

CATALOG INFORMATION

Dept and Nbr: AGMEC 53 Title: AGRIC MECHANICS 3
Full Title: Agriculture Mechanics 3
Last Reviewed: 4/19/2004

| Units | | Course Hours per Week | | Nbr of Weeks | Course Hours Total | |
|---------|------|-----------------------|------|--------------|--------------------|-------|
| Maximum | 2.00 | Lecture Scheduled | 1.00 | 17.5 | Lecture Scheduled | 17.50 |
| Minimum | 2.00 | Lab Scheduled | 3.00 | 17.5 | Lab Scheduled | 52.50 |
| | | Contact DHR | 0 | | Contact DHR | 0 |
| | | Contact Total | 4.00 | | Contact Total | 70.00 |
| | | Non-contact DHR | 0 | | Non-contact DHR | 0 |

Total Out of Class Hours: 35.00

Total Student Learning Hours: 105.00

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: AG 85.3

Catalog Description:
A basic skills course involving the fabrication of steel. Includes fabrication of steel by use of hand and power tools using saws, drills, files, taps, dies; sheet metal and soldering tool maintenance; forging and heat treatment of steels; basic electric and gas welding; selection and use of various forms of steel.

Prerequisites/Corequisites:

Recommended Preparation:
Eligibility for ENGL 100 or ESL 100

Limits on Enrollment:

Schedule of Classes Information:
Description: A basic skills course involving the fabrication of steel by use of hand & power tools. Saws, drills, files, taps, dies; sheetmetal & soldering tool maintenance; forging & heat treatment of steels; basic electric & gas welding; selection & use of various forms of steel.
(Grade or P/NP)
Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100
Limits on Enrollment:
Transfer Credit: CSU;
Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

| | | | | | |
|----------------------|----------------------|-------------------|-------------------|------------------|-----------|
| AS Degree: | Area | | Effective: | Inactive: | |
| CSU GE: | Transfer Area | | Effective: | Inactive: | |
| IGETC: | Transfer Area | | Effective: | Inactive: | |
| CSU Transfer: | Transferable | Effective: | Spring 1987 | Inactive: | Fall 2011 |
| UC Transfer: | | Effective: | | Inactive: | |

CID:

Certificate/Major Applicable:
Certificate Applicable Course

COURSE CONTENT

Outcomes and Objectives:

Topics and Scope:

Assignment:

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.

None

Writing
0 - 0%

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

None

Problem solving
0 - 0%

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

None

Skill Demonstrations
0 - 0%

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

None

Exams
0 - 0%

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

None

Other Category
0 - 0%

Representative Textbooks and Materials: