2019–2020 Catalog Addendum 2
December 2019

The College of the Desert Catalog Addendum represents course and program revisions made since the last publication of the Catalog. Included in this Addendum are modified certificates and degrees, new courses, modifications to existing courses, and updated list of Faculty and Administration. These changes replace what is printed in the current Catalog and are effective as of the Fall 2019. Instructions for understanding this addendum are as follows: <u>underline</u> indicates new material, ~~strikethrough~~ indicates a deletion.

PROGRAM MODIFICATIONS

Business Administration Associate in Science for Transfer Degree

Required Core Courses:

BUAC-020A	Financial Accounting	4
BUAC-020B	Managerial Accounting	4
BUMA-010	Introduction to Business	3
BUMA-020A	Business Law	3
CIS-010	Computer Literacy	4
ECON-001	Principles of Macroeconomics	3
ECON-002	Principles of Microeconomics	3
MATH-009	Business Calculus	4
or MATH-014	Statistical Methods (4)	
ADD *or* SOC-003	Fundamentals of Statistics (3)	

Required Subtotal		27-28
CSU General Education or IGETC Pattern[1]		37-39
Transferable Electives[2] (as needed to reach 60 transferable units)		
DEGREE TOTAL		60

[1] Units for the major may be double counted for CSU GE or IGETC, confer with Counselor.
[2] Elective units to reach 60 units total must be CSU transferable, confer with Counselor.

Agri-Business Associate of Science Degree

Required Core:

AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
BUAC 051	Accounting for Entrepreneurs & Business Managers	3
ECON 002	Principles of Microeconomics	3

Electives - Select 24 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGEH 030	Landscape Equipment	2
AGPS 002	Entomology - General & Applied	4
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4
CART 001	Sanitation and Safety	3
CH 003	Introductory General Chemistry	4
AIS ~~CIS~~ 002	Microsoft Outlook	2
AIS ~~CIS~~ 003A	Introductory Microsoft Word	1
AIS ~~CIS~~ 004A	Introductory PowerPoint	1
AIS ~~CIS~~ 006	Business Research	1
ADD AIS 007A	Introductory Excel	1
ADD AIS 007B	Advanced Excel	2
CIS 010	Computer Literacy	4
~~CIS 072D~~	~~Excel~~	~~3~~
MATH 014	Statistical Methods	4
NR 001	Conservation of Natural Resources	3

NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A	Environmental Horticulture/Turfgrass Work Experience	1-4
	(Maximum of 4 units may be used for work experience)	
COD General Education Pattern:		18
Kinesiology Activities:		2
DEGREE TOTAL		**60**

General Agriculture Associate of Science Degree

Required Core:

AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
BUAC 051	Accounting for Entrepreneurs & Business Managers	3
CIS 010	Computer Literacy	4
CART 001	Sanitation and Safety	3

Electives - Select 14 units from the following:

	AGEH 001	Horticulture	3
	AGEH 005	Ornamental Plant Identification	3
	AGEH 008	Landscape Management	3
	AGEH 027	Turfgrass & Landscape Pest Management	3
	AGEH 046	Landscape Irrigation Systems	2
	AGEH 046L	Landscape Irrigation Systems Lab	1
	AGEH 030	Landscape Equipment	2
	AIS ~~CIS~~ 003**A**	Introductory Microsoft Word	1
	AIS ~~CIS~~ 004**A**	Introductory PowerPoint	1
	AIS ~~CIS~~ 006	Business Research	1
ADD	**AIS 007A**	Introductory Excel	1
ADD	**AIS 007B**	Advanced Excel	2
DELETE	~~CIS 072D~~	~~Excel~~	~~3~~
	BI 004	Elements of Biology	4
	CH 003	Introductory General Chemistry	4
	ECON 002	Principles of Microeconomics	3
	ECON 001	Principles of Macroeconomics	3
	MATH 014	Statistical Methods	4
	NR 001	Conservation of Natural Resources	3
	NR 020	GPS and Map Use	1
	NR 021	Introduction to GIS	3
	AGEH 095A	Environmental Horticulture/Turfgrass Work Experience	1-4
		(Maximum of 4 units may be used for work experience)	
	COD General Education Pattern:		18
	Kinesiology Activities:		2
	DEGREE TOTAL		**60**

Agriculture Food Safety Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4
CART 001	Sanitation and Safety	3

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3

	AGEH 005	Ornamental Plant Identification 3
	AGEH 008	Landscape Management 3
	AGEH 027	Turfgrass & Landscape Pest Management 3
	AGEH 030	Landscape Equipment 2
	AGEH 046	Landscape Irrigation Systems 2
	AGEH 046L	Landscape Irrigation Systems Lab 1
	AGBU 059A	Leadership 1
	AGBU 059B	Careers 1
	AIS CIS 003A	Introductory Microsoft Word 1
	AIS CIS 004A	Introductory PowerPoint 1
	AIS CIS 005	Computer Survival Skills 2
	AIS CIS 006	Business Research 1
ADD	AIS 007A	Introductory Excel 1
ADD	AIS 007B	Advanced Excel 2
	~~CIS 072D~~	~~Excel~~ .... ~~3~~
	CIS 010 Computer Literacy 4
	CH 003	Introductory General Chemistry 4
	NR 020	GPS and Map Use 1
	NR 021	Introduction to GIS 3
	AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience 1-4
	or BUAC 095A*	Accounting Work Experience
	or CIS 095A*	Computer Information Systems Work Experience
	Maximum of 4 units may be used for work experience	

CERTIFICATE TOTAL 27

Agriculture Office Assistant Certificate of Achievement

Required Core:

	AGEH 008	Landscape Management 3
	AGPS 002	Entomology - General & Applied 4
	AGPS 005	Plant Science 3
	CART 001	Sanitation and Safety 3
	AIS CIS 002	Microsoft Outlook 2
	AIS CIS 003A	Introductory Microsoft Word 1
	AIS CIS 006	Business Research 1

Electives - Select 6 units from the following:

	AGEH 001	Horticulture 3
	AGEH 005	Ornamental Plant Identification 3
	AGEH 027	Turfgrass & Landscape Pest Management 3
	AGEH 030	Landscape Equipment 2
	AGEH 046	Landscape Irrigation Systems 2
	AGEH 046L	Landscape Irrigation Systems Lab 1
	AGBU 059A	Leadership 1
	AGBU 059B	Careers 1
	AGPS 001	Soils & Plant Nutrition 4
	AGPS 005L	Plant Science Lab 1
	AGPS 032	Pesticide Laws and Regulations 2
	AIS CIS 004A	Introductory PowerPoint 1
	AIS CIS 005	Computer Survival Skills 2
ADD	AIS 007A	Introductory Excel 1
ADD	AIS 007B	Advanced Excel 2
	AIS CIS 012	Professional Office Procedures 3
	BI 004	Elements of Biology 4
	BUAC 010	Accounting with QuickBooks 3
DELETE	~~BUAC 050~~	~~Accounting in the Business Environment~~ .... ~~3~~
	BUAC 051	Accounting for Entrepreneurs & Business Managers 3
	CH 003	Introductory General Chemistry 4
	CIS 010	Computer Literacy 4
DELETE	~~CIS 072D~~	~~Excel~~ .... ~~3~~
	ECON 002	Principles of Microeconomics 3

MATH 014	Statistical Methods	4
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
or BUAC 095A*	Accounting Work Experience	
or CIS 095A*	Computer Information Systems Work Experience	

Maximum of 4 units may be used for work experience

CERTIFICATE TOTAL **23**

Agriculture Office Professional Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AIS CIS 002	Microsoft Outlook	2
AIS CIS 003A	Introductory Microsoft Word	1
AIS CIS 004A	Introductory PowerPoint	1
AIS CIS 006	Business Research	1
AIS CIS 012	Professional Office Procedures	3
BUMA 010	Introduction To Business	3
BUMA 094	Business Communications	3
CART 001	Sanitation and Safety	3

Electives - Select 6 units from the following:

	AGEH 001	Horticulture	3
	AGEH 005	Ornamental Plant Identification	3
	AGEH 027	Turfgrass & Landscape Pest Management	3
	AGEH 030	Landscape Equipment	2
	AGEH 046	Landscape Irrigation Systems	2
	AGEH 046L	Landscape Irrigation Systems Lab	1
	AGPS 005L	Plant Science Lab	1
	AGPS 032	Pesticide Laws and Regulations	2
	AGBU 059A	Leadership	1
	AGBU 059B	Careers	1
	AIS CIS 005	Computer Survival Skills	2
ADD	AIS 007A	Introductory Excel	1
ADD	AIS 007B	Advanced Excel	2
	BI 004	Elements of Biology	4
	BUAC 010	Accounting with QuickBooks	3
	BUAC 050	Accounting in the Business Environment	3
	BUAC 051	Accounting for Entrepreneurs & Business Managers	3
	BUMA 001	Principles of Management	3
	BUMA 027	Marketing	3
	BUMA 028	Entrepreneurship and Innovation	3
	BUMA 029	Retail Merchandise Management	3
	BUMA 031	Business Calculations	3
	BUMA 032	Human Relations in the Workplace	3
	BUMA 064	Human Resource Management	3
	CH 003	Introductory General Chemistry	4
	CIS 010	Computer Literacy	4
DELETE	CIS 072D	Excel	3
	ECON 002	Principles of Microeconomics	3
	MATH 014	Statistical Methods	4
	NR 001	Conservation of Natural Resources	3
	NR 020	GPS and Map Use	1
	NR 021	Introduction to GIS	3
	AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
	or BUAC 095A*	Accounting Work Experience	
	or CIS 095A*	Computer Information Systems Work Experience	

Maximum of 4 units may be used for work experience

CERTIFICATE TOTAL **30**

Agriculture Pest Management Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 008	Landscape Management	3
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4

Electives - Select 6 units from the following:

	AGEH 001	Horticulture	3
	AGEH 005	Ornamental Plant Identification	3
	AGEH 030	Landscape Equipment	2
	AGEH 046	Landscape Irrigation Systems	2
	AGEH 046L	Landscape Irrigation Systems Lab	1
	AGPS 002	Entomology - General & Applied	4
	AGBU 059A	Leadership	1
	AGBU 059B	Careers	1
	CART 001	Sanitation and Safety	3
	CH 003	Introductory General Chemistry	4
	AIS ~~CIS~~ 003A	Introductory Microsoft Word	1
	AIS ~~CIS~~ 004A	Introductory PowerPoint	1
	AIS ~~CIS~~ 005	Computer Survival Skills	2
	AIS ~~CIS~~ 006	Business Research	1
ADD	AIS 007A	Introductory Excel	1
ADD	AIS 007B	Advanced Excel	2
	CIS 010	Computer Literacy	4
DELETE	~~CIS 072D~~	~~Excel~~	~~3~~
	NR 020	GPS and Map Use	1
	NR 021	Introduction to GIS	3
	AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
	or BUAC 095A*	Accounting Work Experience	
	or CIS 095A*	Computer Information Systems Work Experience	

***Maximum of 4 units may be used for work experience*

CERTIFICATE TOTAL 26

Agriculture Technician Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGEH 027	Turfgrass & Landscape Pest Management	3
CIS 010	Computer Literacy	4
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGPS 032	Pesticide Laws and Regulations	2
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AIS ~~CIS~~ 003A	Introductory Microsoft Word	1
AIS ~~CIS~~ 004A	Introductory PowerPoint	1
AIS ~~CIS~~ 005	Computer Survival Skills	2

	AIS ~~CIS~~ 006	Business Research	1
ADD	AIS 007A	Introductory Excel	1
ADD	AIS 007B	Advanced Excel..	2
	BI 004	Elements of Biology	4
	CH 003	Introductory General Chemistry	4
DELETE	~~CIS 072D~~	~~Excel~~	~~3~~
	NR 001	Conservation of Natural Resources	3
	AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4

          _or_ BUAC 095A*   Accounting Work Experience

          _or_ CIS 095A*   Computer Information Systems Work Experience

    *_Maximum of 4 units may be used for work experience_

CERTIFICATE TOTAL 29

Courses of Instruction

NEW COURSES

AIS 072   **Microsoft Excel**   **Units: 3**

This course provides basic concepts and practical applications using Excel for Windows. Students receive instruction and computer experience using electronic spreadsheets to solve common numerical and accounting-based problems.
Advisory: AIS 005

Lecture Hours: 36	Lab Hours: 54	Repeatable: No	Grading: Letter Grade
Transfer Status: CSU	Degree Applicable: AA/AS		
COD GE: None	CSU GE: None	IGETC: None	

CIS 030   **Introduction to Linux Operating System**   **Units: 3**

Introduction to the Linux operating system primarily focused on command line usage. Covers the history, kernel, file systems, shells and user utilities. Also introduces students to the fundamentals of shell programming, processes, communications, and basic security.

Lecture Hours: 36	Lab Hours: 54	Repeatable: No	Grading: Letter Grade
Transfer Status: CSU	Degree Applicable: AA/AS		
COD GE: None	CSU GE: None	IGETC: None	

HS 068   **Pharmacy Technician**   **Units: 4**

This course provides technical and practical training to prepare students for the Pharmacy Technician Certification Board exam and to function as a competent entry-level assistant to the pharmacist. Topics covered include pharmacy law and regulations, sterile and non-sterile compounding, pharmacy billing and reimbursement, pharmacy inventory management, and pharmacy system usage and application.
Prerequisite: HS 065, HS 067, & HS 074
Advisory: ENG 061 & MATH 060

Lecture Hours: 54	Lab Hours: 54	Repeatable: No	Grading: Letter Grade
Transfer Status: None	Degree Applicable: AA/AS		
COD GE: None	CSU GE: None	IGETC: None	

J 005   **News Literacy**   **Units: 3**

In an era where the digital news media is generating an unprecedented amount of information and misinformation, it is important for journalists and citizens to be news literate. How do you decipher fact from fiction? Through critical-thinking skills, news literacy students will learn how to deconstruct stories, break down broadcast, print, web, and social media messages to determine those that are factual, well-sourced and can be considered real news. Students will also discuss concepts such as objectivity, opinion, bias and fairness and how all contribute to the mix of news reports in today's digital landscape.

Lecture Hours: 54	Lab Hours: None	Repeatable: No	Grading: Letter Grade
Transfer Status: CSU	Degree Applicable: AA/AS		
COD GE: C2	CSU GE: None	IGETC: None	

RTV 003   **Sports Media**   **Units: 2**

Have you ever dreamed about becoming a sports announcer? This course will give you an exciting inside look into the sports broadcasting industry. Students will explore the many aspects of sports media and learn how to break into this field and succeed. Students will gain basic sports media knowledge including, research, writing, reporting and play-by-play techniques to help them create content for radio, television, and new media. Students will report and write about COD sports for KCOD and The Chaparral.
Advisory: RTV 002 & J 003A

Lecture Hours: 18	Lab Hours: 54	Repeatable: No	Grading: Letter Grade
Transfer Status: CSU	Degree Applicable: AA/AS		
COD GE: C2	CSU GE: None	IGETC: None	

ANTH 001L, Introduction to Physical Anthropology Laboratory, 1 Unit

ANTH 007, Anthropology of Religion, Magic, Witchcraft, and Healing, 3 Units

CIS 023A, Introduction to Amazon Web Services, 2 Units

CIS 080, Database Management Systems, 3 Units

CIS 087, Introduction to Programming Using Python, 3 Units

DANC 073B, Dance, Jazz, 1 Unit

DANC 076B, Dance, Ballet, 2 Units

ECE 001, Principles & Practices of Teaching, 3 Units

ECE 012, Child, Family & Community, 3 Units

ECE 020, Infant/Toddler Growth & Development, 3 Units

ECE 045, Teaching in a Diverse Society, 3 Units

FILM 002A, Film Production I: Basic Film Production, 3 Units

FILM 004, Cinematography, 3 Units

FILM 005, On-Camera Acting & Voice Over, 3 Units

FILM 006, Documentary Filmmaking, 3 Units

FILM 022, American Film to the 1960s, 3 Units

FILM 023, Contemporary American Film, 3 Units

Changes to pages 316 - 321

FACULTY AND ADMINISTRATION

Additions:

AMY GLOVER (2019)
Instructor, Biology

CHRISTOPHER REBA (2019)
Instructor, Commercial Music

MATTHEW WILSON (2019)
Instructor, Physical Therapy/Kinesiology

Correction:

KURT SPURGIN (2018)
Instructor, Health Science
B.A. 1994 University of California - Santa Barbara
~~Ph.D.~~ D.C. 1998 Southern California University of Health Sciences
Ph.D. 2014 University of California - Riverside

Changes in Title:

ELIU BENAVIDES (2015)
~~Instructor~~ Assistant Professor, History

SARA BUTLER (2014)
~~Assistant Professor, Political Science~~ Interim Dean, School of Social Sciences & Arts

OCEANA COLLINS (2015)
~~Instructor~~ Assistant Professor, History

MARIA ELENA DIAZ (2015)
~~Instructor~~ Assistant Professor, Speech

COURTNEY DOUSSETT (2014)
~~Assistant Professor, Kinesiology~~ Interim Dean, School of Health Sciences & Education

AHMED ELSHAFIE (2015)
~~Instructor~~ Assistant Professor, Astronomy/Physics

BRIAN FOTINAKES (2015)
~~Instructor~~ Assistant Professor, English

RAMIRO GALICIA (2015)
~~Instructor~~ Assistant Professor, HVAC&R/Energy

JOHN GERARDI (2011)
~~Associate Professor~~ Professor, Accounting

DONNA GREENE (2008)
~~Associate Professor~~ Professor, Early Childhood Education

ROBERT GUINN (2015)
~~Instructor~~ Assistant Professor, Chemistry

LISA KINSEY (2015)
~~Instructor~~ Assistant Professor, Nursing

CHRISTINE MELTON (2015)
~~Instructor~~ Assistant Professor, Chemistry

BART PODLESNY (2005)
~~Associate Professor~~ Professor, Mathematics

CORBYN VOYU (2015)
~~Instructor~~ Assistant Professor, English

Deletions:

BECKY BLACKHAWK
Instructor, Nursing

HORACE CROGMAN
Instructor, Physics

EMERITI

Kelly Hall (2008-2019)
Dean Emeritus, School of Social Sciences and Arts