GTRB 1420: Acoustic Guitar Neck Resets

A. COURSE DESCRIPTION
   Credits: 2
   Lecture Hours/Week: 1
   Lab Hours/Week: 2
   OJT Hours/Week: *
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None
   This course covers diagnosing and performing neck resets on acoustic guitars. (Prerequisites: GTRB 1400) (2 credits: 1 lecture/1 lab)

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

C. OUTLINE OF MAJOR CONTENT AREAS
   1. Develop hand tool skills
   2. Diagnose neck angle problems
   3. Learn to set a new dovetail neck joint
   4. Learn to reset a dovetail neck joint

D. LEARNING OUTCOMES (General)
   1. Shape mock-up neck heel
   2. Adjust mock-up neck angle
   3. Adjust mock-up centerline
   4. Adjust mock-up heel fit
   5. Adjust mock-up neck twist
   6. Adjust mock-up dovetail fit
   7. Reset mock-up height
   8. Reset mock-up dovetail
   9. Measure neck angle
   10. Calculate desired neck angle change
   11. Measure neck heel cut
   12. Demonstrate reliability

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted