



GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY

**DEGREE PROGRAMMES FOR DAY SCHOLARS (FULL TIME)
2020/2021**

DEGREES OFFERED AT KDU - RATMALANA

Faculty of Defence & Strategic Studies

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
001BSI	BSc Strategic Studies & International Relations	03 Years	Any Stream

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) at the A/L examination and be qualified for university admission in any stream.

Faculty of Engineering

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
002ENG	BSc (Hons) Engineering [Aeronautical/ Biomedical/ Civil / Electrical & Electronic/ Electronic & Telecommunication/ Mechanical / Mechatronics Engineering]	04 Years	Maths

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- Followed Maths stream (Combined Maths, Physics, Chemistry) and obtained a minimum of two Credit passes (C) and one Simple pass (S) in G.C.E. (A/L) or two Very Good passes (B) and one Credit pass (C) at the London (A/L) examination and be qualified for university admission

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
003ACM	BSc (Hons) in Aircraft Maintenance	04 Years	Maths or Bio

The candidates must have

- Successfully completed GCE (O/L) examination with 6 passes including 4 Credit passes (C) including Credit pass (C) for Mathematics and Science in one sitting and a Credit Pass for English in any sitting
And
- Passed all three subjects in GCE (A/L) or London (A/L) (Cambridge or Edexcel) examinations in the relevant or immediate preceding year including two credit (C) passes and a simple (S) pass. One credit (C) pass for Physics with one credit (C) for any of the following subjects are compulsory: (Chemistry, Biology, Information Technology, Mathematics, Further Mathematics and Computer Science)

Programme Details

- First Four Semesters - at Sri Lankan Aviation College (SLAC), Katunayake. (EASA Certified) Basic Course in Aircraft Maintenance.
 - B 1.1 (Mechanical)
 - B 2 (Avionics)
- Semester Five to Eight - at KDU enhancing knowledge in the fields of Aviation and Aircraft Maintenance.
- Internship/ On the Job Training (OJT) (will be provided during the intermediate semesters of KDU) at Sri Lankan Airlines with **Level 2 Type training and Certificate of one of the Aircraft Types operated by Sri Lankan Airlines A320/A330.**
- **Exclusive opportunity to observe / familiarize the aircraft line maintenance.**

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
004AMT	BSc in Aircraft Maintenance - Top-up programme	1 ½- 02 Years	Maths or Bio

The candidates must have

- Successfully Completed all EASA modules under either category B1.1 or B2 EASA Basic course at Sri Lankan Aviation College.
- Successful completion of GCE (O/L) with 6 passes including 4 Credit passes (C) including Mathematics and Science in one sitting;

And

- A Credit Pass for English in any sitting/ International English Language Testing (IELTS) or Test of English as a Foreign Language (TOEFL) scores as stipulated by KDU.

And

- Passed all three subjects in GCE (A/L) or London (A/L) (Cambridge or Edexcel) examinations in any year including two credit (C) passes and a simple (S) pass. One credit (C) pass for Physics with one credit (C) for any of the following subjects are compulsory: (Chemistry, Biology, Information Technology, Mathematics, Further Mathematics and Computer Science) from Maths or Science streams.

Programme Details

- Semester One to Three - at KDU enhancing knowledge in the fields of Aviation and Aircraft Maintenance
- Internship/ On the Job Training (OJT) (during the intermediate semesters of KDU) at Sri Lankan Airlines with **Level 2 Type training and Certificate of one of the Aircraft Types operated by Sri Lankan Airlines A320/A330.**
- **Exclusive opportunity to observe / familiarize the aircraft line maintenance.**

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
005LLB	Bachelor of Laws (LLB)	04 Years	Bio / Maths / Commerce or Arts

The candidate must have,

- A minimum of a Credit Pass (C) for Sinhala/Tamil Languages at G.C.E. (O/L).
- Completed G.C.E. (A/L), London (A/L) or any other equivalent foreign examination in any year (based on the age requirement given).
- A minimum of Simple Passes (S) in *Three Subjects* from the following list:

Accounting	Chemistry
Geography	Mathematics/Combined Mathematics
Business Statistics	Information & Communication Technology
Logic & Scientific Method	Agricultural Science
Physics	Higher Mathematics
Communication & Media Studies	Business Studies
Political Science	Economics
Biology	
History	or

One or two subjects from the above list and the other subject/ subjects from the following list at the A/L Examination.

Buddhism/ Buddhist Civilization	Islam / Islamic Civilization
Christianity/ Christian Civilization	Chinese
Greek & Roman Civilization	Pali
Japanese	German
English (Subject No.73)	Tamil
Sanskrit	French
Hinduism /Hindu Civilization	Sinhala
Agro Technology	Arabic
Law	

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
006MTS	BSc Management & Technical Sciences	03 Years	Bio or Maths
007BLM	BSc Logistics Management	03 Years	Bio / Maths or Commerce
008BSS	BSc Social Sciences	03 Years	Any Stream
009ADC	BSc in Applied Data Science Communication	03 Years	Bio / Maths / Commerce / *Technology or *Arts (Conditions Apply)
010BTE	BA in Teaching English to Speakers of Other Languages (TESOL)	03 Years	Any Stream

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) at the A/L examination in the relevant
- *To Follow BSc Applied Data Science Communication degree programme, Technology stream students should have taken Science for Technology as a compulsory subject, which includes biology, physics, chemistry, mathematics and IT and Art stream students should have taken Statistics and/or Economics as a subject/subjects.
- Obtained a minimum of a Credit Pass (C) for Mathematics in the G.C.E (O/L) examination to follow BSc in Applied Data Science Communication degree programme.
- Obtained a Distinction pass (A) for English in G.C.E. (O/L) or London (O/L) for BA in Teaching English to Speakers of Other Languages.

Faculty of Computing

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
011BCS	BSc (Hons) Computer Science	04 Years	Maths or Other
012BSE	BSc (Hons) Software Engineering	04 Years	Maths or Other
013BCE	BSc (Hons) Computer Engineering	04 Years	Maths or Other
014DBA	BSc (Hons) Data Science and Business Analytics	04 Years	Maths

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) at the A/L examination in the relevant stream and be qualified for university admission.
- Followed Combined Mathematics, Physics and any one of the following subjects; Chemistry/ Higher Mathematics/Mathematics/ICT for Computer Science, Software Engineering and Computer Engineering.

DEGREES OFFERED AT FAHS - WERAHERA

Payment Basis

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
015BNP	BSc (Hons) Nursing	04 Years	Bio or Maths
016PST	BSc (Hons) Physiotherapy	04 Years	Bio or Maths
017MLS	BSc (Hons) Medical Laboratory Sciences	04 Years	Bio or Maths
018RGY	BSc (Hons) Radiography	04 Years	Bio or Maths
019RTP	BSc (Hons) Radiotherapy	04 Years	Bio or Maths
020PMY	Bachelor of Pharmacy (Hons)	04 Years	Bio or Maths

Non-Payment Basis

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
021NNP	BSc (Hons) Nursing	04 Years	Bio or Maths

Note

- ❖ For Nursing Degree Programme, the height of the candidate should not be less than 04 feet, 10 inches (4'10")

Payment Basis

BSc (Hons) Nursing / BSc (Hons) Physiotherapy / BSc (Hons) Medical Laboratory Sciences / BSc (Hons) Radiography / BSc (Hons) Radiotherapy / Bachelor of Pharmacy (Hons)

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A Credit Pass (C) or above for Chemistry at the A/L examination to follow Medical Laboratory Sciences & BPharm degree programmes and a Credit Pass (C) or above for Physics to follow Physiotherapy, Radiography & Radiotherapy degree programmes and a minimum of three Simple passes (S) for Nursing degree programme.

Non-Payment Basis

BSc (Hons) Nursing

The candidate must have,

- Completed GCE (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple (S) Passes at the A/L examination in the relevant stream and be qualified for university admission.

Contractual Obligations

- On successful completion of the Non-Payment Degree Programmes, the graduates will be employed at the University Hospital of Kotelawala Defence University Hospital of Kotelawala Defence University (KDU) as professionals.
- The selected candidate for Non-Payment Basis Degree Programmes will be required to enter into an agreement and sign a bond for a minimum of ten years inclusive of training period with the Democratic Socialist Republic of Sri Lanka prior to their admission to the General Sir John Kotelawala Defence University. Upon graduation, the candidates are required to serve in the University Hospital, KDU of a minimum period of ten years.

DEGREES OFFERED AT SOUTHERN CAMPUS - SURIYAWEWA

Faculty of Built Environment & Spatial Sciences

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
022ARC	Bachelor of Architecture (B Arch)	05 Years	Bio / Maths or Arts
023SVS	BSc (Hons) Surveying Sciences	04 Years	Maths
024QSH	BSc (Hons) Quantity Surveying	04 Years	Maths

Bachelor of Architecture (B Arch)

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) in the following subjects at the A/L examination in the relevant stream and be qualified for university admission.

I. At least one of the following subjects;

Biology
Higher Mathematics
Chemistry
Physics
Combined Mathematics
Art
Geography

And

II. The other subject/subjects from the following list;

Accounting	Logic & Scientific Method
Hindu Civilization	Mathematics
Business Statistics	Sanskrit
Islamic Civilization	German
Greek & Roman Civilization	Arabic
Elements of Political Science	History
English (Subject No.073)	Business Studies
Sinhala	Japanese
Christian Civilization	Economics
Communication & Media Studies	Pali
Hindi	French
Buddhist Civilization	Tamil
Home Economics	Chinese
Agricultural Science	
Information & Communication Technology	

And

III. At least a Credit Pass (C) in Mathematics at the GCE (Ordinary Level) examination or a Simple Pass (S) in Mathematics at the G.C.E. (A/L) examination.

IV. Obtained a pass mark for the Spatial Cognition Test conducted by the KDU.

BSc (Hons) Quantity Surveying

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) in the following subjects at the A/L examination in the relevant stream and be qualified for university admission.

I. At least one subject from

Combined Mathematics / Higher Mathematics

II. And other subject / subjects from the following list;

Accounting

Economics

Business Statistics

Business Studies

Physics

Chemistry

Information & Communication Technology

In addition, candidates should satisfy the following minimum requirements at the G.C.E. (O/L) examination.

- a. A Credit Pass (C) in Mathematics
- b. A Simple Pass (S) in Science
- c. A Credit Pass (C) in English Language

BSc (Hons) Surveying Sciences

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) in at the A/L examination and followed Physics, Combined Mathematics and any other subject available at the A/L examination.

Faculty of Computing

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
019BIT	BSc (Hons) Information Technology	04 Years	Bio / Maths / Commerce or Arts
020BIS	BSc (Hons) Information Systems	04 Years	Bio / Maths / Commerce or Arts

BSc (Hons) Information Technology

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) at the A/L examination in the relevant stream and be qualified for university admission.

BSc (Hons) Information Systems

The candidate must have,

- Completed G.C.E. (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- A minimum of three Simple Passes (S) at the A/L examination in the relevant stream and be qualified for university admission.

Note : Registered Students at Southern Campus - Suriyawewa will be provided accommodations (LKR 750 p.m)

Common Requirements

The candidate should,

- Be a citizen of Sri Lanka.
- Be between 17-30 years of age for the LLB degree programme and between 17-24 years of age for other degree programmes on the closing date of applications.
- Be between 18-24 years of age for BSc (Hons) in Aircraft Maintenance and between 18-28 years of age for BSc (Hons) in Aircraft Maintenance - Top-up degree programmes on the closing date of applications
- Have completed the G.C.E. (A/L) examination in the year 2019 or 2020 pending results or London (A/L) (Cambridge or Edexcel) examination in the year 2019/2020 or any other equivalent foreign examination in the year 2019/2020 in one sitting and be eligible to apply for university admission.
- Have completed the G.C.E. (A/L) examination in the year 2019 or 2020 pending results or London (A/L) (Cambridge or Edexcel) examination in the year 2019/2020 or any other equivalent foreign examination in the year 2019/2020 in one sitting and be eligible to apply for university admission for BSc (Hons) in Aircraft Maintenance.
- Have obtained a pass mark (marks 30 and above) for the Common General Test.
- Have obtained a minimum of a Credit pass (C) for English Language at the G.C.E. (O/L) examination and minimum of 'D' Grade for English Language at the London (O/L) examination.
- Have obtained a pass mark for the Selection Test and for the Structured Interview conducted by the KDU to be selected as a Day Scholar of KDU.

Note:

1. The applicants should read the Terms, Conditions and Procedure, when applying with Pending Results of 2020 G.C.E A/L Examination.

2. The applicants who apply with foreign qualifications need to have relevant minimum qualifications equal to Sri Lankan G.C.E. (A/L) examination. Validation of such qualification should be obtained from the Department of Examinations of Sri Lanka. They are also required to submit a letter from a recognised university/ academy/ higher educational institution of the awarding country certifying that the relevant qualification is sufficient to register at a university/ academy/ higher educational institution to follow an undergraduate course of study leading to a Bachelor's Degree.
3. Candidates who apply with High School Diplomas should pass SAT and TOEFL examination with a minimum score of 79 or IELTS with a minimum score of 6.5.

Application Procedure

- You should apply for degree programmes via online at www.kdu.ac.lk. & applications by post will not be accepted.
- A demonstration of the online application process is available on the KDU website for your convenience.
- Candidates should make a non-refundable fee of LKR 1000/= (**Sri Lankan Rupees**) per degree programme online as the application processing fee.
(Example: A student applying for 5 degree programmes should credit LKR 5000/=)
- Applicants will receive a link to download the confirmation of receipt of the application immediately after the successful submission of both application and online payment.
- Course fees for respective degree programmes are mentioned in the University website.
- Applications not satisfying the basic qualifications, incomplete or not conforming to the required standards will be rejected without any intimation to the applicant.
- General Sir John Kotelawala Defence University reserves the exclusive right to shortlist the candidates.