

Beginners Audio Training

Duration: 5 hours

Software: Adobe Audition, Cubase, ProTools, Record and Reason

Pre-requisites: A basic knowledge of the software used.

Content

Module 1: The studio

- Presentation
- Set up
- The general material
- How it works
- The mixer
- The software
- Interface and peripherals

Module 2: Audio Recording

- Sound recording
- Basic microphone techniques
- Recording levels
- Sample Rate
- Bit depth
- Importing audio files
- Formats: Waves, mp3...
- Effects
- Editing
- Import - Export (songs - loops)

Module 3: MIDI

- MIDI basis
- Virtual instruments
- Software
- The instruments
- Patterns
- Sequences
- Import - export (midi files)
- Scores

Module 4: Project Creation

- Creating a project
- Rewire
- Choosing instruments
- Writing, Melody, Structure
- Recording
- Arrangement

Module 5: Final Project, evaluation

- Mixing
- Mastering
- Evaluation