chemistry II (P) 4
__ CHM260 Organic Chemistry I (P) 3
__ CHM270 Organic Chemistry II (P) 3
__ ENV115 Environmental Science *** 3
__ ENV116 Environmental Science Lab *** (P) or (C) 1
__ GEO131 Physical Geography 3
__ GEO132 Physical Geography Lab (P) or (C) 1
__ PHS152 Astronomy (P) 4
__ PHY162 College Physics I (P) 4
__ PHY172 College Physics II (P) 4
__ PHY212 Classical Physics I (P) 5
__ PHY222 Classical Physics II (P) 5

C. MATHEMATICS (Assessment Required) — 3 Credits (minimum)

__ MAT121 College Algebra (P) 4
__ MAT128 Precalculus (P) 4
__ MAT134 Trigonometry and Analytical Geometry (P) 3
__ MAT156 Statistics (P) 3
__ MAT210 Calculus I (P) 4
__ MAT216 Calculus II (P) 4
__ MAT219 Calculus III (P) 4

II. HUMANITIES — 3 Credits (minimum)

Requires one course from A, B, C, or D.

A. WESTERN CIVILIZATION

__ HIS117 Western Civilization I: Ancient and Medieval 3
__ HIS118 Western Civilization II: Early Modern 3
__ HIS119 Western Civilization III: The Modern Period 3

B. LITERATURE AND FINE ARTS

__ ART101 Art Appreciation 3
__ ART203 Art History I 3
__ ART204 Art History II 3
__ DRA107 Theatrical Arts and Society 3
__ LIT101 Introduction to Literature 3
__ MUS100 Music Appreciation 3

C. PHILOSOPHY AND RELIGION

__ PHI101 Introduction to Philosophy 3
__ PHI105 Introduction to Ethics 3
__ REL101 Survey of World Religions 3
__ REL130 Introduction to Religions of the East 3

D. NON-WESTERN CULTURES

__ CLS130 African Cultures 3
__ CLS141 Middle Eastern History and Culture 3
__ CLS150 Latin American History and Culture 3
__ CLS160 East Asian Cultures 3
__ CLS164 Japanese History and Culture 3
__ CLS172 Russian Civilization 3

III. SOCIAL SCIENCES — 6 Credits (minimum)

Requires one course from each area – A and B.

A. PEOPLE AND THEIR RELATIONSHIPS — 3 Credits (minimum)

__ PSY111 Introduction to Psychology 3
__ SOC110 Introduction to Sociology 3

B. AMERICAN SOCIETY — 3 Credits (minimum)

__ HIS151 U.S. History to 1877 3
__ HIS152 U.S. History Since 1877 3
__ POL111 American National Government 3

IV. COMMUNICATIONS — 9 Credits (minimum)

A. WRITTEN COMMUNICATIONS — 6 Credits (required)

(Assessment Required)
__ ENG105 Composition I (P) 3
__ ENG106 Composition II (P) 3

B. ORAL COMMUNICATIONS — 3 Credits (required)

__ SPC101 Fundamentals of Oral Communication 3

V. SOCIAL DIVERSITY — 3 Credits (minimum)

__ COM148 Diversity and the Media 3
__ EDU223 Multicultural Education (for education majors only) 3
__ LIT133 Minority Voices in U.S. Literature 3
__ PSY262 Psychology of Gender (P) 3
__ SOC200 Minority Group Relations 3
__ SOC205 Diversity in America 3
__ WST101 Women's Studies 3

VI. DISTRIBUTED REQUIREMENT — 4 Credits (minimum)

Select 4 credits from categories I, II, III, IV, or V.

SUCCESS COURSES TAKEN OR TO BE TAKEN:

__ PAL Referral: ___ Writing ___ Reading ___Math
__ Accuplacer retest or Faculty Writing Sample
__ MAT045 Fundamentals of Math (4)
__ MAT048 Preparatory Math for Elementary Algebra (4)
__ MAT052 Pre-Algebra (3)
__ MAT063 Elementary Algebra (4)
__ RDG038 College Preparatory Reading I (3)
__ RDG039 College Preparatory Reading II (3)
__ RDG040 College Preparatory Reading III (3)
__ ENG060 College Preparatory Writing I (3)
__ ENG061 College Preparatory Writing II (3)
__ BCA087 College Preparatory Computer Skills (3)

These will not apply toward the 62 credits needed to graduate.

KEY

** Repeatable: see course description for number of times.
*** CNS121 or ENV115/116 - only one can be taken toward the 20 credits of science.
(P) Must complete a prerequisite.
(C) Must take a corequisite.

For additional information contact:

319-296-4014
www.hawkeyecollege.edu/go/liberal-arts

HAWKEYE COMMUNITY COLLEGE

Updated December 7, 2018

2017-2019 ASSOCIATE OF SCIENCE (AS) DEGREE TRACKING FORM (62 Credits)

VI. ELECTIVE COURSES — 17 Credits (minimum)

A. REQUIRED ELECTIVE COURSE — 1 Credit (minimum)

__ SDV108	The College Experience	1
__ SDV109	College 101	3

B. SUGGESTED ELECTIVE COURSES FOR THE LIBERAL ARTS AA DEGREE — 16 Credits (minimum)

Electives are courses beyond general education requirements. May include courses from any area - I, II, III, or V. Up to 16 technical credits may be used as electives. Additional courses may be available. For more information, contact a program advisor.

__ ACC131	Principles of Accounting I (P)	4
__ ACC132	Principles of Accounting II (P)	4
__ AGA114	Principles of Agronomy	3
__ AGA154	Fundamentals of Soil Science	3
__ AGA214	Cash Grains	3
__ AGA284	Pesticide Application Certification	3
__ AGA376	Integrated Pest Management	3
__ AGB101	Agricultural Economics	3
__ AGB235	Introduction to Agriculture Markets	3
__ AGB303	Agriculture Leadership	3
__ AGB331	Entrepreneurship in Agriculture	3
__ AGB336	Agricultural Selling	3
__ AGC103	Ag Computer	3
__ AGH112	Introduction to Turfgrass Management	2
__ AGH119	Herbaceous Plant Materials	2
__ AGH161	Irrigation Systems	3
__ AGH211	Advanced Turfgrass Management	3
__ AGH221	Principles of Horticulture	3
__ AGH280	Botany for Horticulture	3
__ AGP333	Precision Farming Systems	3
__ AGP401	Introduction to GIS Software (P)	1
__ AGP450	Fundamentals of GIS	3
__ AGS113	Survey of the Animal Industry	3
__ AGS211	Issues Facing Animal Science	2
__ AGS218	Domestic Animal Physiology (P)	4
__ AGS272	Foods of Animal Origin (P)	5
__ AGS305	Livestock Evaluation	3
__ AGS319	Animal Nutrition	3
__ AGT805	Employment Experience	5
__ AGV123	Companion Animal	3
__ ART120	2-D Design	3
__ ART123	3-D Design	3
__ ART133	Drawing	3
__ ART134	Drawing II	3
__ ART143	Painting	3
__ ART144	Painting II	3
__ ART173	Ceramics	3
__ ART184	Photography	3
__ BCA201	Introduction to Information Systems	3
__ BIO151	Nutrition	3
__ BIO163	Essentials of Anatomy & Physiology	4
__ BUS102	Introduction to Business	3
__ BUS180	Business Ethics	3
__ BUS183	Business Law	3
__ BUS210	Business Statistics (P)	3
__ BUS230	Quantitative Methods for Business Decision Making (P)	3
__ COM140	Introduction to Mass Media	3
__ CSC110	Introduction to Computers (P)	3
__ DRA110	Introduction to Film	3
__ ECN110	Introduction to Economics (No credit if ECN120 or ECN130 is earned.)	3
__ ECN120	Principles of Macroeconomics (P)	3
__ ECN130	Principles of Microeconomics (P)	3
__ ENG221	Creative Writing	3
__ FLS151	Elementary Spanish I	5
__ FLS152	Elementary Spanish II (P)	5
__ FLS241	Intermediate Spanish I (P)	4
__ FLS242	Intermediate Spanish II (P)	4
__ HIS201	Iowa History	3
__ HIS251	U.S. History 1945 to Present (P)	3
__ HIS257	African American History	3
__ HIS277	History of Women in the U.S. (P)	3
__ HUM140	Shakespeare: Dramatist, Psychologist, Historian	3
__ LIT189	Women and Literature	3
__ LIT949	Special Topics in Literature	1-3
__ MAT102	Intermediate Algebra (P)	4
__ MGT101	Principles of Management	3
__ MIL103	Military Survival Skills	2
__ MIL110	Leadership and Personal Development	1
__ MIL115	Foundations in Tactical Leadership	1
__ MIL120	Innovative Team Leadership	2
__ MIL122	Leadership in Changing Environment	2
__ MKT110	Principles of Marketing	3
__ PEA102	Aerobic Fitness I **	1
__ PEA117	Bowling I **	1
__ PEA123	Circuit Training **	1
__ PEA125	Indoor Cycling **	1
__ PEA150	Powerwalking **	1
__ PEA176	Volleyball I **	1
__ PEA187	Weight Training I **	1
__ PEA191	Pilates **	1
__ PEA194	Vinyasa Yoga **	1
__ PEA196	Iron Yoga - Pilates Infusion **	1
__ PEC110	Coaching Ethics, Techniques, and Theory	1
__ PEC115	Athletic Development and Human Growth	1
__ PEC123	Anatomy for Coaching	1
__ PEC127	Care and Prevention of Athletic Injuries	2
__ PEH111	Personal Wellness	3
__ PEH141	First Aid **	2
__ PEH162	Intro. to Physical Education	3
__ PEH193	Sports Nutrition	2
__ PHI121	Classical and Medieval Philosophy	3
__ PHY100	Physics in Everyday Life	3
__ POL121	International Relations	3
__ POL125	Comparative Government and Politics	3
__ PSY121	Developmental Psychology	3
__ PSY241	Abnormal Psychology (P)	3
__ PSY251	Social Psychology (P)	3
__ PSY261	Human Sexuality (also SOC261)	3
__ SDV127	Study Strategies	1
__ SDV131	Career Exploration	2
__ SOC115	Social Problems	3
__ SOC120	Marriage and Family	3
__ SOC135	Death and Dying	3
__ SOC160	Introduction to Social Work	3
__ SOC195	Urban Studies (P)	3
__ SOC208	Cultural Anthropology	3
__ SOC220	Sociology of Aging	3
__ SOC850	Cultural Immersion Field Experience **	1-3
__ SPC120	Intercultural Communication	3
__ SPC122	Interpersonal Communication	3
__ SPC132	Group Communication (P)	3
__ XXX924	Honors Project	1-3
__ XXX926	Honors Seminar	3