# Kotelawala Defence University, Sri Lanka

## (1). Degree Programmes Conducted at KDU / Ratmalana

## A. BSc in Engineering - 4 years

- i. Aeronautical Engineering
- ii. Aircraft Maintenance Engineering
- iii. Bio-Medical Engineering
- iv. Civil Engineering
- v. Electrical & Electronic Engineering
- vi. Electronics & Telecommunication Engineering
- vii. Marine Engineering
- viii. Mechanical Engineering
- ix. Mechatronics Engineering
- B. Bachelor of Laws 4 years
- C. Bachelor of Science in Management & Technical Sciences 3 years
- D. Bachelor of Science in Logistics Management 3 years
- E. Bachelor of Science in Social Sciences 3 years
- F. Bachelor of Science in Computer Sciences 4 years
- G. Bachelor of Science in Computer Engineering 4 years
- H. Bachelor of Science in Software Engineering 4 years

# (2). Degree Programmes conducted at KDU Southern Campus / Suriyawewa

- A. Bachelor of Architecture 5 years
- B. BSc Quantity Serving (Hons) 4 years
- C. BSc Surveying Sciences (Hons) 4 years
- D. BSc in Information Technology 4 years
- E. BSc in Information System 4 years

- (3). A monthly living allowance of LKR. 8,000/- and under mentioned facilities are provided free of charge to Foreign Cadets.
  - A. Food and Accommodation
  - B. Uniforms
  - C. Batman Facilities
  - D. Sports and Recreational Facilities
  - E. Medical Facilities
  - F. Library Facilities
  - G. Transportation for official purposes
- (4) Further, the Air Fare is not paid to foreign cadets by the University. The selected candidates should process **entry visa** on arrival. Furthermore, all foreign cadets to obtain a Life Insurance prior are commencing the degree programmes. **The details regarding eligibility requirements annexed.** The courses start tentatively on 1<sup>st</sup> January 2020.
- (5) The applications are to be forwarded to KDU before 30<sup>th</sup> of September 2019 and details of arrival to be submitted one month prior to the commencement of the degree programme. Requests will not be considered for change of stream after the enrolment.
- (6) All the selected foreign officer cadets need to follow the basic military training at KDU during their degree period. However, advanced military training at respective military academies (on completion of degree programme at KDU) will be provided on request basis. Hence, it is instructed to inform the advanced military training requirement when forwarding nominees.

## DEGREE PROGRAMME CONDUCTED BY KDU AT RATMALANA

#### FACULTY OF ENGINEERING

Bachelor of Science (Hons) in Engineering – Aeronautical / Aircraft Maintenance / Bio-Medical / Civil/ Electrical & Electronic / Electronic & Telecommunication / Marine / Mechanical / Mechatronic Engineering (Four years)

A candidate needs to have obtained at least two 'B' passes and a 'C' pass Grade in Maths Stream in each of the three subjects set out below at an Advanced Level Sri Lanka or equivalent Examination. Chemistry, Combined Mathematics, Physics.

#### FACULTY OF COMPUTING

- a) Bachelor of Science (Hons) in Computer Science (Four years)
- b) Bachelor of Science (Hons) in Software Engineering (Four years)
- c) Bachelor of Science (Hons) in Computer Engineering (Four years)

A candidate needs to have obtained at least a Pass Grade in Combined Maths, Physics subjects and at least a pass grade in Chemistry or Information Communication Technology at the Advanced Level Examination or equivalent.

#### FACULTY OF LAW

Bachelor of Laws (LLB) (Four years)

In order to be eligible for admission to a course of study in Law, a candidate should have offered;

a) One or two subjects from the following list. Accounting, Agricultural Science, Biology, Business Statistics, Elements of Political Science, Geography, Higher Mathematics, History, Business Studies, Chemistry, Communication & Media Studies, Logic & Scientific Method, Economics, Mathematics / Combined Mathematics. b) The other subject / subjects from the following list.
Buddhism, Buddhist Civilization, Hinduism, Hindu Civilization, Christianity, Christian Civilization, Islam, Islamic Civilization, Japanese, Chinese, Latin, English, Pali, French, Sanskrit, German, Sinhala, Greek, Greek & Roman Civilization, Tamil, Arabic.

## FACULTY OF MANAGEMENT, SOCIAL, SCIENCE & HUMANITIES

- a) Bachelor of Science in Management and Technical Sciences (Three years)
   A candidate who has satisfied the minimum requirements for university admission in any of the two subjects streams, Maths or Bio-Science.
- b) Bachelor of Science in Logistics Managements (Three years)
  A candidate who has satisfied the minimum requirements for university admission in any of the subject streams, Maths, Bio-Science or Commerce.
- c) Bachelor of Science in Social Sciences (Three years)
   A candidate who has satisfied the minimum requirements for university admission in any of the subject streams, Maths, Bio-Science, Arts or Commerce.

## <u>DEGREE PROGRAMMES CONDUCTED AT KDU SOUTHERN CAMPUS -</u> <u>SURIYAWEWA</u>

## **FACULTY OF COMPUTING**

- a) Bachelor of Science (Hons) in Information Technology (Four years)
   A candidate who has satisfied the minimum requirements for university admission in any of the subject streams, Maths, Bio-Science, Arts or Commerce.
- b) Bachelor of Science (Hons) in Information Systems (Four years)
  A candidate who has satisfied the minimum requirements for university admission in any of the subject streams, Maths, Bio-Science, Arts or Commerce.

## FACULTY OF BUILT ENVIRONMENT & SPATIAL SCIENCE

- a) Bachelor of Science in Surveying Sciences (Hons) (Four years)
   A candidate who has satisfied the minimum requirement for university admission in a Maths stream.
- Bachelor of Science in Quantity Surveying (Hons) (Four years)
   A candidates who has satisfied the minimum requirements for university admission in a
   Maths stream.
- c) Bachelor of Architecture (Five years)
   A candidate who has satisfied the minimum requirements for university admission and has offered;

#### At least one of the following subject;

Biology, Higher Mathematics, Chemistry, Physics, Combined Mathematics, Arts, Geography.

#### The other subject/subjects from the following list;

Accounting, Hindu Civilization, Business Statistics, Islamic Civilization, Basic of Politics, English, Sinhala, Christian Civilization, Communication & Media Studies, Hindi, Buddhist Civilization, Home Economics, Chinese, Logic, Mathematics, Sanskrit, German, Greek & Roman Civilization, Arabic, History, Business Studies, Japanese, Economics, Pali, French, Tamil, Information & Communication Technology.

### **ELIGIBILITY REQUIREMENTS**

- Only the Officer Cadets of respective country will be accepted.
- Qualifications equivalent to GCE (Advanced Level) Examination of Sri Lanka or Qualifications required for admission to a University in an applicant's own county to

follow an undergraduate course of study leading to a Bachelor's Degree. (The relevant examination results sheets need to be attached when forwarding the candidates details)

- All required passes must have been obtained in one and the same sitting under a recognized Board of Examinations.
- Candidates with High School Diploma should have passed the Scholastic Aptitude Test
  (SAT) and candidates whose primary language is not English and those who have
  received their previous education in another language than English should have a
  minimum score of 79 at the Test of English as a foreign language (TOEFL) or a
  minimum score of 6.5 at the International English Language Testing System (TEL
  TS) Examination.
- Applicants are required to confirm the qualification equivalent to London A/L by a letter through the relevant institution (verification available at UK NARIC <u>www.naric.org.uk</u>) with the application.
- Be not less than 18 years and not more than 22 years of age on the closing date of applications.
- Be unmarried
- Be mentally and physically fit