

22563VIC Certificate III in Musical Instrument Making and Maintenance



The Certificate III program is an introductory course that is delivered as part of VET in Schools and is only available to secondary school students. This is delivered one day a week (Wednesdays) over two years, incorporating a range of woodcraft skills necessary for building percussion instruments, ukuleles, slide guitars, as well as an introduction to basic woodwind repair.

ACTIVITIES/TASKS

After an extensive OH&S program, combining theory and workshop induction, students will build an electric guitar neck, percussion instrument (stomp box, cajon and xylophone), make basic woodwind instruments and an electric slide guitar. In second year the students build a tenor ukulele, a travel mandolin and a solid body electric guitar. Students learn to repair a drum kit and a clarinet.

After completing all assigned tasks students are encouraged to bring in personal projects and learn the basics of guitar set up and repair.

UNITS OF COMPETENCY

| Core | | Electives | |
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| MSFFM2001 | Use furniture making sector hand and power tools | VU22993 | Make electric guitars |
| MSFGN3001 | Read and interpret work documents | VU22994 | Make percussion instruments |
| MSMENV272 | Participate in environmentally sustainable work practices | VU22998 | Make special stringed instruments |
| MSMWHS200 | Work safely | VU22996 | Make woodwind and aerophone instruments |
| MSMOPS101 | Make measurements | VU23005 | Maintain and service woodwind instruments |
| MSMSUP102 | Communicate in the workplace | VU23001 | Maintain and service percussion instruments |
| MSMSUP106 | Work in a team | MSFFF2008 | Apply surface coatings by hand |
| TLID2003 | Handle dangerous goods/hazardous substances | MSFFF3004 | Apply soft rubber techniques |
| VU22991 | Assemble instrument components | MSFFF3005 | Enhance finishes |
| | | MSFFM2010 | Set up and operate basic static machines |

LENGTH OF COURSE

This program runs for a half day a week for two years. Students completing this as part of their Year 10, VCE VM program will complete the program over two years. You will be provided with a schedule and training plan for completing assessment tasks for each unit.

ELIGIBILITY & PREREQUISITES

There are no prerequisites for this course however an interest in woodworking skills is an advantage.

ASSESSMENT

The course runs over two years. In first year, you complete two instruments and an introductory piece. In second year, you complete two instruments and various instrument repairs. The applied nature of the course requires 98% attendance to successfully complete. The assessment of your overall competence is undertaken by a qualified assessor and competence judged using all of these completed tasks.

Students will be given a fair and adequate assessment process that includes multiple opportunities to demonstrate competency.

BENEFITS OF TRAINING

Students completing the Certificate III in Musical Instrument Making and Maintenance gain a solid foundation in musical instrument making and maintenance skills and have the opportunity to sample what the full time Certificate IV in Musical Instrument Making & Repair course involves.

APPLICATION & ENROLMENT PROCESS

Students wanting to study full time at NCAT must arrange an interview phone 9478 1333. External students must complete two forms.

1. An Application Form given from home school for approval at the home school level.
 2. An NCAT RTO VET Enrolment Form available from the home school VET coordinator or at ncat.vic.edu.au or the Northern Melbourne VET Cluster website nmvc.vic.edu.au
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PATHWAYS

As well as entry to the Certificate IV Instrument Making and Repair, successful candidates can also transition to furniture making courses or other related studies or apprenticeships.

POLICIES

The NCAT VET and General Student Handbook on our website contains policies and procedures for access, equity, privacy, refunds, student conduct, recognition processes, access to records, complaints & appeals.

Students need to supply their own protective coat.