

# BABCOCK UNIVERSITY

SCHOOL: EDUCATION AND HUMANITIES

**DEPARTMENT: MUSIC AND CREATIVE ARTS** 

SEMESTER / SESSION: FIRST SEMESTER, 2015/2016 SESSION

COURSE CODE AND TITLE: MUSC 315: Digital Music Workshop DAY OF CLASS: WEDNESDAY (11am - 1pm)

NO OF UNITS: 3 CREDIT UNITS TEACHER'S NAME: OLOWE, O. OLATUBOSUN (M.A) OFFICE ADDRESS: MUSIC AND CREATIVE ARTS STUDIOS VENUE FOR CLASS: M-LAB

OFFICE HOURS: 8AM – 5PM TELEPHONE NO: +2348134865063 EMAIL ADDRESS: tubosunolowe@gmail.com

# **OUR VISION STATEMENT**

A first-class Seventh-day Adventist institution, building servant leaders for a better world

## **OUR MISSION STATEMENT**

Building leadership through Christian education; transforming lives, impacting society for positive change

To achieve our mission, we are committed to:

- Achieving excellence in our teaching, research program, and service delivery
- Imparting quality Christian education
- Instilling Christ-like character to the members of our Community

## **OUR CORE VALUES**

•	Excellence	-Our Culture
•	Integrity	-Our Promise
•	Accountability	-Our Moral
٠	Servant Leadership	-Our Strength
٠	Team Spirit	-Our Dignity
•	Autonomy and Responsibility	-Our Passion
•	Adventist Heritage	-Our Commitment

## **OUR PHILOSOPHY**

Babcock University's philosophy is anchored on the harmonious development of the intellectual, physical, social, and spiritual potentials of our students, inspiring stable and noble character needed for effective leadership and service in the society.

**CORPORATE IMAGE STATEMENT:** A center of excellence for character development and scholarship; a socially responsive, responsible, and accountable institution in matters of commitment and action.

1 | Babcock University Course Outline

# **COURSE DESCRIPTION**

This is a practical course that exposes students to studio recordings, development and manipulation of electronically generated sounds, sampling and production equipment.

# **COURSE OBJECTIVES**

On completion of this course, the student would have acquired:

- 1. A basic understanding and hands-on experience with the equipment and practices of modern recording techniques and audio production.
- 2. An understanding of developing practical approaches to creating, processing and mixing recordings.
- 3. An understanding of the historical, aesthetic and social contexts of audio recording.

# **COURSE CONTENT**

WEEK 1. Syllabus and course overview

WEEK 2. Measures and visualization of sounds and signals

WEEK 3. Psychoacoustics, hearing and reflections

WEEK 4. Amplitudes and recording hardware

WEEK 5. Controlling gain and processing signals

- WEEK 6. Filters and filter parameters
- WEEK 7. Interconnections, signal flow, busses and patch bays

WEEK 8. Preamps and level setting

WEEK 9. Compression and limiting

WEEK 10. Expansion, gating and side-chaining

WEEK11. Approaching a mix

WEEK 12. Revision

WEEK 13. Revision

#### **WEEK 14. Final Examination**

# **USEFUL RESOURCES FOR THE COURSE**

- a. The Microphone Book.  $2^{nd}$  ed. by Eargle J (2004)
- b. Handbook for Sound Engineers by Glen Ballon (2008)
- c. Recording And Production Techniques for Musicians by Nazarian B. Beechman (1992)

# **COURSE REQUIREMENTS:**

PERSONAL WORKSTATION: This course requires all students to purchase (or have regular access to) a Digital Audio Workstation (DAW). The recommended DAW is Logic Pro 9 or better. The following DAWs may also be used, though only limited support and instruction will be provided: Pro Tools, Cubase, Ableton Live Intro Sonar or FL Studio.

CLASS ATTENDANCE: - "Every student is required to attend classes regularly and punctually, unless ill or prevented by some recognized emergency. Students who absent themselves from class for more than three weeks during the semester shall merit an F grade. Authorized leave of absence from campus does not excuse the student from classes, or relieve the student of the required course work' (*BU Academic Bulletin 2012-2015 p.13*).

PARTICIPATION: -Students are to actively engage in topic discussion and sharing of ideas in class.

TARDINESS/CONDUCT OF STUDENTS IN CLASS: - Lateness to class is unacceptable; students are not allowed to operate their cell phones, iPods and other electronic mobile gargets during classes, except with the permission of the teacher. Eating and chewing off bubble gums and drinking (water exempted) is also not allowed except with the permission of the teacher. Very importantly, students are required to dress in compliance with the university dress code and wear their identity cards while in class.

SHORT DEVOTIONALS/PRAYER: - Spiritual nurture is a part of whole person development, and team spirit is our strength; thus, every student is required to participate in the devotional exercise and prayer in class.

SUBMISSION OF ASSIGNMENT: Assignments could be turned in earlier, but not later than the deadline set by the teacher.

LATE ASSIGNMENTS: Assignments turned in later than the deadline set by the teacher will not be graded without stringent penalty.

GUIDELINE FOR WRITTEN WORK: Students will be required to do assignments, quizzes, tests and examination.

ACADEMIC INTEGRITY/HONESTY: "Babcock University has a zero tolerance for any form of academic dishonesty. Morally and spiritually, the institution is committed to scholastic integrity. Consequently, both students and staff are to maintain high, ethical Christian levels of honesty. Transparent honest behavior is expected of every student in all spheres of life. Academic dishonesty include such things as plagiarism, unauthorized use of notes or textbooks on quizzes and examinations, copying or spying the test or paper of another student (formal or take-home), talking to another student during examinations. Academic matter would automatically result in a failing grade for the examination, and suspension, or outright dismissal from the university. Academic dishonesty issues are referred to SPEAM (Senate Panel on Examination and Academic Misconduct) who investigates and makes recommendations to Senate. Penalties for examination and academic misconduct are spelt out in the *student's handbook* and in other regulations as published from time to time" (*BU Academic Bulletin2012-2015 p.18*).

# GRIEVANCEPROCEDURE

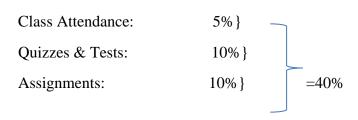
"Students who believe that their academic rights have been infringed upon or that they have been unjustly treated with respect to their academic program are entitled to a fair and impartial consideration of their cases. They should do the following to effect a solution:

- 1. Present their case to the teacher(s) concerned
- 2. If necessary, discuss the problem with the Head of Department
- 3. If agreement is not reached at this level, submit the matter to the School Dean
- 4. Finally, ask for are view of the case by the Grievance Committee

5. A fee is charged for remarking of scripts. If a student's grievance is upheld after an external examiner has remarked the script, the grade would be credited to the student. The lecturer will be given a letter of reprimand and will be asked to refund the fees to the student. If the student's grievance is not sustained, the student will be given a letter of reprimand and the original grade retained" (*BU Academic Bulletin2012-2015 p.18*).

**TEACHING/LEARNING METHODOLOGY:** Interactive/participatory strategies will be adopted for the class and this will include integration of faith and BU core values in the learning process.

### COURSE ASSESSMENT/EVALUATION Continuous Assessment:



Mid-Semester Exam:	15%}
Final Semester Exam:	60%

# **GRADE SCALE**

Currently, the 5-point grading system adopted by the University Senate translates as follows:

Grades	Marks-Quality	Range Points	Definition
А	80-100	5.00	Superior
В	60-79	4.00	Above Average
С	50-59	3.00	Average
D	45-49	2.00	Below Average
Е	40-44	1.00	Pass
F	0-39	0.00	Fail

**INCOMPLETE GRADE:** An incomplete grade may only be assigned to a student upon request, due to an emergency situation that occurred within that semester, which prevented completion of an/some assignments, quizzes, or examination. Such a student would complete a contract form, obtainable from the Registrar, after agreement with the teacher. The form must be signed by the teacher, the student, the HOD, the dean, the Registrar, and the Senior Vice President (SVP) before contract begins. The original copy of the incomplete form will be sent to the Registrar with copies to the teacher, the student, the HOD, the dean, and the SVP. An incomplete grade(I) reverts to the existing grade if contract is not completed by the end of the following semester (including summer semester, except for examinations), (*BU Academic Bulletin 2012-2015 p. 20*).

## STUDENTS WITH DISABILITY

"Babcock University seeks to provide a conducive environment for optimal living and learning experience. While the university is working towards facilities that accommodate persons with disabilities, provisions will be made for students with disabilities under the following conditions. Students with disabilities are to:

- a. Report to Student Support Services for assessment, and obtain a clearance/recommendation at the commencement of the semester or as soon as disabling incidence occurs
- b. Show the clearance/recommendations to relevant university officials at the commencement of the semester or as soon as disabling incidence occurs
- *c.* Maintain ongoing contact with Student Support Services" (*BU Academic Bulletin2012-2015 p. 20*).