**PART THREE**

**International Universities**

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**Islamic University of Technology (IUT)**

**1. Type of University : International**

Year of Establishment : 1986

Postal Address : Registrar

Board Bazar, Gazipur 1704, Bangladesh.

Telephone : 880-02-9291252

Fax : 880-02-9291260

E-mail **:** regstrar@iut-dhaka.edu

Website **:** www.iutoic-dhaka.edu

**2. Background of the Establishment of the University**

The Islamic University of Technology (IUT) started its journey as a university in 2001. It was initially established with the name Islamic Centre for Technical Vocational Training and Research (ICTVTR) with the status of a subsidiary organ of the OIC in pursuance of the resolution No. 5/9-E of the Ninth Islamic Conference of Foreign Ministers held in Dakar, Senegal in 1978. The foundation stone of the institution was laid in March 1981 at Board Bazar, Gazipur, Bangladesh, 30 km north of the capital city Dhaka. After completion of the construction work, its academic programs started from the session 1986-1987. As per its statute, IUT has the commitment to develop human resources, particularly in different branches of science, engineering, technology and technical education to support social and economic upliftment of the member states of the OIC by trying to achieve academic excellence through dissemination, creation and application of knowledge in an Islamic environment.

From the beginning, the main objective of the University is to help generally in human resources development in the Member States of the OIC in the fields of engineering, technology, technical and vocational education, and in particular to:

* Provide instruction in technology, science and engineering, technical and vocational education and in such branches of learning connected with the above fields as per requirement of the Member States and as approved by the OIC, and in particular, train engineers, instructors, technicians and tradesmen in technologies and trades needed in the Member States and to upgrade the mid-level and lower level manpower to international standards;
* Conduct, promote, and guide research in industrial and technological fields and in technical and vocational education for the benefit of the Member States of the OIC;
* Hold examinations and confer certificates, degrees and diplomas and other academic distinctions on persons who have pursued courses of study provided by the University and have passed the examinations of the University under such conditions as may be prescribed by the academic rules and regulations of the university;
* May confer other academic distinctions on persons of high eminence of the Member States with the approval of the Joint General Assembly on the recommendation of the Board;
* Promote technical cooperation, exchange technical know-how and disseminate basic information in the field of human resource development through short and special courses, seminars, workshops and publications;
* Ensure coordination between the objective of the university with other national and regional institutions of the Islamic countries as well as with international institutions;
* Undertake advisory and consultancy services for Government, International Bodies and Foundations or allied organizations;
* Participate in the meetings of commissions and committees established by the OIC
* with appropriate background and technical papers;
* Cooperate and collaborate with the General Secretariat, and with other subsidiary and affiliated organs of the OIC.

**3. Act**

Resolution No. 5/9-E of the 9th Islamic Conference of Foreign Ministers (ICFM) held in Dakar, Senegal in 1978 for ICTVTR and Resolution No. 48/28-E on 27 June 2001 in the 28th Session of ICFM in Bamako, Mali for IUT.

**4. Authorities of the University**

The following shall be the authorities of the University:

* Joint General Assembly **(**The Islamic Commission for Economic, Cultural and Social Affairs
* The Governing Board
* The Syndicate
* The Academic Council
* The Faculties
* The Finance Committee
* The Committee for Advanced Studies and Research (CASR)
* The Admission Committee
* The Examination Committee
* The Departmental Committee
* The Syllabus Committee
* The Post Graduate Committee (PGC) and
* Such other authorities as may be declared by the Statutes to be authorities of the University.

**5. Principal Officers**

Chancellor : Hon’ble Secretary General

Organisation of Islamic Cooperation (OIC)

Vice Chancellor : Professor Dr. Munaz Ahmed Noor

Heads of the teaching departments : Prof. Dr. A. K. M. Sadrul Islam (MCE Dept.)

: Prof. Dr. Md. Ashraful Hoque (EEE Dept.)

: Prof. Dr. Che Kum Clement (TVE Dept.)

: Prof. Dr. M. A. Mottalib (CSE Dept.)

: Prof. Dr. Md. Tarek Uddin (CEE Dept.)

Registrar (In-charge) : Professor Dr. Md. Shahid Ullah

Comptroller : Mr. Sheikh Farid Ahmed, FCA

Provost of Halls : Prof. Dr. Md. Ruhul Amin

Chief of Establishment : Mr. M. Golam Salek

Librarian : Dr. Mirza Mohd. Rezaul Islam

Chief of Planning & Development (Acting) : Mr. Md. Mafizur Rahman

Chief Medical Officer : Dr. Md. Badrul Hassan

**6. Name of the Faculties**

**Total Number of Faculties (2):**

* Faculty of Engineering
* Faculty of Science and Technical Education

**7. Academic Departments**

**Total Number of the Academic Departments (6):**

**a) Faculty of Engineering (4):**

- Department of Mechanical and Chemical Engineering

- Department of Electrical and Electronic Engineering

- Department of Computer Science and Engineering

- Department of Civil and Environmental Engineering

**b) Faculty of Science and Technical Education (2):**

- Department of Technical and Vocational Education

- Department of Business and Technology Management

**8. Institutes and their Names**

**Total number of Centers (2):**

* Energy Centre
* Computer Centre

**9. Programs Offered (undergraduate and graduate)**

1. **Engineering Programs:**
2. **Postgraduate Programs:**

* Doctor of Philosophy in Mechanical Engineering / Electrical and Electronic Engineering / Computer Science and Engineering.
* Master of Science / Master of Engineering in Mechanical Engineering, Electrical and Electronic Engineering, Computer Science and Engineering, Civil Engineering, and Computer Science and Application.

1. **Undergraduate Programs:**

* BSc in Mechanical Engineering
* BSc in Electrical and Electronic Engineering
* BSc in Computer Science and Engineering
* BSc in Civil Engineering
* BSc in Software Engineering
* BBA in Technology Management

1. **Diploma Programs:**

* Higher Diploma in Mechanical Engineering
* Higher Diploma in Electrical and Electronic Engineering
* Higher Diploma in Computer Science and Engineering.

1. **Technical and Vocational Education Programs:** (with different specializations)
2. **Postgraduate Programs:**

* Master of Science in Technical Education
* Post-Graduate Diploma in Technical Education

1. **Undergraduate Programs:**

* Bachelor of Science in Technical Education
* Diploma in Technical Education

**10. Residential Facilities for Students**

**Total Number of Residential Hall for Students (2):**

* North Hall of Residence
* South Hall of Residence

**11. Major Research Activities**

The Department of Research, Extension, Advisory Services and Publications (REASP), established in June 1998 as a research wing of IUT, promotes engineering, technical, and vocational education research by coordinating the postgraduate research activities of the academic departments. A number of Memoranda of Understanding (MoU) have been signed with various Institutions for mutual cooperation and support in the academic and research activities which include a good number of universities in the Islamic World.

**Major Research Fields:**

Some of the current research fields are Robotics, Renewable Energy, Smart Machining, Artificial Intelligence, Medical Electronics, Wireless Sensor Network, Bioinformatics, Image Processing and Pattern Recognition, Networking, Human Computer Interaction, Structural Engineering, Traffic Safety, Solid Waste Management, Transportation, ICT Integration in TVE, Social Networking, etc.

**12. Library Facilities**

Total no. of books : 41,023

Total no. of journals : 180

Total no. of e-journals : 5097

Total no. of e-books : 957

IUT Library provides following services:

* Bibliographic Service
* Current Awareness Service
* Indexing Service
* Document Delivery Service
* ISBN and ISSN Service
* CD ROM Search Service

In addition to the above-mentioned information, services, and products, the IUT Library also provides and maintains some other library and information services like circulation service (lending service), reference and referral service, readers advisory service, news clippings service, reprographic service, reading hall service, literature search service, inter-library loan service, maintenance of vertical files, display of current periodicals and new arrivals, and research assistance service.

Other Functions:

* Book Selection and Procurement
* Subscription of Journal (Hard Copy)
* Subscription of online journal
* Maintenance of online network
* Classification and cataloguing of information resources
* Sorting and shelving of books and documents
* Binding and preservation
* Maintenance of library statistics, etc.

**13. System of Students Enrollment**

Semester

**14. Annual Total Intake and Total Number of Students in 2015**

**Annual Total Intake (367):**

Male : 354

Female : 13

**Total Number of Students (1404):**

Male : 1380

Female : 24

**15. Number of Teaching Staff**

**Total Full-time and Part-time Male-Female Teachers: 116**

Full-time : 75

Part-time : 41

Male : 116

Female : 0

**16. Number of Non-Teaching Staff**

**Total Number of Non-Teaching Staff: : 126**

Male : 126

Female : 0

**17. Number of Graduates in 2015**

**Total Number of Graduates in 2015 : 332**

Total Undergraduates : 300

Total Post-Graduates : 32

**18. Student Support Services**

- Orientation Program : Every year an Orientation Program is held for newly admitted first year students. The Honorable Vice-Chancellor, Heads of all departments, the Provost, Librarian, Registrar, Chairmen of different committees, grace the occasion.

- Transportation : Transport facilities will be provided by a bus on different routes.

- Health & Medical Services : One Medical Centre

- Students’ Welfare Committee : The committee provides a program of counseling and guidance for the students.

- Cafeteria : Each residential hall has its own cafeteria

- Canteen : One central canteen

- Club : Four societies, (i) Photographic Society, (ii) Debating Society, (iii) Society of Islamic Knowledge Seekers, (iv) Computer Society

- Publication : Publish Student’s Guide, Bi-monthly Newsletter, Convocation Brochure, Journals, etc.

- Other : For the students’ recreation, the university has two student centers provided with facilities like TV room, newspaper reading room, etc.

**19. Sports Facilities**

The University attaches great importance to co-curricular activities and encourages the students to participate in various games and sports. The Games and Sports Committee consisting of the student members and a few staff members, looks after the indoor and outdoor games. It also organizes the annual athletic competition.

A Senior Physical Instructor is also available to provide advice and guidance to the students and for the procurement and maintenance of the kits for various games and sports of the University.

**Sports Infrastructures**

* Student Centre
* Gymnasium
* Fitness Centre

**Outdoor Facilities**

* Two Football Grounds
* Volleyball Ground
* Basketball Court
* Lawn Tennis Court
* Badminton Complex
* Cricket Practice Pitch

**Indoor Facilities**

The hall common room has international class facilities like table tennis tables, recreation room. Games like carom, chess, draught and scrabble are also available. It is a complete gymnasium with equipment like Horizontal Bar, Parallel Bar, Vaulting Horse, Roman Ring and facilities for Floor Exercise, Trampoline, and Weight Training, etc.

**20. Fellowships and Scholarships Offered by the University**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Description of Scholarship** | **No. of Scholarships** | **Amount per annum per student (USD)** | **Total (USD)** |
| 1. | OIC Scholarship | 213 | 540.00 and free food and lodging | 1,15,020.00 |

**21. Budget Estimates**

**Total Budget Estimates for 2016 : USD 4,464,000.00**

Personal Emolument : USD 3,038,740.00

Recurrent Expenses : USD 305,500.00

Acquisition and Renewal of Assets : USD 150,000.00

Conference and Meetings : USD 70,000.00

Program of Activities : USD 899,760.00

**22. Other Information**

**International Links (MoU/MoA):**

* International Islamic University **Malaysia** (IIUM)
* University of **Jordan**
* **Sudan** University of Science and Technology
* Concordia University, **Canada**
* Dublin City University, **Ireland**
* Islamic Development Bank **(IDB)**
* University of Strathclyde, UK **(Asia-Link Program)**
* Dublin City University, **Ireland**
* National Training Authority of **The Gambia**
* Universiti Teknologi Mara, **Malaysia**
* Institut Teknologi Bandung, **Indonesia**
* Dadabhoy Institute of Higher Education, **Pakistan**
* Islamic University of **Niger**
* Islamic University in **Uganda**
* International Islamic University **Malaysia** (IIUM)
* **Malaysian** Aviation Training Academy (MATA)
* Milsoft Utility Solutions Inc., **USA**

**23. Focal Point**

Name : Professor Dr. Munaz Ahmed Noor

Designation : Vice-Chancellor

Contact No. : +880-2-9291250

E-mail : vc@iut-dhaka.edu

FAX : +880-2-9291260

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**Asian University for Women (AUW)**

**1. Type of University : International**

Year of Establishment **:** 2008

Postal Address **:** Asian University for Women

20 M. M. Ali Road  
 Chittagong - 4000, Bangladesh

Telephone **:** +880-31-2854980 - 87

Fax **:** +880-31-2854988

E-mail **:** info@auw.edu.bd

Website **:** www.auw.edu.bd

**2. Background of the Establishment of the University**

**THE JOURNEY TO AUW**

**2000**

The story of AUW began well before its inaugural Access Academy class entered in 2008. The idea for the University grew out of the World Bank/UN Task Force on Higher Education and Society. In 2000, the Task Force published its findings in a report entitled “Higher Education in Developing Countries: Peril and Promise” (more information available at http://www.tfhe.net/), which concluded that developing countries must improve the quality of their institutions of higher learning, in both governance and pedagogy, in order to compete in today’s increasingly globalized, knowledge-based economy.

**2001-2004**

In January 2004, the Government of Bangladesh granted more than 100 acres of land for the construction of AUW’s permanent campus in the Chittagong Hill Tracts.

Fundraising and planning efforts for AUW officially began in November 2001, when the AUW Support Foundation was incorporated as a non-profit institution under section 501(c)3 of the United States Internal Revenue Code. AUW’s Support Foundation is governed by a Board of Directors, which was established upon the group’s incorporation as a non-profit organization.

The AUWSF Board of Directors published a Plan of Operations in May 2005, laying out the basic plans for AUW’s curriculum, target student population, and sustainability efforts.

**2005-2007**

Grants from the Goldman Sachs Foundation and the Bill & Melinda Gates Foundation in 2005 and 2006 provided the start-up funds that enabled AUW to become operational in 2008. In September 2006, the Parliament of Bangladesh ratified the University’s charter, which guaranteed full autonomy and independence to AUW in its operations and academics, a unique arrangement in the region.

AUW began operations in Chittagong in March 2008. Its first cohort of students consisted of 130 young women from six countries: Bangladesh, Cambodia, India, Nepal, Pakistan and Sri Lanka. This inaugural class attended the Access Academy, AUW’s year-long bridge program designed to prepare underserved students for the rigors of university education. After completing the Access program, 128 of them continued into the first year of their undergraduate studies, and were joined by a number of direct-entry students who began the undergraduate program in 2009.

**2008-2010**

Also in 2009, AUW’s initial Board of Trustees was elected by the International Support Committee of the Asian University for Women in accordance with the provisions of the Charter of the Asian University for Women.

The University appointed its first Chancellor in January 2011: Mrs. Cherie Blair, international human rights lawyer and wife of former British Prime Minister Tony Blair. AUW continues to enjoy a strong and dedicated team of leaders and administrators, as well as faculty from well-known academic institutions in North America, Europe, Asia, Australia, and the Middle East.

**2011-2012**

In April 2011, AUW held a foundation stone laying ceremony at the site of its permanent campus in Pahartoli, with the Honorable Prime Minister Sheikh Hasina as the Chief Guest. The Government of Bangladesh has now granted over 140 acres for the University’s campus, which has been designed by Moshe Safdie and Associates.

The summer of 2012 marked the University’s first Summer Term, which offered 20 courses on campus taught by AUW professors and visiting faculty. Also that summer, the University hosted two leadership training seminars co-sponsored by the United States Department of State: the Women in Public Service Institute, also co-sponsored by the Seven Sisters Women’s Colleges, took place in August; the Grassroots Women’s Political Leadership Forum was held in September.

**2013-2016**

In May 2013, the University graduated its first class of 132 students. The 2012-13 academic year saw AUW’s first full complement of classes — a total student body of 535, with cohorts in the Access Academy and all four undergraduate years. They represented 15 countries: Afghanistan, Bangladesh, Bhutan, Cambodia, China, India, Indonesia, Malaysia, Nepal, Pakistan, Palestine, Sri Lanka, Syria, and Vietnam.

As of May 2015, AUW has graduated over 370 alumnae all of whom plan to go on to graduate studies or begin careers in the public sector, non-governmental organizations, and private enterprises.

**3. Act**

The Charter of the Asian University for Women is the founding document of the University and the hallmark of AUW’s institutional identity. The Charter establishes AUW as an international, independent organization.

The Charter was approved and ratified through an Act of the Parliament of Bangladesh in September 2006. It provides AUW with institutional autonomy, guarantees full academic freedom and wholly enshrines the principle of non-discrimination—unique privileges in a region where institutions often suffer from the fragility of such commitments.

**4. Authorities of the University**

* Board of Directors
* Bangladesh Board of Trustees

**5. Principal Officers**

Chancellor **:** Mrs. Cherie Blair

Acting Vice Chancellor **:**  Dr. Rosita Bateson

Chief Operating Officer **:**  Mr. Omar Shareef

Chief Financial Officer : Mr. Bhupinder Gupta

Registrar : Ms. Tasneem Abedin

Associate Dean of Faulty : Dr. Meherun Ahmed

Associate Dean of Faulty : Dr. Herman Salton

Librarian : Ms. Dil Ruksana Basunia

Controller of Examinations : Ms. Tasneem Abedin

Director of Accounts : Mr. Monoarul Haque

Asst. Director of Public Relations Office : Mr. Tapu Chowdhury

Directors of Students’ Counseling and

Guidance : Ms. Afroza Ahmed

Dean of Students : Mr. Riaz Khan

Director of Physical Education Center : Ms. Maria Chakraborty

Chief Engineer : Mr. Mushtaque Habib

Chief Medical Officer : Dr. Nayana Nazir

**6. Name of the Faculties**

* Faculty of Sciences
* Faculty of Arts

**7. Academic Departments**

Asian Studies; Biological Science; Computer Science and ICT; Economics; Environmental Sciences; Politics, Philosophy and Economics; Public Health.

**8. Institutes and their Names**

N/A

**9. Programs Offered (undergraduate and graduate)**

Pre-Access; Access Academy (Pre collegiate program); Undergraduate

* **Diploma :** Bachelor of Arts and Bachelor of Sciences

**10. Residential Facilities for Students**

550 students

**11. Major Research Activities**

N/A

**12. Library Facilities**

26,000 books; 1800 DVDs; 700 CD-Roms; 10 Newspapers (local and national); 50,000 online journals & Magazines

**13. System of Students Enrollment**

Annual

**14. Annual Total Intake and Total Number of Students in 2015**

Annual Total Intake : 104

Total Number of Students : 566

Male : N/A

Female : 566

**15. Number of Teaching Staff**

Full-time and Part-time Teacher (Male-Female) : 42

Full-time : 34

Part-time : 8

Male : 27

Female : 15

**16. Number of Non-Teaching Staff**

Total : 116

Officers & above : 69

Class (III & IV) : 47

**17. Total Number of Graduates in 2015**

Total Honors Graduates : 116

**18. Students Support Services**

Available

**19. Sports Facilities**

**Activities:**

**a) Compulsory Physical Education** Physical Education is two semesters for the students of Access Academy and 3 semesters for Undergraduate students and Pre-Access Academy.

All undergraduate students must complete three (3) semesters of physical education to fulfill the graduation requirements for physical education. The requirement can be fulfilled through the successful completion of courses, or participation in approved team or club programs. Satisfactory completion of courses in physical education is based on attendance, participation and skill improvement.

In addition to the sports activities, mandatory Physical Education classes train students in different sports such as karate, basketball, volleyball, badminton, cricket, table tennis, yoga, Zumba, etc.

**b) Games, Sports, Team, Coaching :** Karate, Basketball, Volleyball, Badminton, cricket, Table tennis, etc.

**c) Scholarship and Award** There are sports tournaments among AUW students. Intra-University tournaments in the spring break include games like Karate, Basketball, Volleyball, Badminton, Cricket, Table tennis and twenty other different games. The winners are rewarded with prizes and certificates. The young women of AUW took part in the Chattagram Jela Krira Sangstha (CJKS) Basketball, Karate, Volleyball, Badminton and Table Tennis tournaments. The University has also competed in national and international competitions. Some of the students have received their black belt.

**20. Fellowships and Scholarships Offered by the University**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Description of Scholarship** | **No. of Scholarships** | **Amount per annum per student (USD)** | **Total (USD)** |
| 1. | AUWSF | 330 | $12,000 | $ 3,960,000 |
| 2. | PHP | 2 | $12,000 | $24,000 |
| 3. | Unilever | 2 | $14,000 | $48,000 |

**21. Budget Estimates**

Recurring Expenses : Tk. 36 crores

Development Expenses : Tk. 4,000,000