

2023 ASSOCIATE OF SCIENCE (AS) DEGREE TRACKING FORM (60 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. REQUIRED ELECTIVE COURSE 1 Credit (minimum)

- __ SDV108 The College Experience E O 1
- __ SDV109 College 101 3

II. SCIENCE AND MATHEMATICS 20 Credits (minimum)

Requires one course from the Natural Science including a lab and one course from Mathematics. Requires completion of one 2-course science or mathematics sequence.

Students must work with their advisor to determine the math and science sequence needed to transfer to the program and university of choice.

A. SCIENCE As Advised, See Advisor

- __ BIO112 General Biology I 4
- __ BIO113 General Biology II 4
- __ BIO151 Nutrition 4
- __ BIO168 Human Anatomy and Physiology I E 4
- __ BIO173 Human Anatomy and Physiology II (P) E 4
- __ BIO186 Microbiology E 4
- __ CNS121 Environmental Conservation 3
- __ 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 E O 3
- __ ENV116 Environmental Science Lab (P) or (C) E 1
- __ GEO131 Physical Geography 3
- __ GEO132 Physical Geography Lab (P) or (C) 1
- __ PHS152 Astronomy (P) E 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

B. MATHEMATICS 3 Credits (minimum)

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

III. HUMANITIES 3 Credits (minimum)

- __ ART101 Art Appreciation O 3
- __ ART203 Art History I 3
- __ ART204 Art History II (Spring Only) 3
- __ CLS130 African Cultures ^ O 3
- __ CLS141 Middle Eastern History and Culture 3
- __ CLS150 Latin American History and Culture O 3
- __ CLS160 East Asian Cultures O 3
- __ CLS164 Japanese History and Culture 3
- __ CLS172 Russian Civilization E 3
- __ DRA107 Theatrical Arts and Society O 3
- __ DRA110 Introduction to Film O 3
- __ HIS117 Western Civilization I: Ancient and Medieval E O 3
- __ HIS118 Western Civilization II: Early Modern O 3
- __ HIS119 Western Civilization III: The Modern Period E O 3
- __ HIS133 History of the World through Pandemic Diseases 3
- __ HIS151 U.S. History to 1877 O 3
- __ HIS152 U.S. History Since 1877 E O 3
- __ HIS201 Iowa History 3
- __ HIS204 Rock to Hip-Hop – A History 3
- __ HIS257 African American History ~ 3
- __ HIS277 History of Women in the U.S. ~ 3
- __ HUM140 Shakespeare: Dramatist, Psychologist, Historian 3
- __ HUM141 Tolkien: Mythology and Methodology 3
- __ LIT101 Introduction to Literature (P) O 3
- __ LIT133 Minority Voices in U.S. Literature ~ O 3

- __ LIT145 Shakespeare: Dramatist, Psychologist, Historian 3
- __ LIT160 Short Story/Novel 3
- __ LIT189 Women and Literature ~ O 3
- __ MUS100 Music Appreciation O 3
- __ MUS202 World Music 3
- __ PHI101 Introduction to Philosophy O 3
- __ PHI105 Introduction to Ethics O 3
- __ REL101 Survey of World Religions O 3
- __ REL130 Introduction to Religions of the East O 3

IV. SOCIAL SCIENCES 6 Credits (minimum)

Requires one course from two different areas -- A, B, or C.

- ### A. PSYCHOLOGY
- __ PSY111 Introduction to Psychology E O 3
 - __ PSY121 Developmental Psychology O 3
 - __ PSY241 Abnormal Psychology (P) O 3
 - __ PSY251 Social Psychology (P) (Spring Only) 3
 - __ PSY262 Psychology of Gender (P) ~ O 3
- ### B. SOCIOLOGY
- __ SOC110 Introduction to Sociology E O 3
 - __ SOC115 Social Problems O 3
 - __ SOC220 Sociology of Aging 3
 - __ SOC202 Race & Racism in the United States ~ O 3
 - __ SOC205 Identity & Inequality in U.S. Society ~ E O 3
- ### C. OTHER SOCIAL SCIENCES
- __ COM148 Diversity and the Media ~ 3
 - __ CRJ200 Criminology O 3
 - __ CRJ201 Juvenile Delinquency O 3
 - __ ECN120 Principles of Macroeconomics (P) O 3
 - __ ECN130 Principles of Microeconomics (P) O 3
 - __ EDU240 Educational Psychology (P) (C) 3
 - __ GEO121 World Regional Geography O 3
 - __ POL111 American National Government E O 3
 - __ POL121 International Relations ^ 3
 - __ POL125 Comparative Government and Politics 3
 - __ SOC208 Introduction to Cultural Anthropology (Spring Only) 3
 - __ WST101 Women's Studies ~ 3

V. COMMUNICATIONS 9 Credits (minimum)

- ### A. WRITTEN COMMUNICATIONS 6 Credits (required)
- __ ENG105 Composition I (P) E O 3
 - __ ENG106 Composition II (P) E O 3
- ### B. ORAL COMMUNICATIONS 3 Credits (required)
- __ SPC101 Fundamentals of Oral Communication E O 3
 - __ SPC112 Public Speaking (Spring Only) 3

VI. DIVERSITY Requires three credits, all classes marked with ~ meet this requirement

VII. DISTRIBUTED REQUIREMENT 2 Credits (minimum)

Select a minimum of 2 credits from categories I, II, III, IV, or V.

VI. ELECTIVE COURSES 13-16 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.

- __ ACC152 Financial Accounting (P) O 4
- __ ACC156 Managerial Accounting (P) O 4
- __ ART120 2-D Design (Fall Only) 3
- __ ART123 3-D Design (Spring Only) 3
- __ ART133 Drawing 3
- __ ART134 Drawing II 3
- __ ART143 Painting # 3
- __ ART144 Painting II (P) 3

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__ ART184 Photography	3	__ MUA101 Applied Voice	1
__ BIO151 Nutrition	O 3	__ MUA112 Applied Composition	1
__ BIO269 Foodology	3	__ MUA120 Applied Piano **	1
__ BUS102 Introduction to Business	O 3	__ MUA121 Applied Piano II **	2
__ BUS180 Business Ethics	O 3	__ MUA124 Applied Guitar	1
__ BUS183 Business Law	O 3	__ MUA126 Applied Strings	1
__ CHM132 Introduction to Organic and Biochemistry (P)	E 4	__ MUA149 Applied Strings II	2
__ CHM260 Organic Chemistry I (P)	3	__ MUA180 Applied Percussion I	1
__ CHM270 Organic Chemistry II (P)	3	__ MUA181 Applied Percussion II	1
__ COM140 Introduction to Mass Media # (Fall Only)	3	__ MUA212 Applied Composition II	2
__ COM151 ETC: Art & Literary Magazine (Spring Only)	3	__ MUA227 Applied Guitar II	1
__ CRJ100 Introduction to Criminal Justice	O 3	__ MUA401 Applied Voice II	2
__ CRJ120 Introduction to Corrections	O 3	__ MUS154 Chorus **	1
__ CRJ233 Probation, Parole, and Community Based Corrections (P)	O 3	__ MUS102 Music Fundamentals	3
__ CRJ316 Juvenile Justice (P) (Spring Only)	O 3	__ MUS106 Music Theory I	4
__ CRJ317 White Collar Crime (P) (Spring Only)	O 3	__ MUS107 Music Theory II	4
__ CRJ320 Criminal Justice Ethics (Spring Only)	O 3	__ MUS202 World Music (Fall Only)	3
__ CSC110 Introduction to Computers (P)	O 3	__ PEA102 Aerobic Fitness I **	1
__ CSC116 Information Computing (P)	O 3	__ PEA117 Bowling I **	1
__ DRA110 Introduction to Film (Spring Only)	O 3	__ PEA123 Circuit Training **	1
__ DRA130 Acting I	3	__ PEA125 Indoor Cycling **	1
__ ECN110 Introduction to Economics (No credit if ECN120 or ECN130 is earned)	3	__ PEA150 Powerwalking **	O 1
__ EDU210 Foundations of Education	3	__ PEA187 Weight Training I **	1
__ EDU130 Home, School, and Community Relations	O 3	__ PEA191 Pilates **	O 1
__ EDU235 Children's Literature	O 3	__ PEA194 Vinyasa Yoga **	O 1
__ EDU246 Including Diverse Learners -	O 3	__ PEC110 Coaching Ethics, Techniques, and Theory (Spring Only)	O 1
__ EDU255 Technology in the Classroom (P) (Spring Only)	O 3	__ PEC115 Athletic Development and Human Growth (Spring Only)	O 1
__ EDU901 Academic Service-Learning Experience **	O 1	__ PEC123 Anatomy for Coaching (Spring Only)	O 1
__ EDU920 Field Experience (C)	O 1	__ PEC127 Care and Prevention of Athletic Injuries (Spring Only)	O 2
__ ENG221 Creative Writing # (Fall Only)	O 3	__ PEH111 Personal Wellness	O 3
__ ENG230 Creative Writing: Fiction # (P) (Spring Only)	3	__ PEH141 First Aid **	2
__ ENG235 Playwriting and Screenwriting #	3	__ PEH160 Fundamentals of Health Coaching (Spring Only)	3
__ FLS131 Elementary Spanish I	3	__ PEH162 Introduction to Physical Education	3
__ FLS132 Elementary Spanish II (P)	3	__ PEH191 Sports Nutrition	3
__ FLS231 Intermediate Spanish I (P)	3	__ PEH266 Leadership Techniques for Fitness Programs	3
__ FLS232 Intermediate Spanish II (P)	3	__ PEH909 Cooperative Education	O 1
__ HIS133 History of the World through Pandemic Diseases	3	__ PHI121 Classical and Medieval Philosophy	3
__ HIS201 Iowa History	3	__ PHY100 Physics in Everyday Life	3
__ HIS204 Rock to Hip-Hop - A History (Fall Only)	3	__ PHY172 College Physics II (P) (Spring Only)	4
__ HIS257 African American History	O 3	__ PHY222 Classical Physics II (P)	5
__ HIS277 History of Women in the U.S. - (P)	3	__ POL/PSY/SOC-270 Social and Behavioral Research Methods #	3
__ HIS251 U.S. History from 1945-Present (P)	3	__ PSY261 Human Sexuality	3
__ HUM141 Tolkien (Spring Only)	3	__ SPC112 Public Speaking	3
__ HSV109 Introduction to Human Services (Fall Only)	O 3	__ SOC120 Marriage and Family	E O 3
__ JOU115 Introduction to Journalism	3	__ SOC135 Death and Dying	O 3
__ JOU121 Newswriting and Reporting (P)	3	__ SOC160 Introduction to Social Work	O 3
__ LIT145 Shakespeare: Dramatist, Psychologist, Historian	3	__ SOC180 Social Work Interactional Skills (P)	O 3
__ LIT160 Short Story/Novel (Spring Only)	O 3	__ SOC181 Field Experience (Social Work)	O 1
__ LIT189 Women and Literature (Fall only)	3	__ SOC290 Social Movements	3
__ LIT191 Iowa Literature and History	3	__ SPC120 Intercultural Communication # (Fall Only)	O 3
__ LIT949 Special Topics in Literature	1-3	__ SPC122 Interpersonal Communication # (Spring Only)	3
__ MAT102 Intermediate Algebra (P)	4	__ SPC132 Group Communication # (P) (Fall Only)	3
__ MAT112 Math for Elementary Teachers I (P)	3	__ SPC140 Oral Interpretation # (Spring Only)	3
__ MAT118 Math for Elementary Teachers II (P)	3	__ SOC181 Field Experience (Social Work) (Spring Only)	O 1
__ MAT216 Calculus II (P)	4	__ SPC120 Intercultural Communication (Fall Only)	O 3
__ MAT219 Calculus III (P)	4	__ SPC122 Interpersonal Communication (Spring Only)	3
__ MGT101 Principles of Management	O 3	__ SPC132 Group Communication (P) (Fall Only)	3
__ MIL103 Military Survival Skills	2	__ SPC140 Oral Interpretation (Spring Only)	3
__ MIL110 Intro. to Army and Critical Thinking (ROTC @ UNI)	1	__ WBL100 Career Exploration (tech credit)	O 2
__ MIL115 Intro. to Profession of Arms (ROTC @ UNI)	1		
__ MIL121 Leadership and Decision Making (ROTC @ UNI)	2		
__ MIL122 Army Doctrine Team Leadership (ROTC @ UNI)	2		
__ MKT110 Principles of Marketing	O 3		

SUCCESS COURSES NEEDED BASED ON ASSESSMENT KEY

__ MAT-012	Math Skills 3 credit	** Repeatable (see course description)
__ MAT-048	Prep for Elem. Alg.	(P) Must complete a prerequisite
__ MAT-052	Pre-Algebra	(C) Must take a corequisite
__ MAT-060	Algebra Essentials	E May be offered in the evening
__ ENG-071	Academic Literacy I	O May be offered online
__ ENG-081	Academic Literacy II	
__ ENG-091	Academic Literacy III	