## AKWA IBOM STATE UNIVERSITY (AKSU) 2023/2024 UTME SUBJECTS REQUIREMENTS (REVIEWED)

| SN | FACULTY | DEPARTMENT | SUBJECT REQUIREMENTS |
| :---: | :---: | :---: | :---: |
| 1 | AGRICULTURE | Agricultural Economics \& Extension | English Language, Chemistry, Biology or Agricultural Science, Mathematics or Physics. |
|  |  | Animal Science | English Language, Chemistry, Biology or Agricultural Science, \& Mathematics or Physics. |
|  |  | Crop Science | English Language, Chemistry, Biology or Agricultural Science, \& Mathematics or Physics. |
|  |  | Fisheries \& Aquaculture | English Language, Chemistry, Biology or Agricultural Science, \& Mathematics or Physics. |
|  |  | Soil Science | English Language, Chemistry, Biology or Agricultural Science \& Mathematics or Physics. |
| 2 | ARTS | English | English Language, Literature in English, one Arts subject and another Arts or Social Sciences subject. |
|  |  | History \& International Studies | English Language, History or Government \& any other 2 subjects from Arts or Social Sciences. |
|  |  | Performing Arts | English Language, Literature in English and two other relevant subjects |
|  |  | Philosophy | English Language and any 3 subjects |
|  |  | Religious and Cultural Studies | English Language, Christian Religious Knowledge (CRK) or Islamic Religious Knowledge (IRK) and two other subjects |
| 3 | biological SCIENCES | Biochemistry | English Language, Biology, Chemistry and Physics |
|  |  | Botany | English Language, Biology, Chemistry and any other science subject. |
|  |  | Genetics and Biotechnology | English Language, Biology, Chemistry and any other science subject. |
|  |  | Marine Biology | English Language, Biology, Chemistry and Physics or Mathematics |
|  |  | Microbiology | English Language, Biology, Chemistry, either Mathematics or Physics |
|  |  | Zoology | English Language, Biology and any 2 of Physics, Chemistry and Mathematics |
| 4 | EDUCATION | Education Biology | English Language, Biology, and two other subjects from Chemistry, Mathematics and Physics |
|  |  | Education Chemistry | English Language, Chemistry and two other subjects from Physics, Biology and Mathematics |
|  |  | Education Integrated Science | English Language, any three of Mathematics, Chemistry, Physics, Biology and Agricultural Science |


|  |  | Education Mathematics | English Language, Mathematics and any two other subjects from Physics, Chemistry and Biology |
| :---: | :---: | :---: | :---: |
|  |  | Education Physics | English Language, Physics and any two other subjects from Mathematics, Chemistry and Biology |
| 5 | ENGINEERING | Agricultural Engineering | English Language, Mathematics, Chemistry and Physics |
|  |  | Chemical/Petrochemical Engineering | English Language, Mathematics, Chemistry and Physics |
|  |  | Civil Engineering | English Language, Mathematics, Chemistry and Physics |
|  |  | Electrical/Electronic Engineering | English Language, Mathematics, Chemistry and Physics |
|  |  | Marine Engineering | English Language, Mathematics, Chemistry and Physics |
|  |  | Mechanical Engineering | English Language, Mathematics, Chemistry and Physics |
| 6. | MANAGEMENT SCIENCES | Accounting | English Language, Mathematics, Economics and any of Government, Commerce, Principles of Account |
|  |  | Banking and Finance | English, Mathematics, Economics and any of Government, Commerce or Geography |
|  |  | Business Administration | English Language, Mathematics, Economics, and one other relevant subject |
|  |  | Public Administration | English Language, Economics, Government and any other relevant subject |
|  |  | Marketing | English Language, Mathematics, Economics plus one (1) other relevant subject |
| 7 | PHYSICAL SCIENCES | Mathematics | English Language, Mathematics, Physics, Chemistry or Biology |
|  |  | Statistics | English Language, Mathematics, Physics and one (1) of Economics, Chemistry, Further Mathematics, Biology or Agricultural Science or Geography. |


|  |  | Chemistry | English Language, Chemistry \& two (2) of Biology, or Physics or Mathematics. |
| :---: | :---: | :---: | :---: |
|  |  | Geology | English Language, any three of Physics, Chemistry, Biology ,Mathematics and Geography |
|  |  | Computer Science | English Language, Mathematics, Physics and one of Biology, Chemistry, Agricultural Science, Economics, Geography and Computer Studies |
|  |  | Physics | English Language, Mathematics, Physics, Chemistry or Biology |
|  |  | Economics | English Language, Mathematics, Economics and any of Government, Commerce, History, Marketing, Accounting, Computer Science, Statistics and Geography |
| 8 | SOCIAL | Mass Communication | English Language and any 3 Arts and Social Science Subjects |
|  |  | Political Science | English Language, Government or History and two other social science or Arts subjects |
|  |  | Sociology \& Anthropology | English Language and any three (3) of History/ Government, Geography, Economics, Literature in English, French and Christian Religious Knowledge |

# AKWA IBOM STATE UNIVERSITY (AKSU) <br> 2023/2024 Departmental Requirements (REVIEWED) 

| s/ | FACULTY | DEPARTMENT | SUBJECT REQUIREMENTS |
| :---: | :---: | :---: | :---: |
| 1 | AGRICULTURE | Agricultural Economics \& Extension | At least five (5) credit passes in English Language, Mathematics, Biology or Agricultural Science and any two (2) subjects from Chemistry, Physics or Geography and Economics at not more than 2 sittings. |
|  |  | Animal Science | At least five (5) credit passes in English Language, Mathematics, Biology or Agricultural Science, Chemistry and Physics at not more than 2 sittings. |
|  |  | Crop Science | At least five (5) credit passes in English Language, Mathematics, Biology or Agricultural Science, Chemistry and Physics at not more than 2 sittings. |
|  |  | Fisheries \& Aquaculture | At least five (5) credit passes in English Language, Mathematics, Biology or Agricultural Science, Chemistry and Physics at not more than 2 sittings. |
|  |  | Soil Science | At least five (5) credit passes in English Language, Mathematics, Biology or Agricultural Science, Chemistry and Physics at not more than 2 sittings. |
| 2 | ARTS | English | At least five (5) credit passes including English Language, Literature in English and any other three (3) relevant subjects at not more than two (2) sittings. |
|  |  | History and International Studies | At least five (5) credit passes including English Language, History/Government and any other Arts or Social Sciences subjects at not more than two (2) sittings. |
|  |  | Performing Arts | At least five (5) credit passes including English Language, Literature in English and any other three (3) Arts or Social Sciences subjects, at not more than two (2) sittings. |
|  |  | Philosophy | At least five (5) credit passes including English Language and any other four (4) subjects at not more than two (2) sittings. |


|  |  | Religious and Cultural Studies | At least five (5) credit passes including English Language, Christian Religious Studies or Islamic Religious Studies, and any other three (3) relevant subjects at not more than two (2) sittings. |
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| 3 | BIOLOGICAL SCIENCES | B.Sc. Biochemistry B.Sc. Botany <br> B.Sc. Genetics/Biotechnology <br> B.Sc. Marine Science <br> B.Sc. Microbiology, <br> B.Sc. Zoology | At least five (5) credit passes in English Language, Mathematics, Biology, Physics and Chemistry. |
| 4 | EDUCATION | Science Education: B.Sc. (Ed.) <br> Education/Biology | At least five (5) credit passes including English Language, Mathematics, Biology, Chemistry and any other science subject preferably Physics, Agricultural Science or Geography at not more than two (2) sittings. |
|  |  | B.Sc. (Ed.) Education/Chemistry | At least five (5) credit passes including English Language, Mathematics, Chemistry, Physics and Biology or Agricultural Science at not more than two (2) sittings. |
|  |  | B.Sc. (Ed.) <br> Education/Integrated <br> Science | At least five (5) credit passes including English Language, Mathematics, Biology, Chemistry and any other science subject at not more than two (2) sittings. |
|  |  | B.Sc. (Ed.) <br> Education/Mathematics | At least five (5) credit passes including English Language, Mathematics, Chemistry, Physics and any Science subject at not more than two (2) sittings. |
|  |  | B.Sc. (Ed.) Education/Physics | At least five (5) credit passes including English Language, Mathematics, Physics, Chemistry and any other science subject at not more than two (2) sittings. |
| 5 | ENGINEERING | Agricultural Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other Science subject at not more than two (2) sittings. |
|  |  | Chemical/Petrochemical Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other Science subject at not more than two (2) sittings. |
|  |  | Civil Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other relevant science subject at not more than two (2) sittings. |


|  |  | Electrical/Electronic Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other relevant science subject at not more than two (2) sittings. |
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|  |  | Marine Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other relevant science subject at not more than two (2) sittings. |
|  |  | Mechanical Engineering | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and and any other relevant science subject at not more than two (2) sittings. |
| 6 | MANAGEMENT SCIENCES | Accounting | At least five (5) credit passes including English Language, Mathematics and any other three (3) relevant subjects from Principles of Accounting, Commerce, Economics and other commercial subjects at not more than two (2) sittings. |
|  |  | Banking and Finance | At least five (5) credit passes including English Language, Mathematics and any three (3) of the following subjects; Economics, Geography, Chemistry, Physics, Computer Studies, Biology, Financial Accounting, Commerce, Business Methods at not more than two (2) sittings. |
|  |  | Business Administration | At least five (5) credit passes including English Language, Mathematics and any three (3) of the following subjects; Economics, Marketing, Financial Accounting, Commerce and Business Methods at not more than two (2) sittings. |
|  |  | Public Administration | At least five (5) credit passes including English Language, Mathematics, Government or Civic Education/History/Economics and any other Social Science or Arts subjects at not more than two (2) sittings. |
|  |  | Marketing | At least five (5) credit passes including English Language, Mathematics and three (3) other commercial subjects from Economics, Commerce, Marketing, Financial Accounting, Business Management at not more than two (2) sittings. |


| 7 | PHYSICAL SCIENCES | Geology | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry, and one relevant science subject at not more than two sittings. |
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|  |  | Chemistry | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other relevant science subject. |
|  |  | Computer Science | At least five (5) credit passes in English Language, Mathematics, Physics and any two (2) relevant science subjects at not more than two sittings. |
|  |  | Mathematics | At least five (5) credit passes in English Language, Mathematics, Physics and any two (2) relevant science subjects at not more than two sittings. |
|  |  | Statistics | At least five (5) credit passes in English Language, Mathematics, Physics and any two (2) subjects from Chemistry, Biology/ Agricultural Science, Geography/Economics or Further Mathematics. |
|  |  | Physics | At least five (5) credit passes in English Language, Mathematics, Physics, Chemistry and any other relevant science subject at not more than two sittings. |
| 8 | SOCIAL SCIENCES | Economics | At least five (5) credit passes including English Language, Mathematics, Economics and any two (2) Social Sciences subjects at not more than two (2) sittings. |
|  |  | Mass Communication | At least 5 credit passes including English Language, Literature in English, Mathematics and any other two (2) Arts or Social Science subjects at not more than two (2) sittings. |
|  |  | Political Science | At least five (5) credit passes including English Language, Government or History, Mathematics and two (2) relevant subjects at not more than two (2) sittings. |
|  |  | Sociology \& Anthropology | At least five (5) credit passes including English Language, Government or History, Mathematics and any two (2) other subjects from Economics, Geography or Government at not more than two (2) sittings. |

