

PAPER OUTLINE

Paper Code and Title: NZSM 182 Recording 1

CRN:13685Campus:Mt CookYear:2007Trimester:1&2

Points Value: 15

Pre-requisites (P) Co-requisites (C)

Restrictions (R) None ✓

Paper Co-ordinator: Neil Maddever

Contact phone: 04 9380451 Email: sounds@paradise.net.nz

Office located at: Office hours:

Other staff member(s):

Contact phone: Email:

Office(s) located at:

Class times: 4-6, 6-8 **Venue:** Hall/1D09

Tuesday, 1-3,

5-7

Wednesday

Workshops/ Rehearsals: Venue: Tutorial times: Venue:

PAPER PRESCRIPTION

Development of the knowledge and skills necessary for the use of microphones, equalisation, and stereo and multi-track recording devices in a studio environment.

LEARNING OUTCOMES

By the end of the paper the student should be able to:

- 1. Demonstrate competency in the use of Logic Audio software
- 2. Analyse acoustical spaces and demonstrate knowledge of the principles governing the placement and use of recording devices in those spaces
- 3. Demonstrate the knowledge required to analyse and solve a range of recording problems and use Equalisation
- 4. Demonstrate the ability to record onto various formats, and display competency in the use of computer recording systems.
- 5. Demonstrate competency in unsupervised studio procedures
- 6. Demonstrate understanding of the principles of compression and effects in the studio, and display competency in their use
- 7. Demonstrate competency in overdubbing, and mixing.
- 8. Microphone selection and use; recording hardware; logic Audio Software.

PAPER CONTENT

Microphone selection and use; recording hardware; logic Audio Software; recording will be conducted in the hall; work with recording tools carried out in a computer lab.

MATERIALS

None

ASSESSMENT REQUIREMENTS

There are eight assessment items:

1 - 6 Assignments x 5% = 30%

7. Final written exam: 40%8. Practical exam: 30%

Assessments 1 - 6 relate to learning outcomes 1 - 7. Assessment 7 relates to learning outcomes 2, 3 and 6. Assessment 8 relates to learning outcomes 1 - 7.

Dates and times for the final exams will be posted three weeks prior to the examination period.

To achieve a pass in this paper, students must pass the final exams and achieve an overall pass.

Deposit and collection of written work

Work can be left at the Mt Cook office or handed in at classes

Dates assignments are due/ dates of in-class tests

Assignments are due every 4 weeks

Deadlines for written work:

Written work must be handed in by the due dates. In fairness to other students, unless a medical certificate is produced, work handed in after 5pm on the due date will be subject to a 5% demerit on your grade, increasing by 5% each further working day it is overdue.

Students, who for exceptional reasons can justify an extension for the essay, must apply to the Paper Co-ordinator before the due date.

Bibliographic Style:

Assignments must be presented according to the guidelines set down in the *NZSM Handbook 2007*. A fuller version entitled *NZSM Guidelines for Academic Work*, can be downloaded as a pdf file from the NZSM Website http://www.nzsm.ac.nz/Study/Programmes of Study page. Five percent (5%) will be deducted for written work that does not conform.

MANDATORY PAPER REQUIREMENTS

Attending at least 80% of your lectures and tutorials are a mandatory requirement for this paper. If for health reasons you are unable to complete all the work required for assessment purposes by the due date you may, on presentation of a medical certificate, have the date for submission extended by the Director of the New Zealand School of Music.

GENERAL NZSM POLICIES AND STATUTES

Students should familiarise themselves with the NZSM's policies and statutes, especially those regarding Personal Courses of Study, Academic Integrity and Plagiarism, Academic Grievances, and Student Conduct. Please see Statutes and Policies on the NZSM website (http://www.nzsm.ac.nz/About/Statutes and Policies).

Information about Student Services, including Academic Mentoring for Maori and Pacific Students, and support for Students with Disabilities, is to be found in the *NZSM Student Handbook 2007* (available from the NZSM offices on each campus).

COMMUNICATION OF ADDITIONAL INFORMATION, OR INFORMATION ON CHANGES

Official notices issued after the paper has commenced will be posted on the board outside the NZSM office on the Kelburn/Mt Cook/campus. Notices concerning a number of papers will also be posted on Blackboard. The Paper Co-ordinator will specify if Blackboard will be used.

Events

Regular events are held uring trimesters one and two at both the Kelburn and Mt Cook campuses. These events are for the benefit of all students, and include performances,

masterclasses, special lectures and workshops given by staff, students and visiting artists.

All students are expected to obtain a copy of the current event brochure (published twice yearly) and keep time free to attend the weekly lunchtime concert on Friday at 1.10pm, along with other events as required.

Event manager Debbie Rawnsley. Phone: (04) 463-6050 Email: debbie.rawnsley@nzsm.ac.nz website: http://www.nzsm.ac.nz/events/