# **REC 140: MUSIC THEORY FOR ENGINEERS**

#### **Instruction Type(s)**

Lecture, Online Education Lecture

### **Citrus College Course Outline of Record**

| Heading                 | Value           |
|-------------------------|-----------------|
| Effective Term:         | Fall 2021       |
| Credits:                | 3               |
| Total Contact Hours:    | 54              |
| Lecture Hours :         | 54              |
| Lab Hours:              | 0               |
| Hours Arranged:         | 0               |
| Outside of Class Hours: | 108             |
| Transferable to CSU:    | Yes             |
| Transferable to UC:     | No              |
| Grading Method:         | Standard Letter |

#### **Catalog Course Description**

An introductory course in music theory for the Recording Technology major. A study of the elements of music including melody, rhythm, chords, musical forms, and related concepts. Music notation, terminology and score reading are emphasized. 54 lecture hours.

#### **Course Objectives**

- · Identify tertial based chords from triads up to common extensions
- · Identify non-traditional chords
- · Identify traditional and non-traditional harmonic progressions
- · Identify common scale types such as major/minor and modes
- · Follow a musical score

#### **Major Course Content**

- 1. Musical terms and concepts
- 2. Elements of music notation
- 3. Note and rhythm reading
- 4. Common chords and harmonic progression
- 5. Common musical forms and structures
- 6. Elements of musical style
- 7. Following a lead sheet and chord chart
- 8. Scores and score notations

#### Suggested Reading Other Than Required Textbook

Selected sheet music and scores.

## **Examples of Required Writing Assignments**

Two, two to four page papers on the practical applications of music theory in the recording medium are required.

#### **Examples of Outside Assignments**

Homework Projects Study Ear Training Transpositions