# UNIVERSITY OF DAR ES SALAAM 



# SPECIFIC ENTRY REQUIREMENTS FOR UNDERGRADUATE DEGREE PROGRAMMES WITH A-LEVEL COMBINATIONS AND <br> EQUIVALENT ENTRY QUALIFICATIONS 

OFFICE OF THE DEPUTY VICE CHANCELLOR (ACADEMIC)

DIRECTORATE OF UNDERGRADUATE STUDIES

2021/2022

SPECIFIC ENTRY REQUIREMENTS WITH A-LEVEL COMBINATIONS

| Code | Programme Name | Duration (Years) | A-Level Combination | Direct Entry Qualifications (Form VI) | Equivalent Entry Qualifications |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. COLLEGE OF SOCIAL SCIENCES (CoSS) |  |  |  |  |  |
| UD004 | Bachelor of Arts in Geography and Environmental Studies | 3 | EGM, HGE, PGM, CBG, HGK, HGL | Two Principal level passes, one of which must be in Geography | Diploma in Social Sciences with Geography, Environment, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD009 | Bachelor of Arts in Political Science and Public Administration | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two Principal level passes in Arts subjects | Diploma in Arts, Social Sciences, International Relations, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD010 | Bachelor of Arts in Sociology | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two Principal level passes in Arts subjects | Diploma in Arts, Social Sciences, Health Sciences, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD011 | Bachelor of Arts in Statistics | 3 | PCM, EGM, PGM | Two Principal level passes, one of which must be in Mathematics | Diploma in Statistics or related fields, recognized by UDSM Senate, of GPA not less than 3.5 or B grade or distinction |
| UD064 | Bachelor of Arts in Library and Information Studies | 3 | All A-Level Combinations | Any two Principal level passes in Arts or Science subjects | Diploma in Library studies, Records Management and Archives Administration, Education, ICT, IT or related fields with GPA not less than 3.5 or B grade or distinction |
| UD066 | Bachelor of Arts in Psychology | 3 | All A-Level Combinations | Any two Principal level passes in Arts or Science subjects | Diploma in Psychology or related fields of GPA not less than 3.5 or B grade or distinction |
| UD067 | Bachelor of Arts in Anthropology | 3 | All A-Level Combinations | Any two Principal level passes in Arts or Science subjects | Diploma in Anthropology or related fields of GPA not less than 3.5 or B grade or distinction |
| UD068 | Bachelor of Social Work | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Any two Principal level passes in Arts subjects | Diploma in Social Work or related fields of GPA not less than 3.5 or B grade or distinction |
| 2. COLLEGE OF HUMANITIES (CoHU) |  |  |  |  |  |
| UD001 | Bachelor of Arts in Archaeology | 3 | All A-Level Combinations | Two Principal level passes in Arts or Science subjects | Diploma in Arts, Social Sciences, Architecture, Geology, Education, Heritage Management, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD003 | Bachelor of Arts in Archaeology and History | 3 | HGE, HGK, HGL, HKL | Two Principal level passes, one of which must be in History | Diploma in Arts, Heritage, Architecture, Teaching with History, Social Studies recognized by UDSM Senate, of GPA not less than 3.5 or B grade or distinction |
| UD005 | Bachelor of Arts in Heritage Management | 3 | HGE, HGK, HGL, HKL | Two Principal level passes, one of which must be in History | Diploma in Arts, Heritage, Architecture, Teaching, Library, Social Studies, Records Management, Tourism, Law, Wildlife, recognized by UDSM Senate, of GPA not less than 3.5 or B grade or distinction |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD006 | Bachelor of Arts in History | 3 | HGE, HGK, HGL, HKL | Two Principal level passes, one of which must be in History, with a D grade or above, and a principal pass in other subjects like English, Kiswahili, Economics, Geography, Fine Arts, French, or Arabic | Diploma in Architecture, Archival Studies, Records Management, Library or Social Work recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD007 | Bachelor of Arts in Language Studies | 3 | KLF, HGL, HKL | Two principal passes at C grade or above in Kiswahili, English or French | Diploma in Education, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD008 | Bachelor of Arts in Literature | 3 | KLF, HGL, HKL | Two Principal level passes in the following subjects, English and Kiswahili. | Diploma in Education, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD012 | Bachelor of Arts with Education | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two Principal level passes in Arts subjects. | Diploma in Education with two Arts subjects with GPA not less than 3.5 or B grade or distinction |
| UD023 | Bachelor of Arts in History and Political Science | 3 | HGE, HGK, HGL, HKL | Two Principal level passes, one of which must be in History at C grade or above and a principal pass in other subjects like English, Kiswahili, Economics, Geography, Fine Arts, French or Arabic | Diploma in Archival Studies, Records Management, International Relations, Diplomatic Studies or Legal Studies recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD069 | Bachelor of Arts in Philosophy and Ethics | 3 | All A-Level Combinations | Any two Principal level passes in Arts or Science subjects | Diploma in Philosophy or related fields of GPA not less than 3.5 or B grade or distinction |
| UD073 | Bachelor of Arts in Music | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two principal passes in any Arts, or Business or Science subjects | Diploma in any subject of GPA not less than 3.5 or B grade or distinction |
| UD072 | Bachelor of Arts in Film and Television Arts | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two principal passes in any Arts, or Business or Science subjects | Diploma in any subject of GPA not less than 3.5 or B grade or distinction |
| UD071 | Bachelor of Arts in Art and Design | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two principal passes in any Arts, or Business or Science subjects | Diploma in any subject of GPA not less than 3.5 or B grade or distinction |
| UD081 | Bachelor of Arts in Theatre Arts | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two principal passes in any Arts, or Business or Science subjects | Diploma in any subject of GPA not less than 3.5 or B grade or distinction |
| UD084 | Bachelor of Arts in Archaeology and Geography | 3 | HGL, HGK, HGE | Two principal level passes in History and Geography | Diploma in Arts, Geography, Environment, History, Sociology, Social Work of GPA not less than 3.5 or B grade or distinction |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD085 | Bachelor of Arts with Education (Chinese and English Language) | 3 | HGL, HKL, KLF | Two Principal passes in Arts subjects of which one must be in English | Diploma in Chinese Language of GPA not less than 3.5 or B grade or distinction |
| UD088 | Bachelor of Arts in Diplomatic and Military History | 3 | HGL, HGK, HKL KLF, HGE | Two principal passes one of which must be in History with C grade and principal pass in other subjects like English, Kiswahili, Economics, Geography, Fine Arts, French or Arabic | Diploma in Diplomatic Studies, and in Legal Studies with an average of $\mathrm{B}+$ or a minimum of 3.5 |
| UD091 | Bachelor of Arts in Communication Studies | 3 | All A-Level Combinations | Two principal level passes in Arts or Science, a credit in English at O' Level is mandatory | Diploma in Communication Studies or any other relevant field (such as Public relations, Education, Management, Tourism, Journalism and Mass communication) of not less than 3.5 GPA obtained from a recognised institution |
| UD095 | Bachelor of Arts in History Cultural Heritage Management and Tourism | 3 | HGL, HGK, HKL, HGE | Two Principal level passes, one of which must be in History, with a "D" grade in History, and principal pass in other subjects like English, Kiswahili, Economics, Geography, Fine Arts, French, or Arabic. | Diploma in Tourism, Social Work, and Records Management of GPA not less than 3.5 or B grade or distinction |
| 3. COLLEGE OF ENGINEERING AND TECHNOLOGY (CoET) |  |  |  |  |  |
| UD013 | Bachelor of Science in Chemical and Processing Engineering | 4 | PCM, PGM, | Principal level passes in Mathematics and Physics. Those without at least a subsidiary pass in Chemistry must have a Credit at O Level | Diploma/FTC in Sciences or Laboratory Technology, with a Credit Pass in Mathematics and an overall average of B with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD015 | Bachelor of Science in Electrical Engineering | 4 | PCM, PGM, | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary pass in Chemistry must have a Credit at OLevel | Diploma in Sciences/FTC in Electrical Engineering or Electronics, with a Credit Pass in Mathematics and an overall average of B with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD017 | Bachelor of Science in Textile Engineering | 4 | PCM, PGM, | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary pass in Chemistry must have a Credit at OLevel | Diploma/FTC in Sciences, Laboratory Technology, with a Credit Pass in Mathematics and an overall average of B with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD018 | Bachelor of Science in Textile Design and Technology | 4 | PCM, PGM, PCB | Any two Principal level passes in Science or Arts subjects including Fine Arts. Candidates must have Passes in Chemistry at O-Level and Mathematics at O-Level or Basic Applied Mathematics at A-Level | Diploma/FTC in Sciences, Laboratory Technology or Architecture, with a Credit Pass in Mathematics and an overall average of B (Upper Second Class) with GPA of not less than 3.5 or B grade or distinction or B grade for FTC |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD055 | Bachelor of Science in Mechanical Engineering | 4 | PCM, PGM, | Principal level Passes in Mathematics and Physics. Those without a Principal in Chemistry must have a Credit at O-Level | Diploma or FTC in Mechanical Engineering, Agro-mechanics, Automotive, Industrial Automations or Marine Engineering, with a Credit Pass in Mathematics and with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD056 | Bachelor of Science in Industrial Engineering | 4 | PCM, PGM, | Principal level Passes in Mathematics and Physics. Those without Principal in Chemistry must have a Credit at O-Level | Diploma or FTC in Mechanical Engineering, Agro-Mechanics, Automotive, Industrial Automations, Marine Engineering, with a Credit Pass in Mathematics and with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD058 | Bachelor of Science in Civil Engineering | 4 | PCM, PGM, | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary in Chemistry must have a Credit pass in Chemistry at O-Level | Diploma or FTC in Civil, <br> Transportation, Highway or Water Resources Engineering, with a Credit Pass in Mathematics and with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD063 | Bachelor of Architecture | 5 | PCM, PGM, PCB, CBN, CBA, CBG | Two Principal level passes in any of the following subjects: Physics, Chemistry, Biology, Mathematics, Geography or Fine Arts | Diploma in Architecture recognized by UDSM Senate with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD077 | Bachelor of Science in Quantity Surveying | 4 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in relevant fields of technical education (NTA 6) such as Diploma in any Engineering programme with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD079 | Bachelor of Science in Geomatics | 4 | PCM, PGM, EGM | Principal level passes in Mathematics and either Physics, Geography, Chemistry or Computer Science. If the second Principal pass is not Physics, the candidate must have at least a Subsidiary pass in Physics | Diplomas in relevant fields including Water resources, Geomatics and Civil Engineering with GPA not less than 3.5 or B grade or distinction or B grade for FTC and at least C grade in Mathematics |
| 4. COLLEGE OF NATURAL AND APPLIED SCIENCES (CoNAS) |  |  |  |  |  |
| UD021 | Bachelor of Science in Actuarial Sciences | 3 | PCM, PGM, EGM | Two Principal Level Passes, one of which must be in Mathematics | Diploma in Mathematical Sciences, Statistics, recognized by UDSM Senate with GPA not less than 3.5 or B grade or distinction. Must have at least a Credit in Mathematics or Statistics |
| UD022 | Bachelor of Science in Applied Zoology | 3 | PCB, CBG, <br> CBA CBN | Two Principal level passes in Science subjects, one of which must be in Biological sciences | Diploma in Biological Sciences with at least second class with GPA not less than 3.5 or B grade or distinction or B average for FTC |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD024 | Bachelor of Science in Botanical Sciences | 3 | PCB, CBG, <br> CBA, CBN | Two Principal level passes in Science subjects, one of which must be in Biological sciences | Diploma in Biological Sciences, Forestry, Agriculture, Wildlife with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD025 | Bachelor of Science in Chemistry | 3 | PCB, CBG, CBA, CBN, PCM | Two Principal level passes in Chemistry and Biology, Physics, Mathematics or Geography | Diploma in Chemistry, Chemical Laboratory Technology, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD029 | Bachelor of Science in Microbiology | 3 | PCB, CBG, <br> CBA, CBN | Two Principal level passes in Science subjects one of which must be in Biological sciences | Diploma in Biological sciences, Health and Allied Sciences with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD030 | Bachelor of Science in Molecular Biology and Biotechnology | 3 | PCB, CBG, CBA, CBN | Two Principal level passes in Science subjects one of which must be in Biological sciences | Diploma in Biological sciences, Health and Allied Sciences with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD031 | Bachelor of Science in Wildlife Science and Conservation | 3 | PCB, CBG, <br> CBA, CBN | Two Principal level passes in Science subjects one of which must be in Biological sciences | Diploma in Biological Sciences, Beekeeping, Wildlife with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD032 | Bachelor of Science with Education | 3 | PCB, PCM, PGM, EGM, CBG, CBA, CBN | Two Principal level passes in any of the following subjects: <br> Physics, Chemistry, <br> Mathematics, Biology, <br> Economics and Geography | Diploma in Science subjects, Science Education, FTC, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD061 | Bachelor of Science in Petroleum Chemistry | 3 | CBG, CBN, CBA, PCM, PCB | Principal level passes in Chemistry and either Mathematics, Physics, Biology or Geography | Diploma in Chemistry and related fields with GPA not less than 3.5 or B grade or distinction or B grade for FTC and at least a Credit in Chemistry at O-Level |
| UD062 | Bachelor of Science in Meteorology | 3 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in Meteorology recognised by UDSM Senate with GPA not less than 3.5 or B grade or distinction |
| UD089 | Bachelor of Science in Mathematics and Statistics | 3 | PCM, PGM, EGM | Two principal level passes, one of which must be in Mathematics | Diploma in Mathematics, Statistics, Economics or other relevant discipline of not less than second-class with GPA not below 3.5 and a grade in Statistics or Mathematics or Quantitative Methods of C or better, to be approved by the Senate |
| UD094 | Bachelor of Science in Chemistry and Physics | 3 | PCM | Principal level passes in Chemistry and Physics in addition an applicant MUST have passes in chemistry physics and mathematics at O' Level | Diploma in Chemistry Physics and related fields of at least an upper second class award (GPA of at least 3.5 out of 5) from a recognized colleges as approved by the UDSM Senate |
| UD096 | Bachelor of Science in Applied Microbiology and Chemistry | 3 | $\begin{aligned} & \text { PCB, CBG, } \\ & \text { CBN } \end{aligned}$ | Two principal passes in Chemistry and Biology | Diploma in Biological Sciences, Nursing, Public Health, Clinical Medicine, Pharmaceutical Studies or Medical Laboratory Sciences with an average of $\mathrm{B}+$ or minimum GPA of 3.5 |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| 5. COLLEGE OF INFORMATION AND COMMUNICATION TECHNOLOGIES (CoICT) |  |  |  |  |  |
| UD034 | Bachelor of Science in Computer Science | 3 | PCM, PGM | Principal Level Passes in Mathematics and Physics | Diploma in Sciences, Computer Science, IT, ICT, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD035 | Bachelor of Science in Electronic Science and Communication | 3 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in Sciences, Computer Science, IT, ICT, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD036 | Bachelor of Science with Computer Science | 3 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in Sciences, Computer Science, IT, ICT, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD014 | Bachelor of Science in Computer Engineering and Information Technology | 4 | PCM, PGM | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary pass in Chemistry must have a Credit at OLevel | Diploma in Sciences, ICT, Computer Science, Electronics, Laboratory Technology, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD019 | Bachelor of Science in Telecommunicat ions Engineering | 4 | PCM, PGM | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary Pass in Chemistry must have a Credit at O Level | Diploma in Telecommunications, Computer Science, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD086 | Bachelor of Science in Electronics Engineering | 4 | PCM, PGM | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary Pass in Chemistry must have a Credit at OLevel | Diploma in Information <br> Technology, Computer <br> Engineering, Computer Science, <br> Electronics, Laboratory <br> Technology, Mechanical, <br> Electrical, Automobile, Transport, <br> Air Craft Maintenance, <br> Biomedical Engineering, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UD090 | Bachelor of Science in Business Information Technology | 3 | PCM, PGM, EGM | Two principal passes in the following subjects: Advanced Mathematics, Physics, Chemistry, Biology, and Economics. In addition, for applicants without Advanced Mathematics in their principal subjects must have a minimum of "C" grade in Mathematics at O -level. | Diploma/Full Technician Certificate (FTC) in Mathematics, Statistics, Economics, Computer Science, Information Technology, Computer Engineering, Electronics or Telecommunication Engineering with G.P.A not less than 3.5 or $\mathrm{B}+$ grade or distinction |


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| 6. COLLEGE OF AGRICULTURAL AND FOOD SCIENCES AND TECHNOLOGY (CoAF) |  |  |  |  |  |
| UD074 | Bachelor of Science in Food Science and Technology | 4 | PCB, CBG, CBA, CBN | Two Principal level passes from Biology and any of the following subjects: Chemistry, Physics and Nutrition. Must also have passes in Biology, Chemistry, Physics and Mathematics at O- Level | Diploma in Food Science and Technology, Agriculture, Nutrition, Engineering and Technology, and related fields with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD075 | Bachelor of Science in Beekeeping Science and Technology | 3 | PCB, CBG, CBA, CBN | Two Principal level passes from Biology and any of the following fields: Chemistry, Nutrition, Agriculture, Physics and Geography | Diploma in an appropriate field of Biological Sciences such as Beekeeping, Agriculture, Fisheries, Wildlife Management and Forestry with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD076 | Bachelor of Science in Agricultural Engineering and Mechanization | 4 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in relevant fields of technical education (NTA6) such as Diploma in Civil Engineering, Mechanical Engineering, Electrical Engineering, Water Resources and Mining Engineering with GPA not less that 3.5 or B grade or distinction or B grade for FTC |
| UD078 | Bachelor of <br> Science in <br> Agricultural and <br> Natural <br> Resources <br> Economics and <br> Business | 3 | ECA, EGM, HGE | Two Principal level passes in Economics and either Commerce, Agriculture, Geography and Mathematics | Diploma in relevant fields with GPA not less than 3.5 or B grade or distinction |
| UD083 | Bachelor of Science in Crop Science and Technology | 3 | PCB, CBG, <br> CBA, CBN, | Two principal level passes in Agriculture and Biology, Chemistry, Geography, Physics, or Nutrition | Diploma in Crop Production, Horticulture, Home Economics and Nutrition with a GPA of not less than 3.5 approved by the UDSM Senate. |
| 7. MBEYA COLLEGE OF HEALTH AND ALLIED SCIENCES (UDSM-MCHAS) |  |  |  |  |  |
| UD080 | Doctor of Medicine | 5 | PCB | Three principal passes in Physics, Chemistry, and Biology with a minimum of D grade | Diploma in Clinical Medicine with Second Class OR Credit OR B Average. <br> Principal passes at any grade in Physics/Mathematics, Chemistry or Biology at "A" level will be an added advantage |
| UD098 | Doctor of Dental Surgery | 5 | PCB | Three principal passes in Physics, Chemistry, and Biology with a minimum of D grade | Diploma in Dental Health Sciences with a GPA not less than 3.5 from an Institution approved by UDSM Senate |
| 8. SCHOOL OF JOURNALISM AND MASS COMMUNICATION (SJMC) |  |  |  |  |  |
| UD037 | Bachelor of Arts in Journalism | 3 | $\begin{aligned} & \text { HGL, HKL, } \\ & \text { KLF } \end{aligned}$ | Any two Principal level passes. Those without a Principal or Subsidiary pass in English must have a Credit at O-Level | Diploma in Journalism, Media Production, Media Studies, Mass Communication with GPA not less than 3.5 or B grade or Distinction |


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| UD038 | Bachelor of Arts in Mass <br> Communication | 3 | $\begin{gathered} \text { HGL, HKL, } \\ \text { KLF } \end{gathered}$ | Any two Principal level passes. Those without a Principal pass in English must have a Subsidiary pass or a Credit at O-Level | Diploma in Journalism, Media Production, Media Studies, Mass Communication with GPA not less than 3.5 or B grade or Distinction |
| UD039 | Bachelor of Arts in Public Relations and Advertising | 3 | $\begin{gathered} \text { HGL, HKL, } \\ \text { KLF } \end{gathered}$ | Any two Principal level passes. Those without a Principal level or Subsidiary pass in English must have a Credit at O-Level | Diploma in Journalism, Media Production, Media Studies, Mass Communication, Public Relations and Advertising with GPA not less than 3.5 or B grade |
| 9. INSTITUTE OF KISWAHILI STUDIES (IKS) |  |  |  |  |  |
| UD040 | Bachelor of Arts in Kiswahili | 3 | $\begin{aligned} & \text { HGK, HKL, } \\ & \text { KLF } \end{aligned}$ | Two Principal Passes in the following subjects: <br> Kiswahili, English, French, Arabic, Chinese, Geography, History. A candidate must have at least "D" Grade in Kiswahili. For a foreign student who has not studied in Tanzanian education system, in addition to passes in any language subjects, he/she must possess a certificate of Kiswahili for foreigners at advanced level issued by the University of Dar es Salaam or from any other institution recognized by the University of Dar es Salaam. | Diploma in Kiswahili, Education with Kiswahili with GPA not less than 3.5 or B grade or distinction. The grade in Kiswahili must be ' C ' or better |
| 10. INSTITUTE OF DEVELOPMENT STUDIES (IDS) |  |  |  |  |  |
| UD070 | Bachelor of Arts in Development Studies | 3 | All A-Level Combinations | Any two Principal level passes in Arts or Science subjects | Diploma in Development Studies or related fields with GPA not less than 3.5 or B grade or Distinction |
| 11. INSTITUTE OF MARINE SCIENCES (IMS) |  |  |  |  |  |
| UD087 | Bachelor of Science in Marine Sciences | 3 | PCB, CBG, CBN, CBA | Two principal level passes in Biology and Chemistry, Agriculture, Physics, Geography and Mathematics | Diploma in Fisheries, Aquaculture, Agriculture, Education (with science subjects), Maritime, and Forestry with a GPA of not less than 3.5 approved by the UDSM Senate. |
| 12. UDSM BUSINESS SCHOOL (UDBS) |  |  |  |  |  |
| UD041 | Bachelor of Commerce in Accounting | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be ' C ' or better or at least a Credit at O-Level |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD042 | Bachelor of Commerce in Banking and Financial Services | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD043 | Bachelor of Commerce in Finance | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD044 | Bachelor of Commerce in Human Resources Management | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD045 | Bachelor of Commerce in Marketing | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD046 | Bachelor of Commerce in Tourism Management | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD082 | Bachelor of Business Administration (Evening) | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| UD097 | Bachelor of Commerce in Procurement and Supply Chain Management | 3 | All A-Level Combinations | Any two Principal level passes. Those without a Principal level or Subsidiary pass in Mathematics must have a Credit at O-Level | Any diploma with GPA not less than 3.5 or B grade or distinction. The grade in Statistics or Mathematics or Quantitative methods in the diploma must be 'C' or better or at least a Credit at O-Level |
| 13. SCHOOL OF EDUCATION |  |  |  |  |  |
| UD047 | Bachelor of Education in Adult and Community Education | 3 | All A-Level Combinations | Two Principal level passes in any subjects | Diploma in Educational Studies with GPA not less than 3.5 or B grade or Distinction |


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| :---: | :---: | :---: | :---: | :---: | :---: |
| UD048 | Bachelor of Education in Commerce | 3 | PCM, PGM, EGM, ECA, | Two Principal level passes in Mathematics, Accountancy, Economics or Commerce. Those without a Principal or Subsidiary pass in Mathematics must have a Credit at O-Level | Diploma in Accounting, Commerce, Business Studies, Finance, with GPA not less than 3.5 or B grade or Distinction |
| UD049 | Bachelor of Education in Early Childhood Education | 3 | All A-Level Combinations | Any two Principal level passes in Teaching Subjects | Diploma in Educational Studies with GPA not less than 3.5 or B grade or Distinction |
| UD050 | Bachelor of Education in Physical Education and Sport Sciences | 3 | All A-Level Combinations | Two principal passes in any Arts, or Business OR Science subjects. <br> Pass a Physical Fitness Test to be conducted by the responsible Department at UDSM. | A Diploma in recognized by UDSM Senate in Physical Education, Sports Management and Administration, and in Sport Coaching Education with GPA not less than 3.5 or B grade or distinction. <br> Pass a Physical Fitness Test to be conducted by the responsible Department at UDSM |
| UD051 | Bachelor of Education in Psychology | 3 | All A-Level Combinations | Two Principal level passes in any teaching subjects | Diploma in Educational Studies with GPA not less than 3.5 or B grade or Distinction |
| 14. UDSM SCHOOL OF LAW |  |  |  |  |  |
| UD052 | Bachelor of Arts in Law Enforcement | 3 | All A-Level Combinations | Two principal passes in any Arts, or Business OR Science subjects <br> An applicant without principal passes in History and English must have at least subsidiary passes or a minimum of "C" grade in History and English at OLevel | Diploma in Law or any Diploma in a discipline relevant to Law Enforcement with an average of "B+" or a minimum GPA of 3.5 ; or A Certificate in Law of the University of Dar es Salaam passed with distinction, provided that the applicant has passed five subjects at the Certificate of Secondary Education Examination (CSEE) level three of which must be credit passes (i.e. 'C' grade or above). |
| UD053 | Bachelor of Laws | 4 | All A-Level Combinations | Two principal passes in any Arts, or Business OR Science subjects <br> An applicant without principal passes in History and English must have at least subsidiary passes or a minimum of "C" grade in History and English at OLevel | Diploma in Law or any Diploma in a discipline relevant to Law Enforcement with an average of "B+" or a minimum GPA of 3.5; or A Certificate in Law of the University of Dar es Salaam passed with distinction, provided that the applicant has passed five subjects at the Certificate of Secondary Education Examination (CSEE) level three of which must be credit passes (i.e. 'C' grade or above). |

N.B: On completion of the 4 year Bachelor of Law degree at the University of Dar es Salaam, students are required to proceed to internship or any other practical training programmes the government may have put in place for law graduates.

| Code | Programme Name | $\begin{gathered} \hline \text { Duration } \\ \text { (Years) } \end{gathered}$ | A-Level Combination | Direct Entry Qualifications (Form VI) | Equivalent Entry Qualifications |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UD002 | Bachelor of Arts in Economics | 3 | EGM, HGE, ECA | Two Principal level passes, one of which must be in Economics. In addition, one must have at least a subsidiary pass at A- Level or a credit at O-level in Mathematics | Diploma in Economics and related fields, recognized by UDSM Senate of GPA not less than 3.5 or B grade or distinction |
| UD054 | Bachelor of Arts in Economics and Statistics | 3 | EGM | Principal level passes in Mathematics and Economics | Diploma in Economics, Statistics, recognized by UDSM Senate, of GPA not less than 3.5 or B grade or distinction |
| SCHOOL OF MINES AND GEOSCIENCES (SoMG) |  |  |  |  |  |
| UD026 | Bachelor of Science in Engineering Geology | 4 | PCM, PGM | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary Pass in Chemistry must have a Credit at OLevel. Requirements: Physical fitness | Diploma in Geological Sciences, with GPA not less than 3.5 or B grade or distinction. <br> Specific Requirements: Physical fitness |
| UD028 | Bachelor of Science in Geology | 3 | PCM | Principal level passes in Mathematics, Physics and chemistry. <br> Specific Requirements: Physical fitness | Diploma in Geological Sciences with GPA not less than 3.5 or B grade or distinction. <br> Specific Requirements: Physical fitness |
| UD033 | Bachelor of Science with Geology | 4 | PCB, PCM, PGM, EGM, CBG, CBA, CBN | Two Principal level passes from the following subjects: Physics, Chemistry, Biology, Geography and Mathematics. Candidates without at least a Subsidiary pass in Chemistry must have a Credit pass at OLevel. <br> Specific Requirements: Physical fitness | Diploma in Geological Sciences with GPA not less than 3.5 or B grade or distinction. <br> Specific Requirements: Physical fitness |
| UD059 | Bachelor of Science in Petroleum Geology | 4 | $\begin{gathered} \text { PCM, PCB, } \\ \text { PGM } \end{gathered}$ | Principal level passes in Mathematics, Physics and Chemistry. <br> Specific Requirements: Physical fitness | Diploma in Geological sciences with GPA not less than 3.5 or B grade or distinction <br> Specific Requirements: Physical fitness |
| UD092 | Bachelor of Science in Geophysics | 4 | PCM, PGM | Principal level passes in Mathematics and Physics | Diploma in Physical Sciences, Mineral and Water Resources, and related fields with a GPA NOT less than 3.5 from recognised Colleges as approved by the UDSM senate |
| UD093 | Bachelor of Science in Geology and Geothermal Resources | 4 | PCM | Principal level passes in Physics Chemistry and Mathematics | Diploma in Geological sciences of at least an upper second class award (GPA of at least 3.5 out of 5) from a recognized colleges as approved by the UDSM Senate |
| UD016 | Bachelor of Science in Mining Engineering | 4 | PCM, PGM, PGM | Principal level passes in Mathematics and Physics. Those without at least a Subsidiary pass in Chemistry must have a Credit at OLevel | Diploma/FTC in Sciences or Mining Engineering, with a Credit Pass in Mathematics and an overall average of B with GPA not less than 3.5 or B grade or distinction or B average for FTC |


| Code | Programme Name | $\begin{gathered} \hline \text { Duration } \\ \text { (Years) } \end{gathered}$ | A-Level Combination | Direct Entry Qualifications (Form VI) | Equivalent Entry Qualifications |
| :---: | :---: | :---: | :---: | :---: | :---: |
| UD057 | Bachelor of Science in Metallurgy and Mineral Processing Engineering | 4 | PCM, PGM, PGM | Principal level passes in Mathematics and Physics. Those without at least a subsidiary in Chemistry must have a credit pass in Chemistry at O-Level | Diploma or FTC in Mineral Processing, with a Credit Pass in Mathematics and with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| UD060 | Bachelor of Science in Petroleum Engineering | 4 | PCM, PGM, PGM | Principal level passes in Mathematics and Physics and at least a Subsidiary level pass in Chemistry | Diploma/FTC in Petroleum Engineering and Credit pass in Mathematics with a Credit pass in Mathematics and with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| SCHOOL OF AQUATIC SCIENCES AND FISHERIES (SoAF) |  |  |  |  |  |
| UD065 | Bachelor of Science in Aquatic Sciences and Fisheries | 3 | PCB, CBG, <br> CBA, CBN | Two Principal level passes in Science subjects one of which must be in Biological sciences | Diploma in Biological Sciences with GPA not less than 3.5 or B grade or distinction or B grade for FTC |
| 15. DAR ES SALAAM UNIVERSITY COLLEGE OF EDUCATION |  |  |  |  |  |
| UDD01 | Bachelor of Education in Arts | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two Principal level passes in Arts subjects | Diploma in Education with Arts subjects recognized by UDM Senate with GPA not less than 3.5 or B grade or Distinction |
| UDD02 | Bachelor of Education in Science | 3 | PCM, PGM, PCB, CBG, CBA, CBN | Two Principal level passes in Science Subjects (Physics, Chemistry, Biology and Mathematics) | Diploma in Education with Science subjects recognized by UDM Senate with GPA not less than 3.5 or B grade or Distinction |
| UDD03 | Bachelor of Science with Education | 3 | PCM, PGM, PCB, CBG, CBA, CBN, EGM | Two Principal level passes in any of the following subjects: <br> Physics, Chemistry, <br> Mathematics, Biology, <br> Economics and Geography | Diploma in Science subjects, Science Education, FTC, with GPA not less than 3.5 or B grade or distinction or B average for FTC |
| UDD04 | Bachelor of Arts with Education | 3 | HGL, HGK, HKL, KLF, HGE, | Two Principal level passes in Arts subjects. | Diploma in Education with two Arts subjects with GPA not less than 3.5 or B grade or distinction |
| UDD05 | Bachelor of Arts in Disaster Risk Management | 3 | EGM, PCM, PCB,CBG,CB N,CBA,PGM | Two principal passes at A level in any of the following subjects: <br> Geography, <br> Economics, Biology, <br> Chemistry, Physics, and <br> Mathematics. | An appropriate equivalent qualifications diploma in agricultural sciences, Land Use Planning, Cartography, Geographical Information Systems (GIS), Education (Geography and Science Subjects, Natural Resources), statistics, demography, medical certificates and other related diploma certificates as approved by UDSM senate with an average grade of ' $\mathrm{B}+$ ' or higher. |
| 16. MKWAWA UNIVERSITY COLLEGE OF EDUCATION |  |  |  |  |  |
| UDM01 | Bachelor of Education in Science | 3 | PCM, PGM, PCB, CBG, CBA, CBN | Two Principal level passes in Science Subjects (Physics, Chemistry, Biology and Mathematics) | Diploma in Education with Science subjects recognized by UDM Senate with GPA not less than 3.5 or B grade or Distinction |
| UDM02 | Bachelor of Education in Arts | 3 | HGL, HGK, ECA, HKL, KLF, HGE | Two Principal level passes in Arts subjects | Diploma in Education with Arts subjects recognized by UDM Senate with GPA not less than 3.5 or B grade or Distinction |


| Code | Programme <br> Name | Duration <br> (Years) | A-Level <br> Combination | Direct Entry Qualifications <br> (Form VI) | Equivalent Entry Qualifications <br> UDM03 |
| :--- | :--- | :---: | :---: | :---: | :--- |
| Bachelor of <br> Science with <br> Education | 3 | PCM, PGM, <br> PCB, CBG, <br> CBA, CBN, <br> EGM | Two Principal level passes in <br> any of the following subjects: <br> Physics, Chemistry, <br> Mathematics, Biology, <br> Economics and Geography | Diploma in Science subjects, <br> Science Education, FTC, with <br> GPA not less than 3.5 or B grade <br> or distinction or B average for <br> FTC |  |
| UDM04 | Bachelor of Arts <br> with Education | 3 | HGL, HGK, <br> ECA, HKL, <br> KLF, HGE | Two Principal level passes in <br> Arts subjects. | Diploma in Education with two <br> Arts subjects with GPA not less <br> than 3.5 or B grade or distinction |
| UDM05 | Bachelor of <br> Science in <br> Chemistry | 3 | CBG, CBN, <br> CBA, PCM, <br> PCB | Principal level passes in <br> Chemistry and either <br> Mathematics, Physics, <br> Biology or Geography | Diploma in Chemistry and related <br> fields with GPA not less than 3.5 <br> or B grade or distinction or B <br> grade for FTC and at least a <br> Credit in Chemistry at O-Level |

