

## UNIVERSITI TEKNOLOGI MARA

## MUT253: DIGITAL AUDIO APPLICATION

Course Name (English) DIGITAL AUDIO APPLICATION APPROVED   Course Code MUT253   MQF Credit 2   Course Description This course introduces students to the fundamentals of digital audio and its application using the Digital Audio Workstation (DAW). Students will be expected to utilize several types of audio hardware and software to produce music and apply appropriate audio production techniques. Topics such as audio recording, mixing, and editing will be covered in this course.   Transferable Skills Demonstrate analytical skills using technology.
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Transferable Skills Demonstrate analytical skills using technology.
Teaching Methodologies   Lectures, Blended Learning, Demonstrations, Discussion
CLO CLO1 Explain elements of digital audio in music production.   CLO2 Display skills in digital audio production.   CLO3 Display skills in digital audio production.   CLO4 Determine appropriate technical and creative solutions in digital audio production.   CLO4 Determine appropriate technical and creative solutions in digital audio production.
Pre-Requisite Courses   No course recommendations
Reading List Reference Book Resources Senior, M 2014, Recording Secrets for the Small Studio, 1st Edition Ed., Focal Press [ISBN: 978-041571670]   Corbet, I. 2014, Mic It!: Microphones, Microphone Techniques, and Their Impact on the Final Mix, Focal Press [ISBN: 978-041582377]   Owinski, B 2016, Music Producers Handbook Second Edition (Music Pro Guides), Hal Leonard [ISBN: 978-149504522]   Manzo, V 2015, Foundations of Music Technology, 2nd Edition Ed., Oxford University Press [ISBN: 978-019936829]   Clarke, A 2015, Tips for the Small Recording Studio: Practical
Techniques to Take Your Mixes to the Next Level, CreateSpace Independent Publishing Platform [ISBN: 978-150879323]
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