#### **ELEC 70B Course Outline as of Fall 1981**

## **CATALOG INFORMATION**

Dept and Nbr: ELEC 70B Title: THEORY ALT CURRENT

Full Title: Theory of Alternating Current

Last Reviewed: 11/5/1997

Units		Course Hours per Week		Nbr of Weeks	<b>Course Hours Total</b>	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	17.5	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

## **Catalog Description:**

## **Prerequisites/Corequisites:**

## **Recommended Preparation:**

#### **Limits on Enrollment:**

## **Schedule of Classes Information:**

Description: Fundamentals of alternating current & electronics math. (Grade Only)

Prerequisites/Corequisites:

Recommended:

Limits on Enrollment: Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

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

AS Degree: CSU GE:	Area Transfer Area	a		Effective: Effective:	
GETC:	Transfer Area	a		Effective:	Inactive:
CSU Transfer	:: Transferable	Effective:	Fall 1981	Inactive:	Fall 2009
UC Transfer:		Effective:		Inactive:	
CID:					
	<b>ajor Applicable</b> /Major Applical				
COURSE C	<u>ONTENT</u>				
Outcomes and	d Objectives:				
Γopics and Sc	cope:				
Assignment:					
Methods of l	Evaluation/Basi		a writing skills		
Methods of l Writing: Ass	sessment tools th	nat demonstrate	e writing skills nd explain ideas		
Methods of I Writing: Ass and/or require	sessment tools th	nat demonstrate			Writing 0 - 0%
Methods of I Writing: Ass and/or require in writing. None Problem Sol demonstrate of	sessment tools the students to sele	nat demonstrate act, organize a	nd explain ideas than exams, that		
Methods of I Writing: Ass and/or require in writing. None Problem Sol demonstrate of	sessment tools the students to seld	nat demonstrate act, organize a	nd explain ideas than exams, that		
Methods of I Writing: Ass and/or require in writing.  None Problem Sol demonstrate of computationa None Skill Demon	ving: Assessment tools the students to select the students to select the students are strations: All sens used for assessments.	nat demonstrate act, organize a nt tools, other omputational ong skills.	than exams, that		0 - 0%  Problem solving

None	Exams 0 - 0%
<b>Other:</b> Includes any assessment tools that do not logically fit into the above categories.	
None	Other Category 0 - 0%

**Representative Textbooks and Materials:**