



# 2014 Summer Credit Course Listing


## ACCOUNTING

- ACC-101 Principles of Accounting I   
ACC-102 Principles of Accounting II 




## ALTERNATIVE ENERGY

- AET-106 Photovoltaic Installation

## ART

- ART-101 Introduction to Visual Arts   
ART-102 Two-Dimensional Design  
ART-103 Drawing I  
ART-104 Painting I  
ART-120 Beginning Ceramics  
ART-203 Drawing II  
ART-204 Painting II  
ART-220 Advanced Ceramics

## BIOLOGY



- BIO-099 Biology for Allied Health  
BIO-103 Human Anatomy and Physiology I  
BIO-103L Human Anatomy and Physiology I: Lab  
BIO-104 Human Anatomy and Physiology II  
BIO-104L Human Anatomy and Physiology II: Lab  
BIO-106 Unity and Diversity of Living Things  
BIO-106L Unity and Diversity of Living Things: Lab  
BIO-109 Modular Biology  
BIO-110 Human Biology   
BIO-111 Contemporary Issues in Biology   
BIO-112 Biology of Disease   
BIO-113 Principles of Biology I  
BIO-113L Principles of Biology I: Lab  
BIO-202 Radiation Biology  
BIO-205 Microbiology  
BIO-205L Microbiology: Lab

- BIO-206 Nutrition for Health Sciences

## BIOTECHNOLOGY

- BTC-102 Introduction to Applied Biotechnology Research  
BTC-111 Special Topics in Biotechnology  
BTC-269 Biotechnology Internship I

## BUSINESS

- BUS-101 Introduction to Business Organization and Management   
BUS-113 Business Communication 






## CHEMISTRY

- CHM-101 Introductory College Chemistry  
CHM-101L Introductory College Chemistry: Lab  
CHM-103 General Chemistry I  
CHM-103L General Chemistry I: Lab  
CHM-104 General Chemistry II  
CHM-104L General Chemistry II: Lab

## COMPUTER SCIENCE

- CSC-102 Introduction to Information Technology   
CSC-109 UNIX/Linux Operating System

## CYBERSECURITY

- CYB-101 Introduction to Cybersecurity   
CYB-210 Ethics in the Information Age   
CYB-225 Tactical Perimeter Defense   
CYB-240 Ethical Hacking Fundamentals   
CYB-245 Introduction to Penetration Testing 



## DANCE

- DNC-101 Dance Appreciation 









## DENTAL ASSISTING

- DEN-101 Dental Assisting I  
DEN-101L Dental Assisting I: Lab  
DEN-109 Oral Anatomy  
DEN-240 Dental Assisting Externship II

## ECONOMICS

- ECO-201 Macroeconomic Principles   
ECO-202 Microeconomic Principles 










## EDUCATION

- EDU-101 Introduction to Education   
EDU-103 Foundations of Early Childhood Education   
EDU-114 The Developing Child   
EDU-115 Methods and Materials in Early Childhood Education   
EDU-117 School Age Child Care Seminar I   
EDU-210 Assessment in Reading Instruction   
EDU-211 Introduction to Special Education   
EDU-212 Processes and Acquisition of Reading 


## EMERGENCY MEDICAL SERVICES

- EMS-140 Introduction to Advanced Life Support Services  
EMS-182 EMS Practicum II  
EMS-201 Shock Trauma Resuscitation

## ENGLISH

- ENG-098 Writing Basics  
ENG-099 Writing Essentials   
ENG-099P Writing Essentials  
ENG-100 Beginning Composition   
ENG-100P Beginning Composition  
ENG-101 English Composition   
ENG-102 Composition and Literature   
ENG-112 Technical Writing I   
ENG-202 World Literature II   
ENG-205 American Literature I   
ENG-206 American Literature II   
ENG-209 Creative Writing I 



## ENGLISH AS A SECOND LANGUAGE

- ESL-099 ESL Writing Essentials  
ESL-100 ESL Beginning Composition 

## GRAPHIC DESIGN TECHNOLOGY

- GDT-112 Computer Graphics 

## HEALTH

- HEA-102 Nutrition   
HEA-103 Personal Health   
HEA-105 First Aid  
HEA-203 Personalized Approach to Mental and Physical Health

## HISTORY

- HIS-101 World History I 









## HUMANITIES

- HUM-201 The Arts: A Creative Synthesis   
HUM-214 World Religions





## INDUSTRIAL TECHNOLOGY

- INT-110 Fundamentals of Electricity






## INFORMATION SYSTEMS TECHNOLOGY

- IST-100 Computer Basics  
IST-101 Basic Keyboarding   
IST-102 Introduction to Information Technology   
IST-103 Presentation Software   
IST-105 Fundamentals of Word Processing   
IST-106 Spreadsheet Software   
IST-107 Database Management   
IST-108 Microsoft Operating System  
IST-109 UNIX/Linux Operating System  
IST-154 Networking Basics   
IST-160 Introduction to Security Fundamentals   
IST-269 Internship I

## MANAGEMENT

- MGT-103 Principles of Management   
MGT-104 Marketing   
MGT-105 Personal Finance   
MGT-203 Finance 


## MATHEMATICS

- MAT-098 Pre-Algebra  
MAT-099 Elementary Algebra   
MAT-100 Intermediate Algebra   
MAT-101 College Algebra   
MAT-109 Introduction to Statistics   
MAT-110 Statistics in Practice   
MAT-203 Calculus I

## MEDICAL ASSISTANT


- MAP-102 Medical Terminology  
MAP-108 Medical Records Analysis and Coding  
MAP-110 Introduction to Health Science Professions and Technology  
MAP-206 Advanced Coding  
MAP-211 Coding Simulation and Certification Preparation  
MAP-217 Medical Assistant Externship

## MUSIC

- MUS-101 Music Appreciation   
MUS-136 Opera Chorus  
MUS-205 Music Skills for the Classroom Teacher



## NURSING

- NUR-111 Introduction to Practical Nursing  
NUR-111C Introduction to Practical Nursing: Clinical  
NUR-111L Introduction to Practical Nursing: Lab  
NUR-121 Certified Nursing/Geriatric Assistant  
NUR-121C Certified Nursing/Geriatric Assistant: Clinical  
NUR-121L Certified Nursing/Geriatric Assistant: Lab  
NUR-224 Pharmacology for Nursing Practice 

## PHARMACY TECHNICIAN

- PHR-104 Pharmacy Certification Exam Review  
PHR-269 Pharmacy Experience

## PHILOSOPHY


- PHL-101 Introduction to Philosophy

## PHLEBOTOMY

- PLB-105 Phlebotomy  
PLB-106 Phlebotomy Clinical Externship  
PLB-107 Phlebotomy Pre-Externship Review

## PHYSICAL EDUCATION

- PED-139 Fitness Walking  
PED-141 Strength Training: Beginning  
PED-142 Strength Training: Intermediate  
PED-143 Strength Training: Advanced  
PED-144 Jogging

- PED-170 Individual Assessment: Beginning  
PED-171 Individual Assessment: Intermediate  
PED-172 Individual Assessment: Advanced  
PED-215 Early Childhood Physical Activities  
PED-240 Diversity and Cultural Issues in Sports and Athletics 

## PHYSICAL SCIENCE

- PHS-109 Meteorology 



## PHYSICS

- PHY-201 General Physics I  
PHY-201L General Physics I: Lab



## POLITICAL SCIENCE


- POL-101 American Government

## PSYCHOLOGY

- PSY-101 General Psychology   
PSY-203 Educational Psychology   
PSY-204 Developmental Psychology: Lifespan Human Development

## RADIOGRAPHY

- RAD-101 Radiography I  
RAD-101L Radiography I: Lab  
RAD-103 Radiographic Positioning I  
RAD-103L Radiographic Positioning I: Lab  
RAD-190 Supplemental Clinical Education  
RAD-200 Clinical Practicum  
RAD-212 Cross-Sectional Anatomy   
RAD-215 Pathology for Imaging Sciences 

- RAD-216A Mammography Practicum I  
RAD-218 Principles of CT Imaging   
RAD-220 CT Imaging Practicum I  
RAD-220A CT Imaging Practicum II  
RAD-224 MRI Clinical Practicum I  
RAD-224A MRI Clinical Practicum II


## RECREATION

- REC-101 Community Recreation

## SIMULATION/DIGITAL ENTERTAINMENT

- SDE-102 Multimedia Authoring

## SOCIOLOGY

- SOC-101 Introduction to Sociology 

## SPANISH

- SPN-101 Elementary Spanish I  
SPN-102 Elementary Spanish II

## SPEECH

- SPD-103 Public Speaking  
SPD-108 Introduction to Human Communication

## STUDENT DEVELOPMENT

- STU-106 Professionalism in the Workplace 

## STUDENT SUCCESS

- SDV-101 Strategies for Academic Success 

## THEATER


- THR-112 Costume Design  
THR-120 Theater Practicum  
THR-121 Theater Practicum II  
THR-122 Theater Practicum III  
THR-123 Theater Practicum IV

## TRANSPORTATION—COMMERCIAL VEHICLE

- TRK-108 Commercial Vehicle Transportation Career Development  
TRK-110 Introduction to Commercial Vehicle Transportation  
TRK-112 Introduction to Commercial Vehicle Pre-Trip Inspections  
TRK-115 Commercial Vehicle Skills Application

## WORLD WIDE WEB

- WEB-101 Web Design I 

 Denotes classes that are also offered online

## Classes start:

May 12 for 15-week sessions

May 27 for 12-week sessions

May 12 and June 9 for 10-week sessions

June 9 for 8-week sessions

May 12 and July 3 for 7 ½ -week sessions

May 12, June 17, and July 22 for 5-week sessions

**NOTE: Summer tuition and fee payments due by April 17.**





# SEVEN STEPS

to become an HCC student:

1 Apply for Admission

2 Apply for Financial Aid

3 Take Placement Tests

4 See an Advisor

5 Register for Classes

6 Pay for College

7 Get Ready for Class



## HCC is a great choice in higher education

- **Affordable Tuition** – Students at HCC save an average of \$20,000 on the first two years of college.
- **Quality Instruction** – Most HCC faculty have advanced degrees and training or industry experience in their fields of expertise.
- **Career-Focused and Transferable Programs** – HCC prepares students for careers that are in demand, through degrees, certificates, and letters of recognition, as well as transfer to four-year schools.
- **Credit for Prior Learning** – Students can earn credits for prior traditional and nontraditional education (military training, standardized exams, and prior learning assessment).
- **MORE Online Programs and Courses** – HCC is constantly adding more online classes and now offers several degree and certificate programs that can be finished completely online. (Look for the computer icon by online courses and programs.)
- **NEW Evening Course Packages** – Many evening courses are now scheduled in such a way that allows students to take more than one course each semester by attending class just one night a week.
- **State-of-the-Art Facilities** – HCC's new Learning Support Center, Behavioral Sciences and Humanities Building, STEM Building, and Kepler Performing and Visual Arts Education Center complete the new Arts and Sciences Complex.

For more information on getting started, contact HCC at:

240-500-2000  
[www.hagerstowncc.edu](http://www.hagerstowncc.edu)

## HCC offers more than 100 programs of study

### CAREER PROGRAMS

Accounting and Business  
Administration of Justice  
ADJ: Police Services  
Administrative Assistant   
Alternative Energy Technology  
AET: Geothermal Energy Installation and Maintenance  
AET: Solar/Wind Energy Installation and Maintenance  
Biotechnology  
Certified Medicine Aide  
Certified Nursing Assistant/  
Geriatric Nursing Assistant  
Child Care Professional   
Commercial Vehicle Transportation Specialist (Class A)  
CVT: Transportation Administration  
CVT: Transportation Management   
Computed Tomography Imaging  
Customer Service Assistant   
Cybersecurity  
Dental Assisting  
Dental Hygiene (coming 2014, pending CODA approval)  
Digital Instrumentation and Process Control  
DPC: Automation Technology  
Early Childhood and Primary Grades Education  
Fitness Training  
Graphic Design Technology  
GDT: Computer Graphic Artist   
GDT: Graphic Production Specialist   
Health Information Management (coming 2014, pending MHEC approval)  
Health, Physical Education and Leisure Studies  
Human Services Technician  
Industrial Technology  
INT: Facilities Maintenance Technology  
INT: Heating, Ventilation, Air Conditioning, and Plumbing  
INT: Welding and Fabrication  
Information Systems Technology  
IST: Computer Forensics  
IST: Computer Support Specialist  
IST: Desktop User Specialist  
IST: Simulation and Digital Entertainment  
IST: Small Business Technology  
Magnetic Resonance Imaging  
Mammography  
Management

Management: Marketing   
Mechanical Engineering Technology  
MET: Computer-Aided Design  
Medical Assistant  
Medical Coding and Reimbursement Specialist  
Networking Administration  
Nursing  
Paramedic Emergency Services  
PES: EMT-I to EMT-P Bridge  
PES: Prehospital Basic Life Support  
Pharmacy Technician  
Phlebotomy  
Police Academy  
Practical Nursing  
Radiography  
Web and Multimedia Technology  
WEB: Web Site Development  
WEB: Web/Multimedia Development

### TRANSFER PROGRAMS

Administration of Justice  
Arts and Sciences   
Biology  
Business Administration   
Chemistry  
Computer Science  
Cybersecurity  
Early Childhood Education  
Education   
Elementary Education  
Engineering Science  
English   
English Education   
Foreign Language  
General Studies   
Graphic Design  
Health, Physical Education, and Leisure Studies  
History   
Human Services  
Mathematics  
Music  
Paralegal Studies  
Physics  
Political Science   
Pre-Pharmacy  
Psychology  
Sociology  
Theater  
Visual Arts

Denotes programs that are also offered online

Non-Profit Org.  
U.S. Postage  
PAID  
Hagerstown, MD  
Permit No. 510

Hagerstown Community College  
11400 Robinwood Drive  
Hagerstown, MD 21742  
Phone: 240-500-2000



REGISTRATION  
STARTS  
MARCH 17  
[www.hagerstowncc.edu](http://www.hagerstowncc.edu)

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REGISTRATION STARTS MARCH 17



# SUMMER 2014

## CREDIT COURSE GUIDE

### Hagerstown Community College



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