

# LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY, OGBOMOSO



## PROGRAMMES AND REQUIREMENTS FOR ADMISSION TO LADOKE AKINTOLA UNIVERSITY OF TECHNOLOGY, OGBOMOSO

S/N	COURSE/COURSE CODE	DIRECT ENTRY	UTME O'LEVEL SUBJECTS	UTME SUBJECTS	SPECIAL CONSIDERATION (WAIVER)
1.	ACCOUNTING	<p>(i) Good passes at SSCE/GCE (or equivalent) in subjects with not less than two having been passed at the advanced Level, or in 5 subjects of which not less than two having been passed at the Advanced Level provided:</p> <p>(a) No subject is counted at both Ordinary and Advanced Levels.</p> <p>(b) Subjects passed must include English Language, Mathematics at the Ordinary Level and Economics, Accounting, Business Management and any Commercial or Social Science subjects at Advanced Level.</p>	<p>Five (5)'O' level passes at credit level to include English Language, Mathematics, Economics, and any two (2) subjects in either Sciences, Social Sciences, or the Arts. In addition to this, the applicant shall meet the necessary UME cut off point.</p>	<p>Mathematics, English Language, Economics and any other from Geography, Commerce, Financial Accounting, Government and Agricultural Science.</p>	
2.	AGRICULTURAL ECONOMICS	<p>(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or</p> <p>(ii) HND in relevant discipline plus UTME requirements may be considered.</p>	<p>Five(5)'O' level passes at credit level WAEC/NECO/NABTEB/GCE in English Language, Chemistry, Physics, Mathematics, Agricultural Science or Biology. However, Economics or Geography may be accepted in lieu of Physics provided such candidates scores at least a Pass in Physics.</p>	<p>English Language, Chemistry, Physics, Biology or Agricultural Science/Animal Husbandry.</p>	

3.	AGRICULTURAL EXTENSION AND RURAL DEVELOPMENT	(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or (ii) HND in relevant discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include English Language, Mathematics, Physics, Chemistry and Biology or Agricultural Science.	English Language, Physics, Chemistry, Biology or Agricultural Science.	
4.	AGRICULTURAL ENGINEERING	(i)GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii) ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	English Language, Physics, Mathematics and Chemistry	
5.	ANATOMY	(i) GCE 'A' Level or its equivalent with good passes in Physics, Chemistry and Mathematics. (ii)ND with upper Credit in related discipline plus UME requirements may be considered.	Five O'Level passes at Credit level to include English Language, Mathematics, Physics, Chemistry and Biology	English Language, Biology, Mathematics, Physics or Chemistry	LAUTECH requires English Language, Biology, Physics and Chemistry as UME subjects.
6.	ANIMAL NUTRITION AND BIOTECHNOLOGY	(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or (ii) HND in relevant discipline plus UME requirements may be considered.	Five(5)'O' level passes at credit level to include English Language, Mathematics, Chemistry, Agricultural Science or Biology and Physics or Geography or Economics.	English Language, Chemistry, Physics and either Biology or Agricultural Science.	
7.	ANIMAL PRODUCTION AND HEALTH	(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or (ii) HND in relevant discipline plus UME requirements may be considered.	Five (5) 'O' level passes at credit level to include Mathematics, English Language, Physics, Chemistry and any of Agricultural Science or Biology or Animal Husbandry.	English Language, Physics, Chemistry and any of Agricultural/Biology/Animal Husbandry.	

8.	ARCHITECTURE	GCE'A' Level /JUPEB passes in any two [2] of Physics, Chemistry, Mathematics. (ii) ND with upper credit /HND in Architecture may be considered	Five(5)'O' level subjects passed at credit level in English Language, Mathematic, Chemistry, Physics and Biology or Technical Drawing, Fine Art, Geography, Economics, Building Construction.	English Language, Physics, Mathematics, and any of Chemistry, Biology, Technical Drawing, Fine Art or Geography	
9.	BIOCHEMISTRY	(i) GCE 'A' Level passes in Biology, Chemistry, and Physics, or Mathematics. (ii) ND with Upper credit or HND in related discipline plus UME requirements may be considered.	Five(5) O 'Level passes at credit level to include English Language, Mathematics, Physics, Chemistry, and Biology	Physics, Chemistry, Biology and English Language.	
10.	BUSINESS MANAGEMENT	(i)Two 'A' Level passes in Economics, Accounting, Marketing, Government, Commerce or Business Management. (ii)ND with upper credit or HND with lower credit in Marketing, Accountancy, Banking and Finance, Business Administration and other related discipline plus UME requirements may be considered.	Five (5) O' level passes at credit level to include Mathematics, English Language, Economics, and any two (2) Social Science subject.	English Language, Mathematics, Economics, and any Social Science subject.	
11.	CHEMICAL ENGINEERING	(i) GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii) ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	Mathematics, English Language, Physics and Chemistry.	

12.	CIVIL ENGINEERING	(i) GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii)ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	English Language, Physics, Mathematics and Chemistry.	
13.	COMPUTER ENGINEERING	(i) GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii) ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	English Language, Mathematics, Physics and Chemistry.	
14.	COMPUTER SCIENCE	(i) GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry (ii)ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Physics and any other two subject from Chemistry / Biology / Agricultural Science, Economics / Geography.	English Language, and any three of Mathematics, Physics, Chemistry, Biology, Economics and Geography	
15.	CROP AND ENVIRONMENTAL PROTECTION	(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or (ii) HND in relevant discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include English Language, Mathematics, Chemistry, Biology and Physics	English Language, Physics, Chemistry, Biology or Agricultural Science.	
16.	CROP PRODUCTION AND SOIL SCIENCE	(i) GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline or (ii) HND in relevant discipline plus UME requirements may be considered.	Five(5)'O' level passes at credit level to include English Language, Mathematics, Chemistry , Physics, Agricultural Science or Biology	English Language, Chemistry, Physics and either Biology or Agricultural Science	

17.	CYBER SECURITY SCIENCE	<p>(i) Five credit passes at not more than TWO sittings which must include English Language, Mathematics, Physics and any two of Chemistry, Biology, Agriculture, Economics or Geography at SSCE.</p> <p>(ii) Two A Level subjects including Mathematics, Physics or Chemistry with minimum of credit passes.</p> <p>(iii) At least Upper Credit Pass in ND in Computer Science from a recognized Polytechnic or its equivalent; and</p> <p>(iv) NCE with at least credit pass both in Computer Science/Mathematics; Computer science/Physics or Mathematics/Physics.</p>	<p>Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Physics and any other two subject from Chemistry / Biology / Agricultural Science, Economics / Geography.</p>	<p>English Language, Mathematics, Physics and any other two subject from Chemistry / Biology / Agricultural Science, Economics / Geography.</p>	
18.	EARTH SCIENCES	<p>(i) 'A' Level passes in Physics, Chemistry, and Mathematics.</p> <p>(ii) ND with Upper Credit or HND in Physics, Geological Science plus UME requirements may be considered.</p>	<p>Five(5)'O' level passes at credit level to include Mathematics, English Language, Physics, Chemistry and Biology or Technical Drawing or Geography.</p>	<p>Mathematics, English Language, Physics and Chemistry.</p>	
19.	ECONOMICS	<p>Direct Entry candidates are required to possess: (i) Good passes at SSCE/GCE (or equivalent) in 5 subjects with not less than two having been passed at the advanced Level, or in 5 subjects of which not less than three having been passed at the Advanced Level provided:</p> <p>(a) No subject is counted at both Ordinary and Advanced Levels.</p> <p>(b) Subjects passed must include English Language, Mathematics at</p>	<p>Five (5) 'O' level passes at credit level to include English Language, Mathematics, Economics, and any other two (2) subjects in either Sciences, Social Sciences, or the Arts. In addition to this, the applicant shall meet the necessary UTME cut off point.</p>	<p>English Language, Mathematics, Economics, and any Social Science subject.</p>	

		the Ordinary Level and Economics/Account/Geography at Advanced Level. (c) OND (with upper credit) or HND (with credit pass) with 5 credit passes in ordinary level subjects.			
20.	ELECTRONIC AND ELECTRICAL ENGINEERING	(I)GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii)ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	English Language, Physics, Mathematics and Chemistry	
21.	FINE AND APPLIED ARTS	GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline plus UME requirements may be considered.	Five(5)'O' level passes at credit level to include English Language, Fine Art / Visual Art, Mathematics, and any two Science Subjects	English Language, Chemistry, Mathematics and Fine Art / Physics.	Agricultural science, Human Health and Nutrition are taken as Science subject.
22.	FOOD ENGINEERING	(I)GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry with minimum of eight (8) point OR (2) candidates with UPPER Credit in OND OR Lower Credit in HND Food Technology from recognized institutions may qualify for admission into 200 level of the programme.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and Biology/Agric Science.	Mathematics, English and any two of Physics, Chemistry, Biology or Agricultural Science.	
23.	FOOD SCIENCE	(I)GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry. (ii)ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and Biology or Agricultural Science	English Language, Physics, Chemistry and Biology or Agricultural Science	Food Science candidate For Direct Entry may possess A/L Biology in lieu of Physics

24.	INFORMATION SYSTEM	(i)GCE'A' level/JUPEB passes in any two (2) from Economics, Geography, Computer Science. Government, Commerce and Agricultural Science. (ii)ND with upper credit/HND with lower credit in Accounting, Banking and Finance, Business Administration or other related discipline plus UME requirements may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Physics and any other two subject from Chemistry / Biology / Agricultural Science, Economics / Geography.	English Language, Mathematics, Physics and any other two subject from Chemistry / Biology / Agricultural Science, Economics / Geography.	
25.	MARKETING	(i)Two 'A' Level passes in Economics, Geography, Marketing, Government, Commerce, Business Management or Agricultural Science. (ii)ND with upper credit or HND with lower credit in Marketing, Accountancy, Banking and Finance, Business Administration and other related discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include Mathematic, English Language, Economics, and any two (2) from Marketing, Business Administration, Geography, Commerce, Government, Financial Accounting.	Mathematics, English Language, and any other two (2) from Economics, Geography, Commerce, Marketing, Government and Agricultural Science.	
26.	MECHANICAL ENGINEERING	(I)GCE'A' Level /JUPEB passes in Mathematics, Physics and Chemistry (ii)ND with upper credit/ HND in related discipline plus UME requirement may be considered.	Five(5)'O' level subjects passed at credit level in English Language, Mathematics, Chemistry, Physics and any relevant science subject.	English Language, Physics, Mathematics and Chemistry	

27.	MEDICAL LABORATORY SCIENCE	(i) 'A' Level passes in Chemistry, Physics, Biology or Mathematics. (ii) ND with upper credit or HND or B.SC in relevant discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include Mathematics, English Language, Chemistry, Biology and Physics.	English Language, Physics, Chemistry, Biology.	
28.	MEDICINE AND SURGERY	'A' Level Passes in Physics, Chemistry and Biology or Zoology or B.SC in relevant discipline plus UME requirements may be considered.	Five O'Level Passes at Credit level to include English Language, Mathematics, Physics, Chemistry and Biology	English Language, Physics, Chemistry and Biology	
29.	NURSING SCIENCE	(i) GCE 'A' Level or its approved equivalent with passes in Chemistry, Biology and Physics (or Zoology) (ii)Registered Nurse(RN) Certificate (iii)First Degree of in any related course or profession plus UME requirement may be considered.	Five (5) 'O' level passes of credit level to include English Language, Mathematics, Physics, Chemistry and Biology.	Biology, Chemistry, English Language, Physics and Biology.	
30.	NUTRITION AND DIETETICS	(i) GCE'A' level / JUPEB passes in any of Chemistry and any other two (2) from the following: Biology, Botany, Agricultural Science and Physics. (ii) NCE graduate with a minimum of C pass in Food and Nutrition. (iii) Candidate with Upper credit in OND or HND lower credit in Agricultural/ Food Science or Nigeria Registered Nurse plus UME requirements may be considered.	Five (5)'O' Level passes at credit Level to include English Language, Mathematics, Physics, Chemistry, and Biology.	English Language, Chemistry, Biology and Physics.	



31.	PHYSIOLOGY	(i)'A' Level passes in Biology, Chemistry and Physics. (ii) ND with Upper credit or HND in relevant discipline plus UME requirement may be considered.	Five (5) O 'Level passes at credit level to include English Language, Mathematics, Physics, Chemistry, and Biology.	Physics, Chemistry, Biology and English Language.	
32.	PURE AND APPLIED BIOLOGY	(i)Two 2 'A' Level Passes in Biology and Chemistry, or Physics (Plus UME requirements). (ii) ND with Upper Credit/HND or NCE with Credit grade in related discipline may be considered. (iii) JUPEB with three (3) subjects with minimum of 6 points to include at least credit in Biology.	Five (5)'O' level passes at credit level to include English Language, Mathematic, Biology, Physics and Chemistry.	English Language, Biology, Chemistry and Physics or Mathematics.	
33.	PURE AND APPLIED CHEMISTRY	(i)Two 'A'Level Passes in Chemistry, Mathematics, Physics or Biology. (ii)ND with Upper Credit/HND in related discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include English Language, Mathematic, Biology, Physics and Chemistry.	English Language, Physics, Chemistry and Biology.	
34.	PURE AND APPLIED MATHEMATICS	(i) 'A' Level Pass or equivalent in Mathematics and any two of Physics, Chemistry, Biology or Economics. (ii) NCE Mathematics or Statistics with a minimum grade of B. (iii) OND in Mathematics with a minimum grade at Upper credit. (iv) HND in Mathematics with a minimum grade at Lower credit plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include Mathematics, English Language, Biology, Physics or Chemistry.	Mathematics, English Language, Physics and any one of Chemistry, Biology and Economics	

35.	PURE AND APPLIED PHYSICS	(i) 'A' Level passes in Physics and Mathematics. (ii) ND with Upper Credit or HND or NCE credit grade in Physics plus UME requirements may be considered.	Five (5)'O' level passes at credit level to includes Mathematics, English Language, Biology, Physics and Chemistry.	English Language, Physics, Chemistry and Mathematics or Biology.	
36.	SCIENCE LABORATORY TECHNOLOGY	(i)Two (2) 'A' Level Passes in Physics, Chemistry and Mathematics. (ii)OND with Upper credit or HND in related discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level to include Mathematics, English Language, Biology, Physics and Chemistry	English Language, Biology, Chemistry, Physics, or Mathematics.	
37.	STATISTICS	(i)'A' Level passes or equivalent in Mathematics /Statistics and any one of Physics, Chemistry, Biology, Economics and Geography. (ii)NCE Mathematics	Five (5)'O' level passes at credit level in English Language, Mathematics, Chemistry, Physics and Biology.	English Language, Mathematics. Any two (2) of Physics Chemistry or Biology.	
38.	TRANSPORT MANAGEMENT	(i)Two 'A' Level passes in Mathematics, Physics or Chemistry and any one (1) of Economics or Geography. (ii)ND with Upper credit or HND with Lower credit in Transport Management, Environmental Management and any other related discipline plus UME requirement may be considered.	Five (5)'O' level passes at credit level to include Mathematics, English Language, and any two (2) from Physics, Chemistry, Biology and any one (1) from Economics, Geography, Government, Commerce, and Agricultural Science.	English Language, Mathematics. And any one (1) of Geography, Economics, Commerce, Agricultural Science and any one (1) of Physics, Chemistry and Biology.	

39.	URBAN AND REGIONAL PLANNING	GCE'A' Level / JUPEB /ND with Upper credit/HND in related discipline plus UME requirements may be considered.	Five (5)'O' level passes at credit level at the SSCE level or its equivalent. The subject must include English Language, Mathematic, Chemistry, Geography and any other two subjects; from Physics, Chemistry, Biology and Economics.	Mathematics, English Language, Geography and any one from Biology, Chemistry or Economics.	
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