

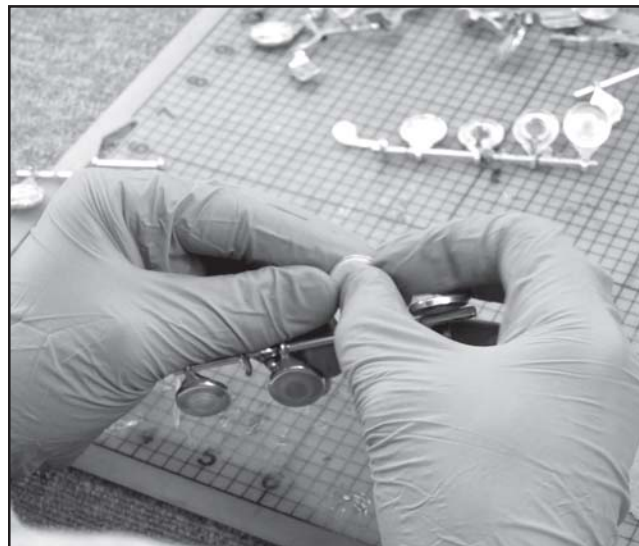
Band Instrument Repair

Band Instrument Repair

Associate of Applied Science Degree

Program Overview and Opportunities:

In the Band Instrument Repair program, students develop job-entry skills in all areas of band instrument repair and restoration. They become acquainted with the characteristics, physical properties, and problems involved with each musical instrument, as well as the basics of playing each instrument. Work is performed with tools unique to the trade and with other common tools. Students learn to safely operate a machine lathe, buffing and scratchbrushing equipment, lacquering equipment, and special dent removing equipment. Techniques in woodwind repair, padding, adjustment, metal forming, soldering, cleaning, polishing, and refinishing are also developed. The course is designed for those who intend to become band instrument repair persons. Course offerings include independent study, field projects, and/or other electives.



Band Instrument Repair Curriculum

Course #	Title	Credits
BIR 118	Woodwind Fundamentals	3
BIR 122	Brass Fundamentals	3
BIR 131	Clarinet Lab	3
BIR 121	Flute Lab	3
CSC 110	Introduction to Computers	3
BIR 120	Woodwind Overhaul	3
BIR 123	Brass Lab I	4
BIR 130	Saxophone Fundamentals	2
BIR 125	Saxophone Lab	3
Elective	Humanities or Healthful Living/Leisure General Elective ...	3
ENG/COM	English General Elective	3
MAT	Math General Elective	3
BIR 227	Double Reed Fundamentals	2
BIR 207	Brass Lab II	4
BIR 206	Harmony Woodwinds	3
BIR 209	Oboe Overhaul	3
PSY	Psychology General Elective	3
BIR 126	Woodwind Machine Operations	3
BIR 219	Orchestral String Repair	1
BIR 211	Major Brass Repair	4
BIR 214	Bassoon Overhaul	2
BIR 215	Shop Management Practices	3
Total Credits		64

Program Advisors

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See course descriptions in the back of the catalog for more detailed information about course prerequisites and co-requisites.

The courses listed above are grouped in the order that they should be taken each semester. Please see a band instrument repair program advisor to ensure correct course sequence.