

Minnesota State College Southeast

BIRT 2129: Band Instrument Repair Independent Study

A. COURSE DESCRIPTION

Credits: 9

Lecture Hours/Week: 0

Lab Hours/Week: 18

OJT Hours/Week: *.*

Prerequisites: None

Corequisites: None

MnTC Goals: None

This course will focus on instrument specific content for a BIR student to achieve specialization in an instrument area (e.g. brass or woodwind). Specific content goals will be drawn from existing BIRT courses. (Prerequisites: 1000-level BIRT coursework, or 1000 level BIRT independent study coursework, or field experience commensurate with course content as determined by instructor) (9 Credits: 0 lecture/9 lab)

B. COURSE EFFECTIVE DATES: 10/30/2019 - Present

C. OUTLINE OF MAJOR CONTENT AREAS

1. Applying common woodwind and/or brasswind instrument maintenance
2. Applying common woodwind and/or brasswind instrument repairs
3. Parts manufacture
4. Tool manufacture

D. LEARNING OUTCOMES (General)

1. Evaluate, repair and play test a clarinet, flute, sax, oboe and bassoon
2. Exhibit attitudes and behaviors commensurate with employer expectations
3. Perform basic fabrication techniques using a lathe, drill press, sander and grinder

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

None

F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

G. SPECIAL INFORMATION

None noted