

# GENERAL SIR JOHN KOTELAWALA DEFENCE UNIVERSITY

DEGREE PROGRAMMES FOR DAY SCHOLARS (FULL TIME) 2018/2019

# **DEGREES OFFERED AT KDU - RATMALANA**

# **Faculty of Engineering**

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
01ENG	BSc (Hons) Engineering [Aeronautical/ Aircraft Maintenance/ Biomedical/ Civil / Electrical & Electronic/ Electronic & Telecommunication/ Mechanical / Mechatronic Engineering]	04 Years	Maths

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.
- Followed Maths stream (Combined Maths, Physics, Chemistry) and obtained a minimum of two Credit (C) passes and one Simple (S) pass and be qualified for university admission in GCE (A/L) or two Merit (B) passes and one Credit (C) pass at the London (A/L) examination.

## **Faculty of Computing**

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
006CS	BSc (Hons) Computer Science	04 Years	Maths
007SE	BSc (Hons) Software Engineering	04 Years	Maths
008CE	BSc (Hons) Computer Engineering	04 Years	Maths

- 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.
- Followed Maths Stream or Combined Mathematics, Physics and any one of the following subjects; Chemistry/ Higher Mathematics/Mathematics/ICT.

#### **Faculty of Law**

Degree Code	Degree Programme	Duration	GCE A/L or London A/L Stream
002LLB	Bachelor of Laws(LLB)	04 Years	Bio / Maths / Commerce or Arts

The candidate must have,

- A minimum of a Credit (C) Pass 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 (S) Passes 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
Elements of Political Science Economics

Biology

History

*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

Greek & Roman Civilization

Pali

Japanese

German

English (Subject No.73)

Tamil

Sanskrit

French

Hinduism / Hindu Civilization

Drama & Theater

Chinese

Pali

Ferman

German

Arabic

Agro Technology

# Faculty of Management, Social Sciences and Humanities

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
003MTS	BSc Management & Technical Sciences	03 Years	Bio or Maths
004LM	BSc Logistics Management	03 Years	Bio / Maths or Commerce
005SS	BSc Social Sciences	03 Years	Any Stream

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.

# **DEGREES OFFERED AT FAHS - WERAHERA**

Degree Code	Degree Programmes	Duration	GCE A/L or London A/L Stream
009NP	BSc (Hons) Nursing (Payment Basis)	04 Years	Bio or Maths
010NNP	BSc (Hons) Nursing (Non Payment Basis)	04 Years	Bio or Maths
011PST	BSc (Hons) Physiotherapy	04 Years	Bio or Maths
012MLS	BSc (Hons) Medical Laboratory Sciences	04 Years	Bio or Maths
013RGY	BSc (Hons) Radiography	04 Years	Bio or Maths
014RP	BSc (Hons) Radiotherapy (Payment Basis)	04 Years	Bio or Maths
015RNP	BSc (Hons) Radiotherapy (Non Payment Basis)	04 Years	Bio or Maths
016PMY	BPharm	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").

#### **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.

#### BSc (Hons) Radiotherapy

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 Credit (C) Pass or above for Physics at the A/L examination to follow Radiography degree programme 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 (KDU) as professionals.
- The selected candidates for Non-Payment Basis Degree Programmes will be required to enter into an agreement and sign a bond for a minimum of nine 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 for a minimum period of five years.

#### **Payment Basis**

BSc (Hons) Nursing / BSc (Hons) Physiotherapy / BSc (Hons) Medical Laboratory Sciences / BSc (Hons) Radiography / BSc (Hons) Radiotherapy / BPharm

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 (C) Pass or above for Chemistry at the A/L examination to follow Medical Laboratory Sciences & BPharm degree programmes and a Credit (C) Pass or above for Physics to follow Physiotherapy, Radiography & Radiotherapy degree programmes and a minimum of three Simple (S) passes for Nursing degree programme.

#### 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
017ARC	Bachelor of Architecture (B Arch)	05 Years	Bio / Maths or Arts
018SUS	BSc(Hons) Surveying Sciences	04 Years	Maths
019QS	BSc(Hons) Quantity Surveying	04 Years	Maths

#### **Bachelor of Architecture (B Arch)**

- 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 (S) Passes 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 GCE (A/L) examination.
- IV. Obtained a pass mark for the Spatial Cognition Test conducted by the KDU.

#### **BSc (Hons) Quantity Surveying**

- 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 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 GCE (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 GCE (A/L) or London (A/L) (Cambridge or Edexcel) or any other equivalent foreign examination in the relevant or immediately preceding year.
- 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
020IT	BSc (Hons) Information Technology	04 Years	Bio/Maths/Commerce or Arts
021IS	BSc (Hons) Information Systems	04 Years	Bio/Maths/Commerce or Arts

# **BSc (Hons) Information Technology**

- 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.

#### **BSc (Hons) Information Systems**

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.

#### **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.
- Have completed the G.C.E. (A/L) examination in the year 2016/2017 or London (A/L) (Cambridge or Edexcel) examination in the year 2017/2018 or any other equivalent foreign examination in the year 2017/2018 in one sitting and be eligible to apply for university admission.
- Have obtained a pass mark (marks 30 and above) for the Common General Test.
- Have obtained a minimum of a Credit (C) pass for English Language at the G.C.E.
   (O/L) examination or in London (O/L) or in any other equivalent foreign examination.
- Have obtained a pass mark for the Selection Test and for the Structured Interview conducted by the KDU.

#### Eligibility Requirements for Students with Foreign Qualifications

- 1. 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.
- 2. 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 online via 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 confirmation of receipt of the application to the given email address 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.