Graduation Requirements:

Successfully complete 60 hours with a 2.00 GPA (at least 15 semester hours taken at Iowa Central), and pay non-refundable \$25 graduation fee.

Transfer Students:

Are your transfer courses on the Iowa Central transcript? If not, see Student Records.

I. COMMUNICATION: ENGLISH/SPEECH

9 Hours Required

- ENG 105 Composition I (3) П
- П ENG 106 Composition II (3)
- SPC 112 Public Speaking (3)

*These credits can only be used for Category V SPC 101 Fundamentals of Oral Communication (3) SPC 122 Interpersonal Communication (3) SPC 132 Group Communication (3)

II. MATH AND SCIENCE

20 Hours Required

[one course from each of the following two areas]

Math:

П

- MAT 120 College Algebra (3) П
- П MAT 127 College Algebra and Trigonometry (5)
- MAT 130 Trigonometry (3) П
- MAT 140 Finite Math (3) П
- MAT 157 Statistics (4)
- MAT 158 Statistics II (3)
 - MAT 159 Statistics Laboratory (1)
- MAT 165 Business Calculus (3)
- П MAT 210 Calculus I (4)
- MAT 216 Calculus II (4)
- П MAT 219 Calculus III (4)
- MAT 226 Differential Equations with Laplace (3) П

*These credits can only be used for Category V

ACC 142 Financial Accounting ACC 146 Managerial Accounting

Science:

- BIO 112 General Biology I (4) П
- BIO 113 General Biology II (4) П
- BIO 151 Nutrition (3)
- П BIO 168 Human Anatomy & Physiology I (4)
- BIO 173 Human Anatomy & Physiology II (4)
- BIO 186 Microbiology (4) П
- CHM 165 General Chemistry I (4) П
- CHM 175 General Chemistry II (4)
- CHM 261 Organic Chemistry I (4)
- CHM 271 Organic Chemistry II (4)
- П PHY 162 College Physics I (4)
- PHY 172 College Physics II (4)
- П PHY 212 Classical Physics I (5) П
 - PHY 222 Classical Physics II (5)

III. SOCIAL SCIENCE

6 Hours Required

[one course from at least two of the following three areas]

Human Relations:

- П ANT 105 Cultural Anthropology (3)
- PSY 111 Introduction to Psychology (3) П
- PSY 121 Developmental Psychology (3)
- П PSY 251 Social Psychology (3)
- SOC 110 Introduction to Sociology (3)
- SOC 115 Social Problems (3) П
- П SOC 120 Marriage and Family (3)
 - SOC 200 Minority Group Relations (3)

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Civic Responsibility:

- GEO 121 World Regional Geography (3)
- ECN 120 Principles of Macroeconomics (3) П
- ECN 130 Principles of Microeconomics (3) П
- POL 111 American National Government (3) POL 112 American State and Local Government (3)
- П POL 121 International Relations (3)

History:

- HIS 110 Western Civ: Ancient to Early Modern (3)
- HIS 111 Western Civ: Early Modern to Present (3)
- П HIS 151 U.S. History to 1877 (3)
- HIS 152 U.S. History Since 1877 (3) П
- HIS 251 U.S. History 1945 to Present (3)

IV. HUMANITIES

3 Hours Required

[one course from one of the following four areas]

Aesthetic Perspective:

- ART 101 Art Appreciation (3)
- П ART 120 2-D Design (3)
- ART 123 3-D Design (3) П
- П
- ART 133 Drawing (3)
- ART 203 Art History I (3) П
- ART 204 Art History II (3) DRA 101 Introduction to Theater (3)
- DRA 130 Acting I (3)

- ENG 221 Creative Writing (3)
 - HUM 113 Exploring the Humanities (3)
- LIT 101 Introduction to Literature (3)
- LIT 110 American Literature to Mid-1800's (3)
- LIT 111 American Literature Since Mid-1800's (3)
- П LIT 130 African American Literature (3)
- LIT 133 Minority Voices in U.S. Literature (3) П
- LIT 140 British Literature I (3)
- LIT 141 British Literature II (3)
- LIT 155 Modern World Fiction (3)
- П MUS 100 Music Appreciation (3)
- П SPC 140 Oral Interpretation (3)

Ethical/Religious Perspective:

- HUM 185 Technology and Social Change (3)
- П PHI 101 Introduction to Philosophy (3)
- PHI 145 Introduction to Ethical Conflicts (3) П
- REL 105 Introduction to Religion (3)

Cultural Studies:

- CLS 130 African Cultures (3)
- CLS 141 Middle Eastern History and Culture (3) П
- П CLS 150 Latin American History and Culture (3)
- CLS 165 Understanding Culture: Modern Japan (3)
- CLS 167 Understanding Culture: Modern China (3)
- CLS 170 Russian History and Culture (3)
- CLS 181 American Diversity (3)
- CLS 210 Cultures in Transition (3)

Modern Language:

- ASL 131 American Sign Language I (3)
- П ASL 161 American Sign Language II (3)
- FLF 141/142 Elementary French I/II (4)
- FLS 141/142 Elementary Spanish I/II (4)
- FLS 241/242 Intermediate Spanish I/II (4)

V. DISTRIBUTED REQUIREMENTS

2 additional hours required from categories I-IV

VI. INSTITUTIONAL REQUIREMENT

1 Hour Required

- SDV 107 Health Science College Experience (1)
- SDV 108 The College Experience (1)
- SDV 116 Strategies for Online Success (1)
- SDV 118 The Online Experience (3)

VII. COMPUTER LITERACY

3 Hours Required

- CSC 110 Introduction to Computers (3)
- CSC 116 Information Computing (3)
 - CIS 162 C++ (4) П
- П EDU 255 Technology in the Classroom (3)
- NET 110 Microcomputer Fundamentals (3)

VIII. ELECTIVES

16 Hours Required

[16 hours may be selected from Arts & Science courses or 16 hours of vocational courses may be used]

ELECTIVE COURSE CHOICES ON REVERSE

Developmental courses that DO NOT apply toward 60 hours to graduate:

Course	ACT	ALEKS	ACCUPLACER
ENG 025 (4)	0-13		0-2 or 0-225*
ENG 067 (1)	14-17		226-249*
RDG 048 (4)	0-13		0-43 or 0-225*
MAT 023 (3)		0-4	
MAT 026 (3)		5-9	
MAT 027 (3)		10-14	
MAT 028 (3)		15-19	
MAT 029 (2)		20-24	
MAT 035 (1)		25-29	
Retest			

No Developmental Courses Required

*Next Gen - Writing

Elective Course Options for AS Degree

Course #	Course Name	Cr. Hrs.
ACC 111	Intro to Accounting	3
AGA 390	Intro to Renewable Resources	3
AGB 133	Intro to Agricultural Business	3
AGB 235	Intro to Agriculture Markets	3
AGH 112	Intro to Turf Grass Management	3
ART 115	Graphic Design	3
ART 143	Painting I	3
ART 173	Ceramics	3
ART 184	Photography	3
BIO 151	Nutrition	3
BUS 102	Intro to Business	3
BUS 130	Intro to Entrepreneurship	3
BUS 180	Business Ethics	3
BUS 185	Business Law I	3
CAD 101	Introduction to CAD	3
COM 150	Mass Communications and Society	3
COM 157	Newspaper Production	1
CRJ 100	Intro to Criminal Justice	3
CRJ 120	Intro to Corrections	3
CRJ 152	Defensive Tactics	3
CRJ 200	Criminology	3
DRA 132	Acting II	3
ECE 103	Introduction Early Childhood Education	3
EDU 213	Intro to Education	3
EDU 245	Exceptional Learner	3
HSC 113	Medical Terminology	2
HSC 172	75 Hour Nurse Aide Course T9905	3
HSV 135	Women's Issues	3
HSV 162	Intro to Human Disabilities & Services	3
HSV 220	Intro to Counseling Theories	3
HSV 255	Addictive Disease Concepts	3
JOU 210	Media Law and Ethics	3
MGT 101	Principles of Management	3
MKT 110	Principles of Marketing	3
MUS 120	Music Theory 1	3
PEC 111	Tech. and Theory of Coaching	2
PEC 115	Athletic Development & Human Growth	1
PEC 121	Body Structure & Function	2
PEC 123	Anatomy for Coaching	1
PEC 127	Care and Prevention of Athletic Injuries	2
PEH 141	First Aid	2
PEH 185	Contemporary Health Issues	3
PET 105	Basic Athletic Training	3
PSY 241	Abnormal Psychology	3
SDV 112	Success Seminar	2
SDV 195	Student Government	1
SOC 140	Human Behavior in the Social Environment	3
SOC 150	Intro to Human Services	3
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You may also take courses with the following prefixes:

ACC Accounting

ADM - -Administrative Assistant AG - -All Agriculture courses

ART - -

ASL American Sign Language AUT **Automotive Technology** BCA **Business Computer Apps**

BIO - -**Biology**

BPT Bioprocess Technology - -

BUS Business

CAD Computer Aided Design - -

CHM Chemistry

CIS **Computer Programming**

CLS **Cultural Studies** - -CON - -Construction CRJ **Criminal Justice**

CRR Auto Body Collision Repair - -

DRA Film and Theatre DSL Diesel Technology

EDU Education - -

EGT Engineering Technology ELE **Electrical Technology**

EMS Emergency Medical Services ENG **English Composition**

ENV - -**Environmental Science**

FIR - -Fire Science

FL All Foreign Language courses GRA **Graphic communications** HCA **Health Care Administration**

HCM Hospitality/Culinary Management

Health Sciences HSC HSV **Human Services** HUM Humanities

IND **Industrial Technology**

LIT - -Literature MAT Mathematics MFG - -Manufacturing MGT - -Management MKT Marketing

MMS Mass Media Studies MUA Music - Applied

- -

MUS General Music

NET - -**Computer Networking** PEC **Coaching Officiating**

PEH Gen. Phy. Ed. & Health PET **Physical Education Training** - -

PEV Intercollegiate Phy. Ed.

PHT **Professional Photo** - -PHY - -Physics

PSY Psychology

SDV Student Development - -

SOC - -Sociology SPC Speech WEL Welding

Non-Discrimination Statement

It is the policy of the Iowa Central Community College not to discriminate in its programs, activities, or employment on the basis of race, color, national origin, sex, disability, age, sexual orientation, gender identity, creed, religion, and actual or potential family, parental, or marital status.