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| **GRADUATION AUDIT FORM** | | | | | | | | | | | | | | | | | | |
| **MMBC: Master of Science (Biomedical Engineering)**  **Total Credits to Graduate: 45** | | | | | | | | | | | | | | | | | | |
| Student Name | | | | | : | |  | | | | | | | | | | | |
| NRIC/Passport/Matric No. | | | | | : | |  | | | | | | | | | | | |
| Semester (Starts & Final) | | | | | : | |  | | | | | No. of Semester | | | | | : |  |
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| **FACULTY COMPULSORY ~ 15 CREDITS (5 COURSES)** | | | | | | | | | | | | | | | | | | |
| **No** | **Course Code** | | | **Course Name** | | | | | | | **Credit** | | | | **Grade** | **Semester Pass** | | |
| 1 | MMBC/MEBC1003 | | | Biomedical Measurement Technique | | | | | | | 3 | | | |  |  | | |
| 2 | MMBC/MEBC1013 | | | Diagnostic and Therapeutic Technology | | | | | | | 3 | | | |  |  | | |
| 3 | MMBC/MEBC1023 | | | Advanced Biomedical Engineering | | | | | | | 3 | | | |  |  | | |
| 4 | MMBC/MEBC1033 | | | Medical Informatic | | | | | | | 3 | | | |  |  | | |
| 5 | MMBC/MEBC1043 | | | Biomechanics | | | | | | | 3 | | | |  |  | | |
|  | | | | | | | | | | | | | | | | | | |
| **FACULTY ELECTIVES ~ 12 CREDITS (4 COURSES)** | | | | | | | | | | | | | | | | | | |
| **No** | **Course Code** | | | **Course Name** | | | | | | | **Credit** | | | | **Grade** | **Semester Pass** | | |
| 1 | MMBC/MEBC1053 | | | Anatomy and Physiology for Engineers | | | | | | | 3 | | | |  |  | | |
| 2 | MMBC/MEBC1063 | | | Biomedical Fluid Mechanics | | | | | | | 3 | | | |  |  | | |
| 3 | MMBC/MEBC1073 | | | Introduction to Biostatistics | | | | | | | 3 | | | |  |  | | |
| 4 | MMBC/MEBC1083 | | | Health Care Technology Management | | | | | | | 3 | | | |  |  | | |
| 5 | MMBC/MEBC1093 | | | Medical Imaging and Image | | | | | | | 3 | | | |  |  | | |
| 6 | MMBC/MEBC1103 | | | Neuroscience | | | | | | | 3 | | | |  |  | | |
| 7 | MMBC/MEBC1113 | | | Pathophysiology | | | | | | | 3 | | | |  |  | | |
| 8 | MMBC/MEBC1123 | | | Advanced Biosignal Processing | | | | | | | 3 | | | |  |  | | |
| 9 | MMBC/MEBC1143 | | | Rehabilitation Engineering | | | | | | | 3 | | | |  |  | | |
| 10 | MMBC/MEBC1153 | | | Cardiovascular Engineering | | | | | | | 3 | | | |  |  | | |
| 11 | MMBC/MEBC1163 | | | Tissue Engineering | | | | | | | 3 | | | |  |  | | |
| 12 | MMBC/MEBC1193 | | | Genetic Engineering | | | | | | | 3 | | | |  |  | | |
| 13 | MMBC/MEBC1203 | | | Biomedical Electronic System Design | | | | | | | 3 | | | |  |  | | |
| 14 | MMBC/MEBC1183 | | | Biomaterials Characterization and Analysis | | | | | | | 3 | | | |  |  | | |
|  | | | | | | | | | | | | | | | | | | |
| **MASTER'S PROJECT ~ 12 CREDITS (2 COURSES)** | | | | | | | | | | | | | | | | | | |
| No | Course Code | | | Course Name | | | | | | | Credit | | | | Grade | Semester Pass | | |
| 1 | MMBC/MEBC1184 | | | Master Project 1 | | | | | | | 4 | | | |  |  | | |
| 2 | MMBC/MEBC1198 | | | Master Project 2 | | | | | | | 8 | | | |  |  | | |
|  | | | | | | | | | | | | | | | | | | |
| **FACULTY/UNIVERSITY COMPULSORY ~ 6 CREDITS (2 COURSES)** | | | | | | | | | | | | | | | | | | |
| No | Course Code | | | Course Name | | | | | | | Credit | | | | Grade | Semester Pass | | |
| 1 | MMBC/MEBC0013 | | | Research Methodology | | | | | | | 3 | | | |  |  | | |
| 2 | UXXX XXX3 | | | University General Elective Course | | | | | | | 3 | | | |  |  | | |
|  | | | | | | | | | | | | | | | | | | |
| Total Credit Obtained (KD) | | | | | | : | |  | | CPA | | | : |  | | | | | |
| Total Credit Transfer (KP) | | | | | | : | |  | |  | | | | | | | | |
|  | | | | | | | | | | | | | | | | | | |
| Check By | | : |  | | | | | | Certified By | | | | : |  | | | | | |