Minnesota State College Southeast

GTRB 1405: Guitar Overview

A. COURSE DESCRIPTION

Credits: 2
Lecture Hours/Week: 2
Lab Hours/Week: 0
OJT Hours/Week: *.*
Prerequisites: None
Corequisites: None
MnTC Goals: None

This course covers the identification of guitar parts and materials, adhesives, and abrasives, set up and adjustments diagnosis, some history of the instruments, and a quick overview of other fretted instruments. (Concurrent enrollment in GTRB 1410 and GTRB 1415) (2 credit: 2 lecture/0 lab)

B. COURSE EFFECTIVE DATES: 02/06/2009 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Learn guitar building and repair related terminology
2. Understand acoustic and electric guitar set up and diagnosis
3. Identify woods, wood surfaces, and wood movement due to humidity changes
4. Demonstrate knowledge of guitar history, developments, and vintage instruments
5. Demonstrate professional conduct, work ethic, and reliability
D. LEARNING OUTCOMES (General)

1. Demonstrate professional conduct
2. Demonstrate focused work ethic
3. Demonstrate reliability
4. Access D2L regularly for assignments and grades
5. Identify steel string acoustic guitar parts
6. Identify electric guitar parts
7. Identify electric guitar bridge types
8. Identify electric guitar tremolo bridge parts
9. Identify important acoustic guitar developments
10. Identify important electric guitar developments
11. Identify common acoustic guitar top woods
12. Identify common guitar woods
13. Diagnose electric guitar action
14. Diagnose acoustic guitar action
15. Explain intonation compensation
16. Understand wood movement
17. Identify the surfaces/faces of a piece of wood
18. Identify wood split run-out
19. Identify adhesives, their properties, and uses
20. Identify abrasives, their properties, and uses
21. Research vintage guitar prices
22. Design electric guitar headstock
23. Research guitar repair pricing
24. Identify common acoustic guitar back and sides woods
25. Identify common electric guitar body woods

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted