COMMUNITY COLLEGE OF DENVER
Addendum to the 2017-2018 Online and Printed Catalogs
Additions/Changes In Yellow

This addendum is an integral part of the college's 2017-2018 Academic Catalog; the purpose of this document is to amend current information or include additional information. The information published herein is effective for the 2017-2018 school year.
If any of these changes impact a student's ability to graduate, please contact the dean for the area in question.

Added Programs

COMPUTER INFORMATION SYSTEMS CERTIFICATE IN CYBERSECURITY

Students completing this certificate will be prepared for the Network + and Security + certification exams. Students will obtain the skills necessary to work in an entry level position in information security and computer networking. Emphasis is placed on networking security skills and the interplay of ethics and the law within the IT field.

Semester 1			Credits
CIS	118	Intro to PC Applications	3
PHI	205	Business Ethics	3
PSM	204	Terrorism, Intelligence, & Justice	3
		Subtotal	**9**

Semester 2			
CNG	124	Networking I: Network +	3
CNG	125	Networking II: Network +	3
		Subtotal	**6**

Semester 3			
CNG	131	Information Security	3
CNG	132	Network Security	3
		Subtotal	**6**

Semester 4			
CNG	256	Vulnerability Assessment Network	3
CNG	257	Defense/Countermeasures	3
Subtotal:			**6**

		Total	**27**

INFORMATION TECHNOLOGY CERTIFICATE IN HEALTHCARE

This program will prepare students as entry-level help desk support in a healthcare environment. Students also completing this certificate will be prepared for the CompTIA A+ and the CompTIA Network + Certification exams and the HIT certification

Semester 1			Credits
CIS	118	Intro to PC Applications	3
HPR	178	Medical Terminology	2
CNG	116	Microcomputer Hardware	3
CNG	120	A+ Certification Preparation	4
		Subtotal	**12**

Semester 2			
CNG 124		Networking I: Network +	3
CNG 125		Networking II: Network +	3
MAP 110		Medical Office Administration	4
CNG elective			3
		Subtotal	**13**
		Total	**25**

COMPUTED TOMOGRAPHY
RTE 257 Computed Tomography Basics..2
RTE 280 Internship 4
Total 6

Updates and Corrections to Programs

ADMINISTRATIVE PROFESSIONAL CERTIFICATE (Title change from Administrative Assistant Certificate)

MAMMOGRAPHY
REMOVE:
RTE 270 Mammography Clinical
Total Credits 7

VETERINARY TECHNOLOGY ASSOCIATE OF APPLIED SCIENCE DEGREE
REMOVE:
VET 240 Veterinary Medicine and Surgery 4

ADD:
VET 238 Small Animal Nursing 2
VET 239 Large Animal Nursing 2

Updates and Corrections to Courses

AST 101 Astronomy I with Lab: GT-SC1
Remove all Reading prerequisites

AST 102 Astronomy II with Lab: GT-SC1
Remove all Reading prerequisites

AST 155 Astronomy of Ancient Cultures: GT-SC2
Remove all Reading prerequisites

CHE 101 Introduction to Chemistry I with Lab: GT-SC1
Remove all Reading prerequisites

CHE 109 General, Organic, and Biochemistry
Remove all Reading prerequisites

CHE 111 General College Chemistry I with Lab: GT-SC1
Remove all Reading prerequisites

ENV 101 Environmental Science with Lab: GT-SC1
Remove all Reading prerequisites

GEY 111 Physical Geology with Lab: GT-SC1
Remove all Reading prerequisites

GEY 112 Historical Geology with Lab: GT-SC1
Remove all Reading prerequisites

MGD 101 Introductionto Computer Graphics
Remove all prerequisites

MUS 111 Music Theory II
Corequisite: MUS 113

MUS 113 Ear Training/Sight-singing II Lab
Corequisite: MUS 111

All changes are shaded yellow.

PHY 105 Conceptual Physics with Lab: GT-SC1
Remove all Reading prerequisites

SCI 155 Integrated Science with Lab: GT-SC1
Remove all Reading prerequisites

SCI 156 Integrated Science II with Lab: GT-SC1
Remove all Reading prerequisites

SPA 115 Spanish for the Professional I
Remove all prerequisites

New Courses

CNG 256 Vulnerability Assessment I
Lecture Credit: 3
Prerequisite: CNG 132 with a grade of C or better or permission from instructor
Corequisite: CNG 257
Presents students with an introduction to vulnerability assessment. Vulnerability assessment skills are necessary to understand how companies address vulnerabilities in the business environment. Students gain a better understanding of how information technology security integrates into the corporate world and how a balance must be achieved between security and functionality.

CNG 257 Network Defense and Counter Measures
Lecture Credit: 3
Prerequisite: CNG 132 with a grade of C or better or permission from instructor
Corequisite: CNG 256
Examines the tools, techniques and technologies used in the technical securing of information assets. This course provides in-depth information of the software and hardware components of Information Security and Assurance. Topics include firewall configurations, hardening Unix and NT servers, Web and distributed systems security and specific implementation of security modes and architectures. The curriculum maps to the Security Certified Network Professional (SCP) Network Defense and Countermeasures exam.

CNG 275 Special Topics
Lecture Credit: 0-12
Provides students with a vehicle to pursue in depth exploration of special topics of interest.

DEH 481 Public Health Internship I
Internship Credit: 2
Applies community program planning experiences in a community health setting with oral health promotion and delivery through direct work experience.

SOC 203 Urban Socio-Anthropology
Internship Credit: 2
Prerequisite: Demonstrated college readiness in English
Examines how cities and city life are shaped by cultural, social, political, and economic forces operating at many different levels. Additionally, SOC 203 examines the history and theoretical roots of urban anthropology and sociology, ethnographic fieldwork in urban environment, and urban social organization in cross-cultural perspectives.

VET 238 Small Animal Nursing
Lecture/Lab Credit: 2
Prerequisites: VET 225, VET 227, VET 241, and VET 281 with a grade of C or better
Presents commonly encountered medical and surgical conditions of the dog and cat with emphasis on the role of the veterinary technician. This course focuses on nursing concepts and specific skills necessary for the profession. Laboratory sessions will provide a hands-on teaching experience.

VET 239 Large Animal Nursing
Lecture/Lab Credit: 2
Prerequisites: VET 225, VET 227, VET 241, and VET 281 with a grade of C or better

Presents commonly encountered medical and surgical conditions of common large animal species with emphasis on the role of the veterinary technician. This course focuses on nursing concepts and specific skills necessary for the profession. Laboratory sessions will provide a hands-on teaching experience.

All changes are shaded yellow.

Deleted Programs

Legal Administrative Assistant
Computed Tomography (Distance)
Computed Tomography (Non-Distance)

Deleted Courses

ARA 101   Conversational Arabic I
ARA 102   Conversational Arabic II
ARA 111   Arabic Language I
ARA 112   Arabic Language II
ARA 211   Arabic Language III
ARA 212   Arabic Language IV
ARA 275   Special Topics
ARA 285   Independent Study
GER 101   Conversational German I
GER 102   Conversational German II
GER 111   German Language I
GER 112   German Language II
GER 211   German Language III : GT-AH4
GER 212   German Language IV: Ge-AH4
GER 275   Special Topics
GER 285   Independent Study
ITA 101   Conversational Italian I
ITA 102   Conversational Italian II
ITA 111   Italian Language I
ITA 112   Italian Language II
ITA 211   Italian Language III: GT-AH4
ITA 212   Italian Language IV: GT-AH4
ITA 275   Special Topics
ITA 285   Independent Study
VET 240   Veterinary Medicine and Surgery