### BOT 154.12 Course Outline as of Fall 2014

## **CATALOG INFORMATION**

Dept and Nbr: BOT 154.12 Title: DECISION MAKING Full Title: Decision Making and Problem Solving Last Reviewed: 9/19/2011

Units		Course Hours per Week	•	Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	0.50	Lecture Scheduled	0.50	17.5	Lecture Scheduled	8.75
Minimum	0.50	Lab Scheduled	0	4	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	0.50		Contact Total	8.75
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 17.50

Total Student Learning Hours: 26.25

Title 5 Category:	AA Degree Applicable
Grading:	Grade or P/NP
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	
Formerly:	

### **Catalog Description:**

This course is designed to introduce participants to decision making and problem solving in the office environment. Emphasis will be placed on decision-making and problem-solving techniques and steps in the decision-making process.

**Prerequisites/Corequisites:** 

**Recommended Preparation:** 

### **Limits on Enrollment:**

### **Schedule of Classes Information:**

Description: This course is designed to introduce participants to decision making and problem solving in the office environment. Emphasis will be placed on decision-making and problemsolving techniques and steps in the decision-making process. (Grade or P/NP) Prerequisites/Corequisites: Recommended: Limits on Enrollment:

# **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

AS Degree: CSU GE:	Area Transfer Area		Effective: Effective:	Inactive: Inactive:
<b>IGETC:</b>	Transfer Area		Effective:	Inactive:
CSU Transfer	<b>:</b> E	ffective:	Inactive:	
UC Transfer:	E	ffective:	Inactive:	

## CID:

## **Certificate/Major Applicable:**

Not Certificate/Major Applicable

# **COURSE CONTENT**

## **Outcomes and Objectives:**

Upon completion of this course, students will be able to:

- 1. Recognize and apply differences between problem solving and decision making.
- 2. Explain blocks to problem solving.
- 3. Apply at least three problem-solving techniques used in class.
- 4. Recognize pitfalls to avoid when making decisions.
- 5. Encourage creativity in problem solving.
- 6. Recognize and apply barriers to creativity and develop plans to combat them.

## **Topics and Scope:**

- 1. The role of decision makers
- 2. Decision making techniques
- 3. Types of decisions to be made
- 4. Steps in the decision-making process
- 5. Individual and group decision making
  6. Factors to keep in mind when making decisions
- 7. Problem solving techniques
- 8. Blocks to problem solving
  - a. Perceptual
  - b. Cultural
  - c. Environmental
  - d. Emotional

## Assignment:

- 1. Two to three written assignments and critiques of case studies or scenarios
- 2. Team role plays or projects
- 3. Multiple choice or short answer quizzes
- 4. Participation in class discussion

### Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Written homework, case studies

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Team role plays

**Exams:** All forms of formal testing, other than skill performance exams.

Exams to include multiple choice, true/false, matching items, completion

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation.

#### **Representative Textbooks and Materials:**

Instructor prepared materials

Writing	
10 - 40%	
Problem solving	
0 - 0%	
0 - 0%	
Skill Demonstrations	
10 - 25%	
10 2370	
Exams	
20 - 50%	

Other Category	
15 - 20%	