

COMPUTER INFORMATION SYSTEMS

CIS1050 Introduction to Computers (3) +
CIS1100 Microcomputer Graphics (3) +
CIS1700 Desktop Publishing (3) +
CIS1750 Microcomputer Applications (3) +
CIS2000 Microcomputer Operating Systems (3) +
CIS2100 Microcomputer Database Management (3) +
CIS2110 Advanced Microcomputer Database Management (3) +
CIS2200 Microcomputer Spreadsheet Applications (3) +
CIS2210 Advanced Microcomputer Spreadsheet Applications (3) +
CIS2320 Word Processing - Word Perfect for Windows I (3) +
CIS2330 Word Processing--WordPerfect for Windows II (3) +
CIS2350 Word Processing--Microsoft Word (3) +
CIS2400 Web Page Development (3) +
CIS2930 Advanced Microcomputer Applications (3)
CIS2940 Advanced Desktop Publishing +
CSC1500 BASIC Programming (3)
CSC2370 Computer Programming in FORTRAN (3) + fall
CSC2390 Data Structures in Computer Science (3) +
CSC2400 Computer Programming in C++ (3) +
CSC2420 Java Script Programming (3) +
CSC2440 Web Programming with Perl/CGI/Linux (3) +
CSC2500 Advanced BASIC Programming (3) +

ENGLISH

ENG1330 English Comp I (3) +
ENG1340 English Comp II (3) +
ENG1440 Public Speaking (3)
ENG1670 Interpersonal Communicatons (3)
ENG2000 Oral Interpretation of Literature (3)

HISTORY AND POLITICAL SCIENCE

POS1180 American Political Systems (3) and
HIS1230 American History I (3) or
HIS1240 American History II (3)

MATHEMATICS

MAT1130 Intermediate Algebra (3) +
MAT1230 College Algebra (3) +
MGT1800 Business Math (3)
TEC1900 Technical Math I (3)+

PHYSICAL EDUCATION OR HEALTH

PED courses or
PHY1120 School Health (option available only with a physician's excuse)

PHYSICAL AND BIOLOGICAL SCIENCES

BIO1100 Intro to Biological Science (3)
BIO1150 General Biology (5)
BIO1250 General Botany (5) - spring
BIO1330 Local Flora (3) +
BIO1340 Local Fauna (3) +
BIO1350 General Zoology (5) - fall
BIO1430 Environmental Science (3)
BIZ1430 Environmental Science Laboratory (2) - spring
BIO1500 Essentials of Microbiology (3)
BIO2240 Field Biology (4) + alternate spring
BIO2360 Survey of Genetics (4) +
BIO2540 Human Anatomy & Physiology (5) - spring +
BIO2600 Human Anatomy (5)
BIO2620 Human Physiology (5)
BIO2700 Microbiology (4)
PHS1130 Physical Science (5) +
PHS1150 Principles of Geology (5)

PHS1200 Introductory Astronomy (3)
PHS1210 Chemistry of Alternative Energy (5) +
PHS1230 Oceanography (3)
PHS1250 Introductory Chemistry (5) +
PHS1350 General Chemistry I (5) - fall +
PHS1380 Qualitative Analysis (2) - spring +
PHS1390 General Chemistry II (4) - spring +
PHS1420 College Physics I (4) - fall +
PHS1440 College Physics II (4) - spring +
PHS2230 General Physics I (4) - spring +
PHS2240 General Physics II (4) - fall +
PHS2250 Modern Physics (4) - spring +
PHS2300 Introduction to Organic Chemistry (5) +
PHS2350 Organic Chemistry I (5) - fall +
PHS2360 Organic Chemistry II (5) - spring +
PHS2400 Earth Science (5)
PHS2410 Physical Geology (5) - spring
PHS2420 Earth Science I (3)
PHS2430 Earth Science II (3)

SOCIAL & BEHAVIORAL SCIENCES

BUS2930 Principles of Macroeconomics (3)
BUS2940 Principles of Microeconomics (3)
PSY1130 General Psychology I (3)
PSY1140 General Psychology II (3) +
PSY1160 Applied Psychology (3)
PSY1250 Human Growth & Development (3)
PSY2000 Abnormal Psychology (3) +
SOC1130 General Sociology (3)
SOC1230 Social Problems (3) - spring
SOC1240 Substance Abuse in Modern Society (3) +

GENERAL REQUIREMENTS FOR AGS DEGREE

1. Hours must total sixty (60), plus 2 hrs. of PE equaling (62) semester hours. School Health may be taken as a substitute only with a physician's excuse.
2. Last fifteen (15) hours must be earned at Mineral Area College.
3. Cumulative G.P.A. of 2.0 "C" or better.
4. Application for Graduation Candidacy must be filed with the Registrar's office during the first two weeks after the fall and spring semester begins and during the first week of the summer term. Applications received after that date will be held until the following semester.
5. Candidates for graduation are required to complete the exit exam.
6. Electives 1000 level or above will be accepted from both the Arts & Sciences and Career & Technical Divisions.