COLLEGE OF THE DESERT

Course Code AGEH-034

Course Outline of Record

1. Course Code: AGEH-034

2. a. Long Course Title: Golf Course Management

b. Short Course Title: GOLF COURSE MGMT

3. a. Catalog Course Description:

This course involves the maintenance and operation of golf courses. It includes the study of equipment, scheduling of maintenance, and directing the staff in the maintenance of golf courses. Heavy emphasis is placed in developing a basic understanding of the turfgrass principles required to produce a championship golf course.

b. Class Schedule Course Description:

This course involves the maintenance and operation of golf courses.

- c. Semester Cycle (if applicable): Once a year
- d. Name of Approved Program(s):
 - TURFGRASS MANAGEMENT AS Degree for Employment Preparation
 - TURFGRASS MANAGEMENT Certificate of Achievement
- 4. Total Units: 3.00 Total Semester Hrs: 54.00

Lecture Units: 3 Semester Lecture Hrs: 54.00

Lab Units: 0 Semester Lab Hrs: 0

Class Size Maximum: 28 Allow Audit: No

Repeatability No Repeats Allowed

Justification 0

5. Prerequisite or Corequisite Courses or Advisories:

Course with requisite(s) and/or advisory is required to complete Content Review Matrix (CCForm1-A) N/A

- 6. Textbooks, Required Reading or Software: (List in APA or MLA format.)
 - a. Schmidgall, R. (2003). Superintendent's Handbook of Financial Management (2nd/e). Chelsea, Mich. Ann Arbor Press, Inc.. ISBN: -

College Level: Yes

Flesch-Kincaid reading level: 12

b. Milligan, R. (2002). Human Resource Mgmt for Golf Course Superintendents Chelsea, Mich Arbor Press,

Inc.. ISBN: 1-57504-038-7

College Level: Yes

Flesch-Kincaid reading level: 12

- c. Nick Christians, Michael L. Agnew. The Mathematics of Turfgrass Maintenance. Wiley, 10-28-2016.
- 7. Entrance Skills: *Before entering the course students must be able:*
- 8. Course Content and Scope:

Lecture:

- 1. Introduction
- 2. History of golf course and golf course design
 - 1. History of Golf
 - 2. History of Golf Course Design
 - 3. What is Golf Course Architecture
 - 4. Basic Criteria
 - 5. Hazards
 - 6. Form and function of green complexes

7. From tee to fairway

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- 8. Individual golf holes
- 9. The beautiful and the ugly
- 10. The recreational process of golf
- 11. The ideal golf course architect
- 3. Personnel Management
 - 1. Framework for Management
 - 1. Human resource approach to management
 - 2. The superintendent as a planner
 - 3. Organizational structure
 - 4. Controlling to ensure goal achievement
 - 2. Staffing
 - 1. Employee Recruitment
 - 2. Employee Selection
 - 3. Training for Success
 - 4. Managing Employee Performance
 - 3. Directing
 - 1. Leadership
 - 2. Employee motivation
 - 3. The Golf course superintendent as a communicator
 - 4. Employee discipline and discharge
 - 5. Total quality in golf course management
- 4. Financial Management
 - 1. Introduction to financial management
 - 2. Budgeting Terminology
 - 3. Overview of financial statements
 - 4. Basic accounting procedures and records
 - 5. Golf course operations schedule
 - 6. Analysis of financial statements
 - 7. Break-even analysis
 - 8. Operating budget
 - 9. The budget process
 - 10. Leasing

Lab: (if the "Lab Hours" is greater than zero this is required)

9. Course Student Learning Outcomes:

1.

Create a maintenance schedule for a golf course.

2.

Develop a 'personnel manual' specifically designed to be used on a golf course.

3.

Develop a typical golf course budget including supplies, equipment, payroll, and capitol investment projects.

- 10. Course Objectives: Upon completion of this course, students will be able to:
 - a. Analyze turfgrass problems and provide solutions for overcoming them.
 - b. Determine application rates of various products used on golf courses.
 - c. Demonstrate the basic construction techniques necessary in the establishment of a modern golf course.
- 11. Methods of Instruction: (Integration: Elements should validate parallel course outline elements)
 - a. Discussion
 - b. Lecture
 - c. Participation

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2. Assignments: (List samples In Class Hours: 54.00	of specific activi	ties/assignments students	are expected to comple	ete both in and outside of class.
Outside Class Hours: 108.0	00			
a. In-class Assignment				
a. Presentation		<u> </u>		
	· · ·	pected and required.		
b. Out-of-class Assign	·	peoted and required.		
a. Reading assign		andoute		
b. Class Notebo	=	andodis		
c. Attend at leas		elated meetings		
3. Methods of Evaluating Stud	lent Progress: Th	e student will demonstrat	e proficiency by:	
 Written homework 	C			
• Term or research page	pers			
Golf course budgets				
Presentations/studen	t demonstration	observations		
Golf Course manage	ement			
• True/false/multiple of	choice examination	ons		
 Mid-term and final e 	evaluations			
 Student participation 	n/contribution			
 Student preparation 				
• Other				
Class Notebook				
5. Need/Purpose/Rationale 2 PO-GE C5 – Personal Grow Value learning as a life Interact with individuals values.	th and Developmelong endeavor	nent	e's life.	opinions, feelings, and
Participate in teams to	make decision	s and seek consensus.	_	
IO - Critical Thinking and C				
Apply principles of logi	c to problem so	olve and reason with a f	fair and open mind.	
Appreciate diversity as	it is expressed	I in multiple disciplines	and across various c	ultures through reading,
speaking and writing.				
Conduct research, gat				
presentation, using prope				
Utilizing various comm	unication moda	alities, display creative of	expression, original th	ninking, and symbolic
discourse.				
6. Comparable Transfer Cours				
University System	Campus	Course Number	Course Title	Catalog Year

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Material or Item

Cost Per Unit

Total Cost

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19. Provide Reasons for the Substantial Modifications or New Course:

Remove English 70

- 20. a. Cross-Listed Course (Enter Course Code): N/A
 - b. Replacement Course (Enter original Course Code): N/A
- 21. Grading Method (choose one): Letter Grade Only
- 22. MIS Course Data Elements
 - a. Course Control Number [CB00]: CCC000129786
 - b. T.O.P. Code [CB03]: 10900.00 Horticulture
 - c. Credit Status [CB04]: D Credit Degree Applicable
 - d. Course Transfer Status [CB05]: B = Transfer CSU
 - e. Basic Skills Status [CB08]: 2N = Not basic skills course
 - f. Vocational Status [CB09]: Clearly Occupational
 - g. Course Classification [CB11]: Y Credit Course
 - h. Special Class Status [CB13]: N Not Special
 - i. Course CAN Code [CB14]: N/A
 - j. Course Prior to College Level [CB21]: Y = Not Applicable
 - k. Course Noncredit Category [CB22]: Y Not Applicable
 - 1. Funding Agency Category [CB23]: Y = Not Applicable
 - m. Program Status [CB24]: 1 = Program Applicable

Name of Approved Program (if program-applicable): TURFGRASS MANAGEMENT, TURFGRASS MANAGEMENT Attach listings of Degree and/or Certificate Programs showing this course as a required or a restricted elective.)

23. Enrollment - Estimate Enrollment

First Year: 28
Third Year: 28

- 24. Resources Faculty Discipline and Other Qualifications:
 - a. Sufficient Faculty Resources: Yes
 - b. If No, list number of FTE needed to offer this course: N/A
- 25. Additional Equipment and/or Supplies Needed and Source of Funding.

N/A

26. Additional Construction or Modification of Existing Classroom Space Needed. (Explain:)

N/A

27. FOR NEW OR SUBSTANTIALLY MODIFIED COURSES

Library and/or Learning Resources Present in the Collection are Sufficient to Meet the Need of the Students Enrolled in the Course: Yes

28. Originator Eddie Vaca Origination Date 10/27/17

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