## THIS FORM IS NOT FOR SALE

## SERIAL NUMBER (for office use only)

$\qquad$
HARMONISED PUBLIC UNIVERSITIES UNDERGRADUATE APPLICATION FORM FOR 2019/2020 ADMISSIONS
This form should be completed in BLOCK LETTERS and returned, together with the required attachments, to:
The 2019/20 PU ADMISSIONS, NATIONAL COUNCIL FOR HIGHER EDUCATION, P/BAG B371, LILONGWE 3 Physical Address: NCHE House, Area 47 Sector 2, Next to Chitukuko Petroda Filling Station, Lilongwe.

## A. ELIGIBILITY

The eligible applicants are as follows:
a) Candidates who completed the MSCE, IGCSE or O level equivalent in the past three years (2017, 2018 and 2019);
b) Candidates with an Advanced Subsidiary (AS) certificate or a National Senior Certificate (NSC) obtained in the past three years (2017, 2018 and 2019);
c) Candidates who completed the Advanced Level, International Baccalaureate (IB) Diploma or A Level equivalent in the past three years (2017, 2018 and 2019).

NOTE: All those currently enrolled in public universities are not eligible to apply and those who were withdrawn on academic grounds can only reapply after two years.
B. PERSONAL DETAILS

c. CANDIDATES WITH SPECIAL NEEDS

State the impairment that you have (Provide a certified medical report):
Visual Impairment $\square$ Hearing Impairment $\square$ Speech and Language $\square$ Physical Impairment $\square$
Other: $\square$ Specify

## D. CHOICE OF PROGRAMMES

Choose six (6) programmes by writing programme codes in the spaces provided below (YOU CANNOT CHOOSE MORE THAN THREE (3) PROGRAMMES FROM ANY ONE UNIVERSITY)


## NOTE: REDIRECTION

If you are not selected to any of your chosen programmes due to limited available space, you may be considered for selection to any programme which you did not choose.
E. ACADEMIC RECORD (MSCE/IGCSE OR OTHER EQUIVALENT INTERNATIONALLY RECOGNIZED QUALIFICATIONS AT 'O' LEVEL)

MSCE: $\square$ O-Level: $\square$ A-Level $\square$ Other $\square$ Specify

You must attach photocopies of your statement of results or certificates, officially stamped and signed by any of the following: the head teacher of your last school where you wrote the examinations, or the District Education Manager, or the District Commissioner or any Commissioner of Oaths.

You cannot use two independent certificates for purposes of accumulating credits.

| 2017 RESULTS |  | 2018 RESULTS |  | 2019 RESULTS |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Qualification: |  | Qualification: |  | Qualification: |  |
| Centre name: |  | Centre name: |  | Centre name: |  |
| Centre number: |  | Centre number: |  | Centre number : |  |
| Candidate number: |  | Candidate number: |  | Candidate number: |  |
| Subject (Highest to Lowest) | Grade | Subject (Highest to Lowest) | Grade | Subject (Highest to Lowest) | Grade |
| 1. |  | 1. |  | 1. |  |
| 2. |  | 2. |  | 2. |  |
| 3. |  | 3. |  | 3. |  |
| 4. |  | 4. |  | 4. |  |
| 5. |  | 5. |  | 5. |  |
| 6. |  | 6. |  | 6. |  |
| 7. |  | 7. |  | 7. |  |
| 8. |  | 8. |  | 8. |  |
| 9. |  | 9. |  | 9. |  |

## F. APPLICATION FEE

i. Applicants using a Paper Application Form are required to pay a non-refundable fee of K10,000.00 for resident Malawians and U\$30.00 for international applicants.
ii. Applicants using Online Application Form are required to pay a non-refundable of K8,500.00 for resident Malawians and U\$30.00 for international applicants.

## Malaŵi Kwacha deposits:

| Bank Name | National Bank of Malaŵi |
| :--- | :--- |
| Account Name | NCHE Public University Selection Account |
| Account Type | Current |
| Account Number | 1001500291 |
| Branch | Capital City Branch |
| Swift Code | NBMAMWMW |

United States dollar deposits:

| Bank Name | National Bank of Malawí |
| :--- | :--- |
| Account Name | NCHE Public University Selection Account |
| Account Type | Foreign currency denominated account |
| Account Number | 1001224348 |
| Branch | Capital City Branch |
| Swift Code | NBMAMWMW |

## Other payment modules

| PAYMENT MODULE | REFERENCE NUMBER | DATE | PLACE/BRANCH/LOCATION |
| :--- | :--- | :--- | :--- |
| Airtel Money |  |  |  |
| TNM Mpamba |  |  |  |
| National Bank (Mo626) |  |  |  |
| FDH Bank |  |  |  |
| NBS Bank |  |  |  |

## NOTE:

Bank deposits will be verified.
ii. Please attach a copy of the deposit slip bearing the name of the candidate, the year the candidate sat the exams and the candidate full examination number.
iii. For other payment modules, please fill up the required information in the table above. This information will be verified.

## G. SUBMISSION OF AN APPLICATION FORM

A duly completed application form together with a bank deposit slip showing the name of the applicant, the year the candidate sat the exams and the full examination number and any other relevant attachments should be sent or submitted to the address given below and not to any public university or its constituent colleges.

| 2019/20 PU Admissions |
| :---: |
| National Council for Higher Education |
| Private Bag B371 |
| Lilongwe 3 |

Physical Address: NCHE House, Area 47 Sector 2, Next to Chitukuko Petroda Filling Station, Lilongwe THE CLOSING DATE FOR RECEIVING APPLICATIONS IS FRIDAY, 31 ${ }^{\text {sT }}$ JANUARY, 2020.
H. DECLARATION

I, $\qquad$ hereby certify that the information given above is true and to the best of my knowledge.

Signature: $\qquad$ Date: $\qquad$
I. APPLICATION CHECKLIST

| Item (please tick the boxes) |  |
| :--- | :--- |
| Have you completed all relevant sections of this form? |  |
| Have you deposited an appropriate application fee and attached a deposit slip bearing your name, year <br> of examination results used and the full examination number to this form? |  |
| According to the requirements under Section E of this form, have you attached officially stamped and <br> signed photocopies of the certificate(s) or statement of result(s) that you have indicated? |  |

AN INCOMPLETE APPLICATION FORM WILL NOT BE PROCESSED!

## APPENDIX <br> PROGRAMME INFORMATION AND ENTRY REQUIREMENTS

This section contains guidelines as you contemplate choosing the six (6) programmes you would like to pursue. The actual indication of your six (6) programme choices should be made in section $C$ of the application form.

## Minimum entry requirements

i. You must be a holder of MSCE/IGSCE or other internationally recognised qualification comparable to ' O ' level certificates with at least six credit passes (a minimum of grade ' 6 ' at MSCE or ' $C$ ' at IGCSE) including English Language obtained in 2017, 2018 or 2019. The following is the interpretation of IGCSE results for admission purposes: A* $(90-100)=1$; A ( $80-89$ ) $=1$; B ( $70-79$ ) $=2$; C ( $60-69$ ) $=3$; D ( $55-$ $590=4 ;$ E (49-54) = 5; F (40-48) =6; G (34-39) =7; O=8
ii. Candidates who failed to satisfy the admission into public universities in 2017 or 2018 but successfully improved their grades after re-sitting a maximum of four subjects in 2017 or 2018 may use their supplementary statements for purposes of accumulating credits.
iii. Candidates cannot combine grades from two independent certificates, i.e. candidates who reattempted MSCE in 2019 cannot combine grades from the 2017 or 2018 for purposes of accumulating credits.

OR
i. Candidates with A-level qualifications must have a minimum of three principal passes with an aggregate of at least 9 points obtained in 2017, 2018 or 2019. For purposes of selection, A-level grades are interpreted as follows: $\mathrm{E}=1 ; \mathrm{D}=2 ; \mathrm{C}=3 ; \mathrm{B}=4 ; \mathrm{A}=5 ; \mathrm{A}^{*}=6$ (Please note the difference in the interpretation for the $\mathbf{O}$-level grades). Furthermore, candidates must have passed the subjects relevant to their desired programme either at O level or Advanced Subsidiary (AS) Level.
ii. Candidates with an International Baccalaureate must have a minimum of 30 points obtained in the current year or the last two years.
iii. Candidates with an Advanced Subsidiary (AS) certificate must have at least grade ' C ' in four AS-Level subjects plus IGCSE obtained in the 2017, 2018 or 2019.
iv. Candidates with a National Senior Certificate (NSC) must have a minimum score of $60 \%$ (Achievement Level 5) in four designated subjects obtained in 2017, 2018 or 2019.
v. In addition to the minimum entry requirements, candidates must also meet the individual programme requirements.

## Note

a. All candidates to be selected as self-sponsored students.

If you are successful, you shall be admitted on non-residential basis. Issues of accommodation are the responsibility of individual public university and not NCHE. If you would like to be accommodated on University campus, you would have to apply for the same to your respective University/College soon after the release of selection results and if accepted, you shall pay the University for your accommodation and meals. Because the University shall not have the capacity to accommodate all selected students on their campus, allocation of University accommodation shall be done based on respective University criteria.

## A. LILONGWE UNIVERSITY OF AGRICULTURE AND NATURAL RESOURCES (LUANAR)

The Lilongwe University of Agriculture and Natural Resources (LUANAR) was established by an Act of Parliament No. 22 of 2011. LUANAR was created by delinking Bunda College of Agriculture from the University of Malawi and the integration of the Natural Resources College (NRC). Bunda College was established in 1967 as a constituent college of the University of Malawi.

Table 1: Programmes Offered by Lilongwe University of Agriculture and Natural Resources

| FACULTY AND PROGRAMME | $\begin{aligned} & \text { DURA } \\ & \text { TION } \end{aligned}$ | $\begin{aligned} & \hline \text { PROG } \\ & \text { RA } \\ & \text { MME } \\ & \text { CODE } \end{aligned}$ | MINIMUM REQUIRED SUBJECT COMBINATIONS | AVAIL ABLE ENROL MENT SPACE |
| :---: | :---: | :---: | :---: | :---: |
| FACULTY OF AGRICULTURE |  |  |  |  |
| Bachelor of Science in Agricultural Engineering | 4.5 | LNRBAGE | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 25 |
| Bachelor of Science in Irrigation Engineering | 4.5 | LNRBIRE | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 25 |
| Bachelor of Science in Animal Science | 4 | LNRBANS | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 25 |
| Bachelor of Science in Agriculture |  |  | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). Science/(Chemistry and Physics). | 80 |
| Bachelor of Science i Agronomy |  | LNR- BAGN | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 50 |
| Bachelor of Science in Seed Systems | 4 | $\begin{aligned} & \text { LNR- } \\ & \text { BSSY } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Soil Science | 4 | $\begin{aligned} & \text { LNR- } \\ & \text { BSSC } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 30 |
| Bachelor of Science in Biotechnology | 4 | LNR- <br> BBTC | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 20 |


| Bachelor of Science in Horticulture | 4 | LNRBHOR | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Veterinary Medicine (Foundation Year) | 1 year <br> and <br> then 5 <br> years <br> for the <br> actual <br> program <br> me | LNR- <br> FVET | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 20 |
| FACULTY OF DEVELOPMENT STUDIES |  |  |  |  |
| Bachelor of Science in Agribusiness Management | 4 | LNR- <br> BABM | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 45 |
| Bachelor of Science in Agricultural Enterprise Development and Microfinance | 4 | LNR- <br> BEDM | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Agricultural Economics | 4 | LNRBAAE | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 50 |
| Bachelor of Science in Development Economics | 4 | LNRBDEC | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Agricultural Education |  | LNR- <br> BAED | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Agricultural Development Communication |  | LNRBADC | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Agricultural Extension | 4 | LNRBEXT | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 45 |
| FACULTY OF FOOD AND HUMAN SCIENCES |  |  |  |  |
| Bachelor of Science in Food Science and Technology | 4 | $\begin{aligned} & \text { LNR- } \\ & \text { BFST } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |


| Bachelor of Science in <br> Gender <br> And <br> Development | 4 | LNRBGED | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in Human Sciences and Community Services | 4 | LNRBHSC | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Nutrition and Food Science | 4 | LNRBNFS | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| FACULTY OF NATURAL RESOURCES MANAGEMENT |  |  |  |  |
| Bachelor of Science in Aquaculture and Fisheries Science | 4 | LNRBAQF | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Environmental Science | 4 | LNRBENV | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 60 |
| Bachelor of Science in Forestry | 4 | LNRBFOR | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Agro-Forestry | 4 | LNR- <br> BAGF | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Natural Resources Management (Land And Water) | 4 | LNRBNLW | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| Bachelor of Science in Natural Resources Management (Wildlife And Ecotourism) |  | LNRBNWE | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 40 |
| NRC |  |  |  |  |
| Bachelor of Science in Food Technology (NRC) | 4 | $\begin{aligned} & \text { LNR- } \\ & \text { BFTG } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language, Mathematics, Biology and Physical Science/(Chemistry and Physics). | 70 |

## B. MALAŴI UNIVERSITY OF SCIENCE AND TECHNOLOGY (MUST)

The Malawi University of Science and Technology (MUST) was established by an Act of Parliament No. 31 of 2012 as the fourth public university in Malawi.

Table 2: Programmes offered by the Malawi University of Science and Technology
$\left.\begin{array}{|l|l|l|l|l|}\hline \begin{array}{l}\text { SCHOOL/FACULTY } \\ \text { AND PROGRAMME }\end{array} & \begin{array}{l}\text { DURA } \\ \text { TION }\end{array} & \begin{array}{l}\text { PROGR } \\ \text { AMME } \\ \text { CODE }\end{array} & \begin{array}{l}\text { MINIMUM REQUIRED SUBJECT } \\ \text { COMBINATIONs }\end{array} & \begin{array}{l}\text { AVAIL } \\ \text { ABLE } \\ \text { MALAWI } \\ \text { INSTITUTE OF } \\ \text { TECHNOLOGY }\end{array} \\ \hline \begin{array}{l}\text { Bachelor } \\ \text { Engineering } \\ \text { Biomedical } \\ \text { Engineering (Honours) }\end{array} & 5 & \begin{array}{l}\text { MST- } \\ \text { BME }\end{array} & \begin{array}{l}\text { MSCE Certificate or its equivalent with at least six } \\ \text { credit passes including English Language. } \\ \text { In addition, the candidate should have a grade of } \\ \text { no more than 4 in each of the following subjects: } \\ \text { Physical Science (or Physics and Chemistry), }\end{array} & 25 \\ \text { Biology and Mathematics for MSCE or C for }\end{array}\right\}$

|  |  |  | MSCE or B for IGSCE in all the above subjects. |  |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in Business Information Technology | 4 | $\begin{aligned} & \text { MST- } \\ & \text { BIT } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in Mathematics for MSCE or C for IGSCE in all the above subjects. | 30 |
| Bachelor of Engineering Manufacturing Engineering (Honours) | 5 | $\begin{aligned} & \text { MST- } \\ & \text { MNE } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Biology and Mathematics for MSCE or C for IGSCE in all the above subjects. | 20 |
| Bachelor of <br> Engineering Textile <br> Engineering (Honours)  | 5 | $\begin{aligned} & \hline \text { MST- } \\ & \text { TXE } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Biology and Mathematics for MSCE or C for IGSCE in all the above subjects. | 20 |
| NDATA SCHOOL OF CLIMATE AND EARTH SCIENCES |  |  |  |  |
| Bachelor of Science in  <br> Earth Sciences <br> (Geology)  | 4 | MSTESC | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for ALEVEL. Candidates will join in second year. | 30 |
| Bachelor of Science in Geo-Information and Earth <br> Observation Science |  | MST- GIS | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for ALEVEL. Candidates will join in second year. | 25 |
| Bachelor of Science in Meteorology and | 4 | $\begin{aligned} & \text { MST- } \\ & \text { MEC } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. | 30 |


| Climate Science |  |  | In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects. <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for A LEVEL. Candidates will join in second year. |  |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in <br> Disaster Risk <br> Management | 4 | $\begin{aligned} & \hline \text { MST- } \\ & \text { DRM } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects. <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for ALEVEL. Candidates will join in second year. |  |
| Bachelor of Science in Water Quality and Management | $4$ | $\begin{array}{\|l\|} \hline \text { MST- } \\ \text { WQM } \end{array}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects. <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for A LEVEL. Candidates will join in second year. | 30 |
| Bachelor of Science in Sustainable Energy Systems | 4 | $\begin{aligned} & \text { MST- } \\ & \text { SES } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects. <br> For A-level with at least C grade in the following subjects Physics, Chemistry and Mathematics and a credit in English at "O level". | 25 |
| Bachelor of Science in Petroleum Resources (Oil and Gas) | 4 | $\begin{aligned} & \text { MST- } \\ & \text { PETR } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of | 20 |


|  |  |  | no more than 4 in each of the following subjects: Physical Science (or Physics and Chemistry), Mathematics, Biology and Geography for MSCE or C for IGSCE in all the above subjects. <br> A three subject combination of any of the following subjects: Mathematics, Physics, Chemistry, Biology with Geography at O-level Geography with minimum grades of C for ALEVEL. Candidates will join in second year. |  |
| :---: | :---: | :---: | :---: | :---: |
| ACADEMY OF MED |  | NCES |  |  |
| Bachelor of Science in Sports Sciences | 4 | $\begin{aligned} & \hline \text { MST- } \\ & \text { BSS } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. In addition, the candidate should have a grade of no more than 4 in the following subjects: Biology, Physical Science (or Physics and Chemistry), and Mathematics for MSCE or C for IGSCE in all the above subjects. <br> For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Biology, Mathematics, Physical science or Chemistry. Candidates will join in second year. | 25 |
| Bachelor of Science in Medical Microbiology | 4 | $\begin{aligned} & \text { MST- } \\ & \text { MMB } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Biology, Physical Science or Chemistry and Mathematics for MSCE or C for IGSCE in all the above subjects. <br> For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Biology, Mathematics, Physics and Chemistry. Candidates will join in second year. | 25 |
| Bachelor of Science in Medical Imaging |  | $\begin{aligned} & \text { MST- } \\ & \text { DGI } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Biology, Physical Science or Chemistry and Mathematics for MSCE or C for IGSCE in all the above subjects. <br> For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Biology, Mathematics, Physics and Chemistry. Candidates will join in second year. | 25 |


| Bachelor of Science in Immunology | 4 | $\begin{aligned} & \text { MST- } \\ & \text { IMV } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in each of the following subjects: Biology, Physical Science or Chemistry and Mathematics for MSCE or C for IGSCE in all the above subjects. <br> For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Biology, Mathematics, Physics and Chemistry. Candidates will join in second year. |  |
| :---: | :---: | :---: | :---: | :---: |
| BINGU SCHOOL OF CULTURE AND HERITAGE |  |  |  |  |
| Bachelor of Arts in Indigenous Knowledge Systems and Practices | 4 | $\begin{aligned} & \text { MST- } \\ & \text { IKSP } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in any three of the following subjects: Creative Arts, Social Studies, Life Skills, Bible Knowledge, History, and Geography. For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Creative Arts, Social Studies, Life Skills, Bible Knowledge, History, and Geography. Candidates will join in second year. |  |
| Bachelor of Arts in African Musicology | 4 | $\begin{aligned} & \hline \text { MST- } \\ & \text { BAM } \end{aligned}$ | MSCE Certificate or its equivalent with at least six credit passes including English Language. <br> In addition, the candidate should have a grade of no more than 4 in any two of the following subjects: Performing Arts, Social Studies, Life Skills, History, Bible Knowledge, and Geography. For A-Level, the candidate must have a minimum grade of ' C ' in the following subjects: Performing Arts, Social Studies, Life Skills, History, Bible Knowledge, and Geography. Candidates will join in second year. |  |
| Bachelor of Arts Language, Communication and Culture |  | $\begin{aligned} & \text { MST- } \\ & \text { LCC } \end{aligned}$ | MSCE Certificate or its equivalent with six credits including English, and a combination of any two of the following subjects: Social Studies, Life Skills, Bible Knowledge, History, Chichewa, and Geography. |  |

## C. MZUZU UNIVERSITY (MZUNI)

Mzuzu University was established by an Act of Parliament in 1997 as the second public university.
Table 3: Programmes offered by Mzuzu University

| FACULTY AND PROGRAMME | $\begin{array}{\|l} \hline \text { DURA } \\ \text { TION } \end{array}$ | PROGR <br> AMME <br> CODE | MINIMUM REQUIREMENTS AND SUBJECT COMBINATIONS | AVAILAB <br> LE <br> ENROLM <br> ENT <br> SPACE |
| :---: | :---: | :---: | :---: | :---: |
| FACULTY EDUCATION |  |  |  |  |
| Bachelor of Education (Languages) | 4 | MZUBEdL | MSCE or its equivalent with at least six credits in English (Language or Literature) and in Chichewa or French, and in any two of the following subjects: Geography, History, Bible Knowledge, Art and Social and Development Studies. | 105 |
| Bachelor of Education (French) | 4 | $\begin{aligned} & \text { MZU- } \\ & \text { BEdF } \end{aligned}$ | MSCE or its equivalent with at least SIX credits in English (Language or Literature), and French and in any two of the following subjects: Geography, History, Bible Knowledge, Art, Chichewa and Social and Development Studies. | 10 |
| Bachelor of Education (Arts) | 4 | MZUBEdA | MSCE or its equivalent with at least SIX credits in English (Language or Literature), and in any three of the following subjects: Geography, History, French, Bible Knowledge, Art, Chichewa, and Social and Development Studies. | 85 |
| Bachelor of Education (Science) |  | MZUBEdSc | MSCE or its equivalent with at least SIX credits in English (Language or Literature), Biology, Mathematics or Additional Mathematics, and Physical Science or Chemistry and Physics or General Science. | 150 |
| Bachelor of Education (Information and Communication Technology) |  | $\begin{aligned} & \hline \text { MZU- } \\ & \text { BEdICT } \end{aligned}$ | MSCE or its equivalent in the best six subjects at least 6 credits that should include English, Mathematics and in any two of the following subjects: Computer Studies, Physical Science (or Physics and Chemistry), General Science, Science and Technology, Biology, Geography, Technical Drawing, Woodwork, Home Economics, Business studies, Accounting. | 30 |
| FACULTY OF HEALTH SCIENCES |  |  |  |  |
| Bachelor of Science in Optometry (Honours) | 5 | $\begin{aligned} & \hline \text { MZU- } \\ & \text { BSOPT } \end{aligned}$ | MSCE or its equivalent with an aggregate of not more than 30 points in the best six subjects at least credits in English (Language or Literature), Mathematics or Additional Mathematics, Physical Science or Chemistry and Physics or General Science and Biology | 28 |


| Bachelor of Science in <br> Biomedical Sciences | 4 | MZU- <br> BSBS | MSCE or its equivalent with an aggregate of not <br> more than 30 points in the best six subjects at <br> least credits in English (Language or Literature), <br> Mathematics or Additional Mathematics, Physical <br> Science or General Science or Chemistry and <br> Physics and Biology | 30 |
| :--- | :---: | :--- | :--- | :---: |
| Bachelor of Science in <br> Nursing and <br> Midwifery | 4 | MZU- <br> BSNM | MSCE or its equivalent with an aggregate of not <br> more than 30 points in the best six subjects At <br> least 6 credits including English (Language or | 70 |
| Literature), Mathematics or Additional <br> Mathematics, Physical Science or General <br> Science, or Chemistry or Physics and Biology. |  |  |  |  |

## FACULTY OF HUMANITIES AND SOCIAL SCIENCES

| Bachelor of Arts <br> (Theology <br> Religious Studies) | 4 | MZU- <br> BTRS | MSCE or its equivalent with an aggregate of not <br> more than 30 points in the best six subjects at <br> least credits in English (Language or Literature) <br> and Bible Knowledge or History and in any one <br> of the following: Social and Development <br> Studies, Geography, Chichewa and French. | 30 |
| :--- | :--- | :--- | :--- | :---: | :---: |
| Bachelor of Arts in <br> Communication <br> Studies | 4 | MZU- <br> BACOS | MSCE or its equivalent with at least six credits <br> including English and any other two subjects <br> from the following; Bible knowledge, Chichewa, <br> French, Geography, history, social and <br> Development studies, Life Skills plus at least a <br> pass in Mathematics | 30 |
| Bachelor of Library <br> and Information <br> Science | 4 | MZU- <br> BLIS | MSCE or its equivalent with an aggregate of not <br> more than 30 points in the best six subjects. <br> At least six credits including English Language <br> and any two subjects from the following: History, <br> Geography, Chichewa, French, Development <br> Studies, Computer studies, Bible Knowledge and <br> Life Skills. | 30 |

FACULTY OF SCIENCE, TECHNOLOGY, AND INNOVATION

| Bachelor of Science in <br> Information and <br> Communication | 4 | MZU- <br> BICT <br> Technology |  | MSCE (MSCE) or its equivalent obtained in not <br> more than two sittings at least Six (6) credits <br> including Language, <br> Mathematics/Additional Mathematics, Biology, |
| :--- | :--- | :--- | :--- | :---: |
| Physical Science/General Science (Physics and |  |  |  |  |
| Chemistry). |  |  |  |  |

$\left.\begin{array}{|l|l|l|l|l|l|}\hline \begin{array}{l}\text { Bachelor of Science in } \\ \text { Biodiversity } \\ \text { Conservation and } \\ \text { Management (Hons) }\end{array} & 5 & \begin{array}{l}\text { MZU- } \\ \text { BCM }\end{array} & & \begin{array}{l}\text { MSCE or its equivalent with an aggregate of not } \\ \text { more than 30 points in the best six subjects. } \\ \text { Credits in Biology, Mathematics or Additional } \\ \text { Mathematics, General Science or Chemistry or }\end{array} & 20 \\ \text { Physical Science, English and Geography or } \\ \text { Social and Development Studies. }\end{array}\right]$
$\left.\begin{array}{|l|l|l|l|l|l|}\hline \begin{array}{l}\text { Bachelor of Science in } \\ \text { Land Management } \\ \text { (Physical Planning) }\end{array} & 4 & \begin{array}{l}\text { MZU- } \\ \text { BSLPP }\end{array} & \begin{array}{l}\text { MSCE with an aggregate of not more than 30 } \\ \text { points in best six subjects: with credits in } \\ \text { Mathematics or Additional Mathematics, } \\ \text { Geography, Agriculture, English LLanguage and }\end{array} & 20 \\ \text { Literature) and } \\ \text { any two subjects from the following; Social and } \\ \text { Development Studies, Physical Science or } \\ \text { General Science, Home Economics, Business } \\ \text { Studies and Computer Studies. }\end{array}\right\}$

## D. UNIVERSITY OF MALAWI (UNIMA)

The University of Malawi was established in 1965 as Malawi’s first public university. The University of Malawi has four constituent colleges: Chancellor College (CHANCO), College of Medicine (COM); Kamuzu College of Nursing (KCN) and The Polytechnic (POLY).

Table 4: Programmes Offered by the University of Malawi

| FACULTY AND PROGRAMME | $\begin{aligned} & \text { DUR } \\ & \text { ATIO } \\ & \text { N } \end{aligned}$ | PROGRA MME CODE | MINIMUM REQUIRED SUBJECT COMBINATION AT MSCE/IGCSE TO BE PART OF THE REQUIRED SIX CREDITS | $\begin{aligned} & \text { AVAILAB } \\ & \text { LE } \\ & \text { ENROLM } \\ & \text { ENT } \\ & \text { SPACE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| I.SCHOOL OF <br> EDUCATION <br> (CHANCELLOR <br> COLLEGE) |  |  |  |  |
| Bachelor of Education (Biological Sciences) | 4 | UMABEDBIO | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Sciencel General Science/ Chemistry \& Physics. | 65 |
| Bachelor of Education (Chemistry) | 4 | UMABEDCHE | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Science/General Science/ Chemistry \& Physics | 65 |
| Bachelor of Education (Computer Science) | 4 | UMABEDCOM | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Science/ General Science/ Chemistry \& Physics | 55 |
| Bachelor of Education (Human Ecology) |  | UMABEDHEC | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Science/General Science/ Chemistry \& Physics | 35 |
| Bachelor of Education (Language) |  | UMABEDLED | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English and any other two Humanities subjects e.g. another language, Bible Knowledge, Geography, History or Life Skills | 65 |
| Bachelor of Education (Mathematics) | 4 | UMABEDMAT | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English, Physical Science/ General Science/ Chemistry \& Physics, Biology plus a minimum of 4 points in Mathematics / Additional Mathematics. | 65 |
| Bachelor of Education (Physics) | 4 | UMABEDPHY | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Science/General Science/ Chemistry \& Physics. | 65 |
| Bachelor of Education (Social Studies) | 4 | UMABEDSED | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six | 65 |


|  |  |  | credits including English and two social sciences e.g. History, Bible Knowledge, Social Studies, Geography or Life Skills. |  |
| :---: | :---: | :---: | :---: | :---: |
| II. FACULTY OF HUMANITIES (CHANCELLOR COLLEGE) |  |  |  |  |
| Bachelor of Arts (Communication and Cultural Studies) | 4 | UMABACCS | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English, plus any other two humanities subjects, e.g. another language, History or Geography. | $\begin{array}{r}65 \\ \\ \hline\end{array}$ |
| Bachelor of Arts (Humanities) | 4 | UMA-HU | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English, plus any other two humanities subjects, e.g. another language, History or Geography. | $145$ |
| Bachelor of Arts (Media for Development) | 4 | $\begin{aligned} & \text { UMA- } \\ & \text { MFD } \end{aligned}$ | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English, plus any other two humanities subjects, e.g. another language, History or Geography | 45 |
| Bachelor of Arts (Theology) | 4 | UMAHUT | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English, plus any other two humanities subjects, e.g. another language, History or Geography. | 65 |
| III. FACULTY OF SCIENCE (CHANCELLOR COLLEGE) |  |  |  |  |
| Bachelor of Science | 4 | UMA-SC | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including Mathematics, English, Biology and Physical Science/General Science/ Chemistry \& Physics. | 64 |
| Bachelor of Science in Actuarial Sciences (Honours) |  | UMASCIAS | Six credits at MSCE or its equivalent with a minimum of 4 points in English, and a minimum of 2 points in Mathematics/ Additional Mathematics. | 20 |
| Bachelor of Science in Biological Sciences |  | UMASCIBIO | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/ General Science / Chemistry \& Physics. | 40 |
| Bachelor of Early Childhood Development | 4 | UMA- ECD | Six credits at MSCE or its equivalent including English and Mathematics | 20 |
| Bachelor of Science in Chemistry (Honours) (with an option of BSc in Chemistry after 4 years) | 5 | UMASCICHE | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science/ General Science/ Chemistry \& Physics. | 40 |
| Bachelor of Science in Computer Network Engineering | 4 | UMASCINET | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science /General Science /Chemistry \& Physics. | 26 |
| Bachelor of Science in | 4 | UMA- | Six credits at MSCE or its equivalent | 36 |


| Computer Science |  | SCICOM | including English, Mathematics, and Physical Science /General Science /Chemistry \& Physics. |  |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in Electronics | 4 | UMASCIELE | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science /General Science /Chemistry \& Physics. | 30 |
| Bachelor of Science in Family and Consumer Sciences | 4 | $\begin{aligned} & \text { UMA- } \\ & \text { SCIFC } \end{aligned}$ | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. | 34 |
| Bachelor of Science in Food and Nutrition | 4 | $\begin{array}{\|l\|} \hline \text { UMA- } \\ \text { SCIFN } \end{array}$ | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. | 24 |
| Bachelor of Science in Geography | 4 | $\begin{array}{\|l\|} \hline \text { UMA- } \\ \text { SCIGEO } \end{array}$ | Six credits at MSCE or its equivalent including English, Mathematics, Geography, Biology and Physical Science/General Science/Chemistry \& Physics. | 30 |
| Bachelor of Science in Geology | 4 | UMASCIGLY | Six credits at MSCE or its equivalent including English, Mathematics, Geography, Biology and Physical Science /General Science/ Chemistry \& Physics. | 20 |
| Bachelor of Science in Information Systems | 4 | $\begin{aligned} & \hline \text { UMA- } \\ & \text { SCIIS } \end{aligned}$ | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science / General Science/ Chemistry \& Physics. | 26 |
| Bachelor of Science in Mathematics | 4 | UMASCIMAT | Six credits at MSCE or its equivalent including English, Physical Science/General Science/ Chemistry \& Physics, Biology plus a minimum of 4 points in Mathematics/Additional Mathematics. | 30 |
| Bachelor of Science in Physics |  | UMASCIPHY | Six credits at MSCE or its equivalent including Pnglish, Mathematics, and Physical Chemistry \& Physer | 30 |
| Bachelor of Science in Statistics |  | UMASCISTA | Six credits at MSCE or its equivalent including English, Physical Science/General Science/ Physics \& Chemistry, Biology plus a minimum of 4 points in Mathematics/Additional Mathematics. | 30 |
| IV. FACULTY OF SOCIAL SCIENCE (CHANCELLOR COLLEGE) |  |  |  |  |
| Bachelor of Arts in Development Economics | 4 | UMADEC | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English and Mathematics. | 45 |
| Bachelor of Arts in Economics | 4 | $\begin{aligned} & \hline \text { UMA- } \\ & \text { ECO } \end{aligned}$ | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English and Mathematics. | 45 |
| Bachelor of Arts (Public Administration) | 4 | UMA-PA | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six credits including English and Mathematics. | 45 |
| Bachelor of Arts (Political Science) | 4 | UMA-PS | Learners with MSCE, "O" level equivalent, "A" level equivalent, IGCSE, GCE with six | 45 |


|  |  |  | $\begin{array}{l}\text { credits including English and Mathematics. }\end{array}$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\begin{array}{l}\text { Bachelor of Arts in } \\ \text { Psychology }\end{array}$ | 4 | $\begin{array}{l}\text { UMA - } \\ \text { PSY }\end{array}$ | $\begin{array}{l}\text { Six credits at MSCE, O' Level, IGCSE, } \\ \text { GCE including English and Mathematics }\end{array}$ | 35 |$]$| Bachelor of Arts in |
| :--- |
| Social Economic and <br> History |


| VI. FACULTY OF BIOMEDICAL SCIENCE AND HEALTH PROFESSIONS (COLLEGE OF MEDICINE) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Medical Laboratory Sciences (Honours) | 5 | UMAMLS | Six credits at MSCE or its equivalent including English and Mathematics plus a minimum of 4 points in Biology and Physical Science/Chemistry and a third science subject. Candidates will join in foundation year. <br> A-level candidates must have at least 3 passes with a minimum grade of C in Biology, Chemistry, Mathematics or Physics. A - Level Candidates will join in first year. | 48 |
| Bachelor of Pharmacy (Honours) | 5 | UMAPHARM | Six credits at MSCE or its equivalent including English and Mathematics plus a minimum of 4 points in Biology and Physical Science/Chemistry and a third science subject. Candidates will join in foundation year. <br> A-level candidates must have at least 3 passes with a minimum grade of C in Biology, Chemistry, Mathematics or Physics. Candidates will join in first year. | 48 |
| Bachelor of Physiotherapy (Honours) |  | $\begin{array}{\|l\|} \hline \text { UMA- } \\ \text { PHYSIO } \end{array}$ | Six credits at MSCE or its equivalent including English and Mathematics plus a minimum of 4 points in Biology and Physical Science/Chemistry and a third science subject. Candidates will join in foundation year. <br> A-level candidates must have at least 3 passes with a minimum grade of C in Biology, Chemistry, Mathematics or Physics. Candidates will join in first year. | 48 |
| VII. SCHOOL OF PUBLIC HEALTH AND FAMILY MEDICINE (COLLEGE OF MEDICINE) |  |  |  |  |
| Bachelor of Science in Nutrition and Dietetics (Honours) |  | $\begin{gathered} \text { UMA - } \\ \text { BND } \end{gathered}$ | Six credits at MSCE or its equivalent including English and Mathematics plus a minimum of 4 points in Biology and Physical Science/ Chemistry. Candidates will join in Foundation year. A- level candidates must have at least 3 passes with a minimum grade of C in Biology, Chemistry, <br> Mathematics or Physics in first year. | 20 |


| Bachelor of Science in Adult Health Nursing | 4 | UMA-AH | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/ General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. | 35 |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in Child Health Nursing | 4 | UMA-CHI | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/ General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. |  |
| Bachelor of Science in Nursing and Midwifery | 4 | UMA-NM | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. | 16 |
| IX. FACULTY OF COMMUNITY HEALTH STUDIES (KAMUZU COLLEGE OF NURSING) |  |  |  |  |
| Bachelor of Science in Community Health Nursing |  | UMACHN | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. | 35 |
| Bachelor of Science in Mental Health and Psychiatric Nursing | 4 | UMA-MH | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. | 35 |


| X. FACULTY OF MIDWIFERY, NEONATAL AND REPRODUCTIVE HEALTH STUDIES (KAMUZU COLLEGE OF NURSING) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Bachelor of Science in Midwifery | 4 | UMA-MID | Six credits at MSCE or its equivalent including English, Mathematics, Physical Science/General Science/ Chemistry \& Physics and Biology. <br> Candidates must specify Nursing as their first choice. <br> All registered nurses should attach certified copies of their registration certificates. |  |
| XI. FACULTY OF APPLIED SCIENCES (THE POLYTECHNIC) |  |  |  |  |
| Bachelor of Science in Environmental Health | 4 | UMA-EH | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. |  |
| Bachelor of Science in Environmental Management and Technology | 4 | $\begin{aligned} & \text { UMA- } \\ & \text { EMT } \end{aligned}$ | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. |  |
| Bachelor of Science in Industrial and Environmental Physics | 4 | UMA-IEP | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. | 30 |
| Bachelor of Science in Food Science and Technology | 4 | UMA-FST | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. |  |
| Bachelor of Science in Industrial Laboratory Technology |  | UMA <br> BILT | Six credits at MSCE or its equivalent including English, Mathematics, Biology and Physical Science/General Science/ Chemistry \& Physics. |  |
| Bachelor of Science in Information Technology |  | UMA- <br> INTEC | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science/General Science/ Chemistry \& Physics. | 3 |
| Bachelor of Science in Management Information Systems | 4 | UMA-MIS | Six credits at MSCE or its equivalent including English and Mathematics. | 3 |
| Bachelor of Science in Mathematical Sciences Education | 4 | UMA- <br> MSE | Six credits at MSCE or its equivalent including English, Mathematics, and Physical Science/General Science/ Chemistry \& Physics. |  |

## XII. FACULTY OF BUILT ENIVIRONMENT (THE POLYTECHNIC)

| Bachelor of Science in <br> Architectural Studies | 4 | UMA- <br> ARC | Six credits at MSCE or its equivalent <br> including English, Mathematics, Physical <br>  <br> Physics. | 15 |
| :--- | :---: | :--- | :--- | :---: |
| Bachelor of Science in <br> Land Economy <br> (Honours) | 5 | UMA-BLE | Six credits at MSCE or its equivalent <br> including English, Mathematics, Physical <br>  <br> Physics. | 17 |
| Bachelor of Science in <br> Land Surveying <br> (Honours) | 5 | UMA-BLS | Six credits at MSCE or its equivalent <br> including English, Mathematics, Physical <br>  <br> Physics and Geography | 15 |
| Bachelor of Science in <br> Physical Planning <br> (Honours) | 5 | UMA-BPP | Six credits at MSCE or its equivalent <br> including English, Mathematics, Physical <br>  <br> Physics and Geography | 17 |
| Bachelor of Science in <br> Quantity Surveying <br> (Honours) | 5 | UMA-BQS | Six credits at MSCE or its equivalent <br> including English, Mathematics, Physical <br>  <br> Physics. | 15 |

## XIII. FACULTY OF COMMERCE (THE POLYTECHNIC)

| Bachelor of <br> Accountancy | 4 | UMA- <br> BAC | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 71 |
| :--- | :--- | :--- | :--- | :---: |
| Bachelor of Business <br> Administration <br> (Generic) | 4 | UMA- <br> BBAG | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 71 |
| Bachelor of Business <br> Administration <br> (Marketing) | 4 | UMA- <br> BBAM | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 62 |
| Bachelor of Commerce <br> in Internal Audit | 4 | UMA- <br> BCOMIA | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 61 |
| Bachelor of Commerce <br> (Banking and Finance) | 4 | UMA-BAF | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 60 |
| Bachelor of Commerce <br> (Entrepreneurship) | 4 | UMA- <br> BCOME | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 63 |
| Bachelor of Commerce <br> (Tourism Management) | 4 | UMA- <br> BTM | Six credits at MSCE or its equivalent <br> including English and Mathematics. | 64 |
| XIV. FACULTY OF EDUCATION |  |  |  |  |




## THE END

