

A.S. General Education Requirements for Career Programs

(68 semester credits minimum for graduation; See your program advisor for remaining course requirements in your Career Program)

Iowa Lakes Community College converted to a new course numbering system beginning in the Fall of 2006. For reference to old course numbers please refer to the following web page.

http://www.iowalakes.edu/registrar/pdf/master_list.xls

Communications (6 semester credits)

ENG-105 Composition I.....	3
SPC-101 Fund. of Oral Communication	3

Science (a 4 or more semester credit course)

BIO-102/105 Introductory Biology	4
BIO-112 General Biology I.....	4
BIO-113 General Biology II.....	4
BIO-141 Ecol & Env Concepts	4
BIO-163 Essent of Hm Anat & Phys.....	4
BIO-168/173 Hm Anat & Phys I/II.....	4
BIO-186 Microbiology.....	4
BIO-248 Introduction to Bioscience.....	4
BIO-300 Field Biology & Lab	4
CHM-151 College Chemistry I.....	4
CHM-152 College Chemistry II.....	4
CHM-166 General Chemistry I.....	5
CHM-176 General Chemistry II.....	5
CHM-190 Intro to Forensic Chemistry	4
EVS-114 Environmental Studies I	4
EVS-124 Environmental Studies II.....	4
PHS-113 Intro to Physical Science.....	4
PHS-166 Meteorology, Wther & Clmt.....	4
PHS-187 Intro to Earth Science	4
PHY-162/172 College Physics I/II.....	4
PHY-212/222 Classical Physics I/II.....	5

Mathematics (3 or more semester credits)

MAT-110 Math for Liberal Arts	3
MAT-120 College Algebra.....	3
MAT-127 College Algebra & Trig.....	5
MAT-140 Finite Math.....	3
MAT-156/157 Statistics OR	
BUS-210/211 Business Statistics	3,4
MAT-211 Calculus I.....	5

(some transfer colleges have higher minimum requirements, such as MAT-127)

Business (3 semester credits from business Department [not economics] or computer course)

Social Science

(6 semester credits from two or more areas)

I HIS-110/111 Western Civiliz *	3
HIS-285 Classical Heritage *	3
II HIS-151/152 U.S. History	3
III PSY-111 Intro to Psychology	3

PSY-121 Developmental Psych.....	3
PSY-211 Psych. of Adjustment	3
PSY-241 Abnormal Psychology.....	3
PSY-251 Social Psychology	3
IV ECN-120 Prin of Macroeconom.....	3
ECN-130 Prin of Microeconom.....	3
V SOC-110 Intro to Sociology	3
SOC-115 Social Problems	3
VI POL-111 Amer. National Gov.	3
POL-112 Amer. St. & Lcl.Gov.	3
VII ANT-105 Cultural Anthropology	3
GEO-121 Wrld Rgnl Geography	3
HIS-201 Iowa History	3
MMS-101 Mass Media *	3
POL-110 Intro to Political Sci.	3
SOC-120 Marriage and Family	3
SOC-186 Cont. Global Issues *	3
SOC-200 Minority Group Rltns	3

Humanities (3 semester credits)

I DRA-101 Intro to Theatre	3
EDU-235 Children's Literature	3
LIT-101 Intro to Literature	3
LIT-110/111 American Lit	3
LIT-124 American Poetry	3
LIT-150/151 World Lit. I/II.....	3
LIT-161 The Short Story	3
II MUS-100 Music Appreciation	3
MUS-205 Jazz History & Appr.	3
III ART-101 Art Appreciation.....	3
ART-206 Art History.....	3
IV HIS-285 Classical Heritage *	3
PHI-101 Intro to Philosophy.....	3
PHI-105 Introduction to Ethics.....	3
REL-101 Survey of Wrld Relgns	3
V FL_-XXX (any Foreign Language)	
VI HIS-110/111 Western Civiliz. *	3
MMS-101 Mass Media *	3
SOC-186 Cont. Global Issues *	3

**Use credits for Social Science or Humanities requirements, not for both.*

PLUS PROGRAM REQUIREMENTS AND ELECTIVES TO TOTAL 68 SEMESTER CREDITS:

may include up to 16 vocational/technical credits; do not include developmental courses or special needs courses.

Courses which will meet the computer requirement (A.A. degree) or the computer or business requirement (A.S. degree)

A.A. Degree (proof of computer literacy or a computer course required)

AGC-106 Intro to Computers
BCA-129 Basic Word Processing
JOU-140, 141, 240, or 241 Newspaper Lab I-IV
Any interim listed by title for computer skills.

A.S. Degree (three credits required)

Any three credit business course (except economics) is an alternate to a computer course.

A.A. or A.S. Degree

ACC-310 Computer Accounting
ACC-311 Computer Accounting
ADM-142 Desktop Publishing
AGC-106 Intro to Computers
BCA-129 Basic Word Processing
BCA-134 Word Processing
BCA-185 Beginning Web Page Development
BCA-212 Intro to Comp Apps in Bus
CAD-102 Techn Drafting and CAD I
CSC-110 Intro to Computers
CSC-xxx Any three credit computer science course.
GRA-118 Electronic Publishing
JOU-140, 141, 240, or 241 Newspaper Lab I-IV
LGL-151 Legal Research