

# GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY

DEGREE PROGRAMMES FOR OFFICER CADETS FULL TIME (INTAKE 41)

# **DEGREES OFFERED AT KDU - RATMALANA**

#### **Faculty of Defence & Strategic Studies**

Degree Code	Degree Programme	Duration	A/L Stream	Gender
BSI	BSc in Strategic Studies & International Relations	03 Years	Any Stream	Male

# The candidate must have,

• Completed GCE (A/L) or Cambridge or Edexcel or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission in any stream.

# Local GCE (A/L) examination

• A minimum of three Simple passes (S) at the GCE A/L examination in any stream.

# **Cambridge/ Edexcel examinations**

• A minimum of three 'D' Passes at the Cambridge or Edexcel or any other equivalent foreign A/L examination in any stream.

# Faculty of Medicine

Degree Code	Degree Programme	Duration	A/L Stream	Gender
MED	Bachelor of Medicine and Bachelor of Surgery	05 Years	Bio (2022)	Male Female

#### A candidate must have,

• Followed Bio-Science Stream (Biology, Chemistry and Physics) at the Advanced Level Examination in 2022, obtained a minimum of two Credit Passes (C) for Biology, Chemistry and one Simple Pass (S) for Physics at G.C.E. (A/L) examination and are eligible to apply for University Admission or obtained a minimum of three "C" Passes at Cambridge / Edexcel A/L or equivalent. The results should be in one and the same sitting and a maximum of three attempts are allowed.

• The results of the Advanced Level Examination in the current year (2022) or the immediately preceding year (2021) will be considered for MBBS degree programme for the candidates who have Cambridge / Edexcel or any other equivalent foreign qualification. Note: However, the results of immediately preceding year (2021) will be considered only if the candidate has completed the Advanced Level Examination of Cambridge / Edexcel or any other equivalent at the age of 17 years.

Degree Code	Degree Programme	Duration	A/L Stream	Gender
ENG	<ul> <li>Bachelor of Science in Engineering Honours <ul> <li>Aeronautical Engineering</li> <li>Biomedical Engineering</li> <li>Civil Engineering</li> <li>Electrical &amp; Electronics</li> <li>Electronics &amp; Telecommunication</li> <li>Mechanical Engineering</li> <li>Mechatronics Engineering</li> <li>Naval Architecture &amp; Marine Engineering</li> <li>Marine Engineering</li> <li>Building Services Engineering</li> </ul> </li> </ul>	04 Years	Maths	Male Female

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

#### Local GCE (A/L) examination

• Followed Maths stream (Combined Maths, Physics, Chemistry) and obtained a minimum of two Credit passes (C) and one Simple pass (S) in GCE A/L examination.

#### Cambridge/ Edexcel examinations

• Followed Maths stream (Combined Maths, Physics, Chemistry) and obtained a minimum of two Very Good passes (B) and one Credit pass (C) at the Cambridge or Edexcel A/L examination.

Degree Code	Degree Programme	Duration	A/L Stream	Gender
LLB	Bachelor of Laws	04 Years	Bio / Maths / Commerce or Arts* (*Conditions Apply)	Male Female

• Completed GCE (A/L), Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

# Local GCE (A/L) examination

• At least two credit passes (C) and one simple pass (S) in the following list at one and the same sitting at the A/L examination:

A minimum of a Credit Pass (C) for Sinhala/Tamil Languages at GCE (O/L) examination.

# **Cambridge/ Edexcel examinations**

- A minimum of three Credit passes (C) in the following list at one and the same sitting at the Cambridge or Edexcel A/L or any other equivalent foreign examination:
- If selected, candidates with foreign A/L qualification are required to obtain a minimum Credit pass (C) for Sinhala Language at the G.C.E O/L examination, within two years from the Enlistment.

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

or

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

# Faculty of Management, Social Sciences and Humanities

Degree Code	Degree Programmes	Duratio n	A/L Stream	Gender
MTS	Bachelor of Science in Management & Technical Sciences	03 Years	Bio or Maths	Male Female
BLM	Bachelor of Science in Logistics Management	03 Years	Bio / Maths or Commerce	Male Female
BSS	Bachelor of Science in Social Sciences	03 Years	Any Stream	Male Female
ADC	<b>Bachelor of Science in Applied Data Science Communication</b>	03 Years	Bio / Maths / Commerce / Technology / *Arts (*Conditions Apply)	Male
BTE	Bachelor of Arts in Teaching English to Speakers of Other Languages (TESOL)	03 Years	Any Stream	Male Female

# The candidate must have,

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

# Local GCE (A/L) examination

• A minimum of three Simple Passes (S) at the A/L examination in relevant stream for BSc in Management & Technical Sciences, BSc in Logistics Management, BSc in Social Sciences, BSc in Applied Data Science Communication and BA in Teaching English to Speakers of Other Languages (TESOL) degree programmes.

\* To Follow BSc in Applied Data Science Communication degree programme, 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 GCE (O/L) to follow **BSc in Applied Data Science Communication** degree programme.
- Obtained a Very Good Pass (B) for English in GCE (O/L) for **BA in Teaching** English to Speakers of Other Languages.

# Cambridge/ Edexcel examinations

- A minimum of three 'D' Passes at the Cambridge or Edexcel A/L examination in relevant stream for BSc in Management & Technical Sciences, BSc in Logistics Management, BSc in Social Sciences, BSc in Applied Data Science Communication and BA in Teaching English to Speakers of Other Languages (TESOL) degree programmes.
- Obtained a minimum of 'D' Pass for Mathematics in the Cambridge or Edexcel (O/L) examination to follow **BSc in Applied Data Science Communication** degree programme.
- Obtained a Very Good (B) pass for English in Cambridge or Edexcel (O/L) for **BA** in **Teaching English to Speakers of Other Languages**.

# **Faculty of Computing**

Degree Code	Degree Programmes	Duration	A/L Stream	Gender
BCS	<b>Bachelor of Science Honours in</b> <b>Computer Science</b>	04 Years	Maths or Other*	Male Female
BSE	<b>Bachelor of Science Honours in Software Engineering</b>	04 Years	Maths or Other*	Male Female
BCE	<b>Bachelor of Science Honours in</b> <b>Computer Engineering</b>	04 Years	Maths or Other*	Male
DBA	Bachelor of Science Honours in Data Science and Business Analytics	04 Years	Maths	Male

#### The candidate must have,

- Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year 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.

• Followed Mathematics, Physics and Chemistry for BSc (Hons) in Data Science and Business Analytics.

#### Local GCE (A/L) examination

• A minimum of three Simple passes (S) at the A/L examination in the relevant stream for each of the above degree.

#### Cambridge/ Edexcel examinations

• A minimum of three (D) passes at the Cambridge or Edexcel (A/L) examination in the relevant stream for each of the above degree.

# **Faculty of Criminal Justice**

Degree Code	Degree Programme	Duration	A/L Stream	Gender
ССЈ	Bachelor of Science in Criminology & Criminal Justice	03 Years	Bio / Maths / Commerce or *Arts (*Conditions Apply)	Male
BPS	<b>BSc in Police Science</b>	03 Years	Bio / Maths / Commerce or *Arts (*Conditions Apply)	Male

The candidate must have,

Completed G.C.E. (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission. The results should be in one and the same sitting and maximum of three attempts are allowed.

# Local GCE (A/L) examination

A minimum of three Simple passes (S) at the GCE A/L examination in the following list at one and the same sitting at the A/L examination:

# **Cambridge/ Edexcel examinations**

A minimum of three 'D' passes in the following list at the Cambridge or Edexcel A/L examination in the relevant stream for each of the above degree:

# \*Either all the three subjects from the list (a) or two subjects from the list (a) and one subject from list (b)

List (a)	
Accounting	Chemistry
Geography	Mathematics/Combined Mathematics
Business Statistic	Information & Communication
Logistic & Scientific Method	Agricultural Science
Physics	Higher Mathematics
Communications & Media Studies	Business Studies
Political Science	Economics
Biology	Law
History	
and	
List (b)	
Buddhism	Islam / Islamic Civilization
Buddhist Civilization	Chinese
Christianity / Christian Civilization	Pali
Greek and Roman civilization	German
Japanese	Tamil

English (Subject No.73) Sanskrit Hinduism / Hindu Civilization Agro - Technology

French Sinhala Arabic

#### and

A minimum of a Credit Pass (C) for Sinhala/Tamil Language at GCE (O/L) • examination.

# **DEGREES OFFERED AT SOUTHERN CAMPUS - SOORIYAWEWA**

Faculty of Built Environment &	z Spatial Sciences
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Degree Code	Degree Programmes	Duration	A/L Stream	Gender
BAC	Bachelor of Architecture Honours	05 Years	Bio / Maths or Arts	Male Female
BSV	<b>Bachelor of Science Honours</b> in Surveying Sciences	04 Years	Maths or Other* (*Conditions Apply)	Male Female
BQS	<b>Bachelor of Science Honours</b> in Quantity Surveying	04 Years	Maths or Other* (*Conditions Apply)	Male Female

**Bachelor of Architecture** 

#### The candidate must have,

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

#### Local GCE (A/L) examination

- A minimum of three Simple passes (S) in the following list at the A/L examination.
- At least a Credit Pass (C) in Mathematics at the GCE (Ordinary Level) examination or a Simple Pass (S) in Mathematics at the GCE (A/L) examination.

#### **Cambridge/ Edexcel examinations**

- A minimum of three 'D' passes in the following list at the Cambridge or Edexcel examination:
- At least a 'D' pass in Mathematics at the Cambridge or Edexcel O/L examination or a Simple Pass (S) in Mathematics at the GCE (A/L) examination.
  - I. At least one of the following subjects; Biology Higher Mathematics Chemistry Physics Combined Mathematics Art Geography

# 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)	<b>Business Studies</b>
Sinhala	Japanese
Christian Civilization	Economics
Communication & Media Studies	Pali
Hindi	French
Buddhist Civilization	Tamil
Home Economics	Chinese
Agricultural Science	
Information & Communication Techno	logy
And	

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

# **Bachelor of Science Honours in Surveying Sciences**

# The candidate must have,

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

# Local GCE (A/L) examination

• A minimum of three Simple Passes (S) for Physics, Combined Mathematics and any other subject available at the A/L examination.

# **Cambridge/ Edexcel examinations**

• A minimum of three 'D' passes for Physics, Combined Mathematics and any other subject available at the A/L examination.

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

# Local GCE (A/L) examination

- A minimum of three Simple passes (S) in the following subjects at the A/L examination in the relevant stream:
- Obtained a minimum of a Credit Pass (C) for Mathematics and Simple Pass (S) for Science in the GCE (O/L) examination.

# Cambridge/ Edexcel examinations

- A minimum of three 'D' passes in the following subjects at the Cambridge or Edexcel (A/L) examination in the relevant stream:
- Obtained a minimum of a 'D' pass for Mathematics and Science in the Cambridge or Edexcel (O/L) examination.

# A minimum of three passes in the following subjects at the A/L examination in the relevant stream:

- I. At least one subject from Combined Mathematics / Higher Mathematics
- II. And other subject / subjects from the following list;

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Accounting	Economics	<b>Business Statistics</b>
Business Studies	Physics	Chemistry
Information & Communication	on Technology	2

**Faculty of Computing** 

Degree Code	Degree Programmes	Duration	A/L Stream	Gender	
BIT	Bachelor of Science Honours in Information Technology	04 Years	Bio / Maths / Commerce or Arts	Male Female	
BIS	Bachelor of Science Honours in Information Systems	04 Years	Bio / Maths / Commerce or Arts	Male	

# **Bachelor of Science Honours in Information Technology**

#### The candidate must have,

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

# Local GCE (A/L) examination

• A minimum of three Simple passes (S) at the GCE A/L examination in Bio / Maths / Commerce / Arts stream.

#### Cambridge/ Edexcel examinations

• A minimum of three 'D' passes at the Cambridge or Edexcel (A/L) examination in Bio / Maths / Commerce / Arts stream.

**Bachelor of Science Honours in Information Systems** 

#### The candidate must have,

• Completed G.C.E. (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

#### Local GCE (A/L) examination

• A minimum of three Simple Passes (S) at the A/L examination in Bio / Maths / Commerce or Arts stream.

#### Cambridge/ Edexcel examinations

• A minimum of three (D) passes at the Cambridge or Edexcel examination (A/L) in Bio / Maths / Commerce or Arts stream.

Degree Code	Degree Programme	Duration	A/L Stream	Gender
ICT	Bachelor of Technology Honours in Information and Communication Technology	04 Years	Maths*/Bio*/ Technology (*Conditions Apply)	Male

• Completed GCE (A/L) or Cambridge or Edexcel (A/L) or any other equivalent foreign examination in the relevant or immediately preceding year and be qualified for university admission.

#### Local GCE (A/L) examination

• A candidate should have obtained a minimum of three (03) Simple passes (S) in Physical Science stream (Combined Mathematics, Physics and Chemistry), Biological stream (Biology, Chemistry, Physics) or Technology stream (Any subject combination).

# Cambridge/ Edexcel examinations

• A minimum of three 'D' passes in the relevant stream at the Cambridge or Edexcel (A/L) examination.

# **Eligibility of Candidates**

- Applicants who sat for 2021 G.C.E. A/L examination (except for MBBS degree programme) and 2022 G.C.E. A/L examination are eligible to apply for Intake 41.
- Applicants who sat for Cambridge and Edexcel A/L examination in 2023 (except for MBBS degree programme) and 2022 are eligible to apply for Intake 41.
- The candidates who fulfill the basic eligibility requirements will be called for the Basic Medical Assessment and Written test, based on the Z score cutoff decide by the University.
- Candidates must fulfill both the Z Score requirement and obtain above the Aptitude test cut-off to become eligible for the Selection Interview.

# A candidate should,

- Be a citizen of Sri Lanka.
- Be not less than 18 years of age as at 18.10.2023 and not more than 22 years of age as at 01.01.2023.
- Be unmarried (No Officer Cadet will be permitted to get married while under training and until permitted by Service regulations).
- Have completed and obtained the results of the G.C.E. (A/L) examination in the year 2021 and 2022 or completed and obtained the results of the Cambridge or Edexcel A/L examination in the year 2022 or 2023 in one sitting and be eligible to apply for university admission. The results should be in one and the same sitting and maximum of three attempts are allowed.
- Have obtained a minimum of a Credit (C) pass for English language at G.C.E. (Ordinary Level) Examination or at Cambridge / Edexcel or equivalent O/L examination for all degree programmes except TESOL. For BA in Teaching English to Speakers of other languages (TESOL) degree programme a minimum of a "B" pass for English language at G.C.E. (Ordinary Level) Examination or Cambridge / Edexcel or equivalent O/L examination.
- Have obtained a pass mark (marks 30 and above) for the Common General Test of the G.C.E. (A/L) examination.
- Candidates who have Cambridge/ Edexcel or any other equivalent foreign qualifications should have obtained a "C" pass for the Sinhala/Tamil Language at the local G.C.E O/L Examination. (Applicable only for the selected degree programmes) If the candidate has not sat for the local G.C.E.(O/L) Examination at the time of submitting application, he/she should obtain a "C" pass for the Sinhala/Tamil Language within two years after enlistment as an Officer Cadet. If the candidate fails to fulfil the above requirement within the specified time, he/she will be discharged from the respective service.

		Army		N	avy	Air Force		
		Male	Female	Male	Female	Male	Female	
Height	MBBS	5' 6"	5' 3"	168 cm	160 cm	5' 5'' (165 cm)	5' 3" (160 cm) 5' 4" (162.5 cm)	
	Other Degrees	5' 6"	5' 3"	168 cm(171 cm for Provost Branch)	160 cm(163 cm for Provost Branch)	5' 6" (167.5 cm)		
Weight		50 Kg	-	52 kg	41kg			
BMI		-	-	-	-	<26 and >17	<25 and >17	
Chest		32" (Unexpande d)	-	81 cm	-	32" (Min. 81 cm)	-	

• Satisfy the following minimum physical standards:

# Vision

		Army		Navy			Air Force			
		L	R	СР	L	R	CV	L	R	СР
Professional Category	Without Lenses	6/18	6/18	CP 2	6/18	6/18	24/24 By Ishihara's plates	6/18	6/18	CP 2
	Corrected Vision	6/6	6/6	CP 2	-	-	-	6/6	6/6	CP 2
	With Lenses	-	-	-	6/6	6/6	24/24 By Ishihara's plates	-	-	-
	Near Vision	-	-	-	J - 01 (Sinhala) N - 08 (English)			-	_	-
Other Category	Without Lenses	6/9	6/6	CP 2	6/6	6/6	CP 2	6/6	6/6	CP 2

 $\star$  Candidates who have under gone with eye surgeries for vision correction or enhancement procedure should have completed six (06) months by the time of closing date of applications.

# Educational qualifications for the Sri Lanka Air Force

• Candidates who have sat for 2021 GCE A/L examination (except for MBBS), with pending result of 2022 GCE A/L examination and those who have sat for Cambridge / Edexcel or equivalent A/L examination in 2023 or 2022 are eligible to apply.

- You should apply for degree programmes via online at https://kdu.ac.lk. and applications by post will not be accepted.
- A demonstration of the online application process is available on the KDU website for your convenience.
- A candidate is required to pay a non-refundable fee of LKR 1500/- for one degree programme and LKR 1500/- per additional degree programme, as the application processing fee. Example: A candidate applying for 2 degree programmes should pay LKR 1500+1500=3000.
- 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.
- The applications without basic qualifications and are not duly filled in accordance with the conditions mentioned herein will be rejected without notification, and in such instances, the application fee will not be refunded. A board appointed by Vice-Chancellor will review all applications received and shortlist them according to qualifications of the candidates. Those who are shortlisted will be called for the preliminary interview.
- Applicants from Government Service and Corporations or Statutory Bodies should forward their applications via online. However, they should produce a certificate issued by the relevant Heads of the Departments/ Corporations/ Statutory Bodies or relevant institutional head at the Preliminary Interview to the effect that the Officer would be released if selected.
- Preliminary selection will be made from among those candidates who have achieved the required standards in accordance with the evaluation criteria determined by the Selection Committee appointed by the Board of Management of General Sir John Kotelawala Defence University. Candidates who are selected from the first interview will be required to undergo Officer Quality Test (OQT) as may be prescribed by the Board of Management of General Sir John Kotelawala Defence University. The final selection will be made by the Final Selection Committee appointed by the Board of Management of General Sir John Kotelawala Defence University.
- Candidates who are selected for interviews and Officer Quality Test (OQT) will be informed via KDU website of the venues, times and the dates of such interviews. Travelling or other expenses for this purpose will not be paid to applicants.
- General Sir John Kotelawala Defence University shall not held liable for any injuries sustained by candidates whilst undergoing the Officer Quality Test/ Military Training and no candidate shall make any claim whatsoever from General Sir John Kotelawala Defence University or the Government of Sri Lanka for any injuries sustained whilst undergoing the Officer Quality Test/ Military Training.

- Anyone who desires to recommend a candidate should do so by giving him/her a testimonial. Any form of canvassing would be considered as a disqualification.
- Receipt of applications will not be acknowledged. No correspondence or inquiries will be entertained with regard to rejected applications.
- The General Sir John Kotelawala Defence University reserves the exclusive right to shortlist the candidates.