

## **DOUBLE DEGREE PROGRAMS:**

Now you can make the difference with Jiliang University and World University of Bangladesh.

Certificate will be Issued from WUB & CJLU



# English



Apply Online apply.wub.edu.bd www.wub.edu.bd

# World University of Bangladesh (WUB)

# **ESTABLISHED IN 2003**

Brief Profile of WUB: The University is approved and recognized by the Ministry of Education, Government of the People's Republic of Bangladesh and the University Grants Commission (UGC) of Bangladesh. It is a leading university for utilitarian education. The University has produced as many as 12000 graduates in its eleven departments covering twenty five programs. None of its degree holders are unemployed implying its commitment to offer up to-date and quality education.

The vision of the University is to create leaders who will make their brain the tiniest laboratory capable of making enormous contributions to economic emancipation and social well-being.

# **Bachelor of Arts in English**

BA (Honours) in English at World University of Bangladesh (WUB) offers education that is utilitarian in nature and aimed at bringing economic emancipation for the students. Therefore, the program is designed to expand and intensify the academic excellence of the students through incorporation of the major English courses of the western literary canon as well as none-major but time befitting courses of English language, introductory courses on business, computer and information science and international relations. Consequently, after the completion of the degree, a student becomes strongly proficient in English language and literature and competent enough to take the challenges of public as well as corporate sectors.

# **Mechatronic Engineering careers**

- \* Educational institutes
- Pharmaceuticals industries
- \* Textile sector
- \* Chemical
- \* Manufacturing industries
- \* Power oil, gas, mineral industries, SMEs
- \* Refrigeration & air-conditioning
- \* Automobile, R&D
- Communication sector
- \* Microcontroller
- \* PLC based system design
- \* Robotics

- \* Software engineering
- Aerospace Technology
- \* Biomedical
- \* Automotive Systems
- \* Motion Control Technology
- \* Intelligent Control
- \* Actuators and Sensors
- \* Modeling and Design
- \* System Integration
- \* Vibrations and Noise Control
- Micro Devices and Optoelectronics



# What does a Mechatronics Engineer do



Some tasks mechatronics engineers undertake:

- \*Develop solutions to industrial problems by using mechanical/ electronic/computer technology.
- \*Design and build new products for example, developing robotic vehicles for underwater exploration.
- \*Introduce automation to factory production lines to improve existing processes.
- \*Improve previous industrial/manufacturing processe for example, robotic floor cleaners.
- \*Design and develop enginee- ring systems for the automation of industrial tasks.
- complex \*Apply engineering problem solutions to the transfer of material, components or finished goods

## **MTE Laboratories**

- Refrigeration and Air Conditioning
- Thermo fluid Engineering
- Automobile Engineering
- Electrical Circuit
- · Power electronics
- Digital Signal Processing
- Digital Logic Circuit and Microprocessor
- Measurement & Instrumentation
- CNC programming
- Electronics
- Computer

Credit hours & duration: Minimum 127 credit hours

(duration 4 years)

2nd Division or GPA of 2.50 in S.S.C & H S.C separately or total GPA of 6.00 with minimum GPA of 2.00 either in S.S.C or in H.S.C or total GPA of 5.00 in S.S.C & H.S.C for wards of the freedom fighters or minimum 5' 0 Level, 2' A Level courses or Equivalent. Diploma holders are also admitted with waiver of courses.

# **Admission Requirements for Diploma Engineers:**

Diploma in Mechanical, Power, Electrical & Electronics Chemical, Computer, Refrigeration & A/C, Automobile, Electro-medical, Marine-diesel artificer and other related fields.

# Course Structure of Einglish

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Semester 1:			
Course Name		Credit Hours	
CIS 101	Computer Fundamentals	3	
BUS 220	Introduction to Bangladesh	2	
	Studies		
ENG 407	Introduction to Literary	3	
	Genres and Terms	3	

## Semester 2:

Course Code	Course Name	Credit Hours
ENG 202	Grammar, Reading,	3
	Comprehension & Speaking	
ENG 203	Advanced Reading and	3
	Writing Strategies	5
MKT 317	Principles of Marketing	3
BAN 320	Introduction to Bangla	2
	language and Literature	2

## Semester 3:

	Hours
f English Literature-1	3
of Western Thoughts	3
tion to Internet	3
oeaking	3
tion to Internet	hts

Semester 4:			
Course Code			
ENG 421	Introduction to Linguistics	3	
IR 107	Principles of International	3	
	Relations	3	
ENG 408	Romantic Literature-1	3	
ENG 406	History of English Literature-2	3	

Semester 5:				
Course Code	Course Name	Credit Hours		
ENG 409	Romantic Literature-2	3		
ENG 403	19th Century Literature	3		
HIS 106	General History & Western	3		
	History Highlights	3		
ENG 420	Classics in Translation -1	3		

## Semester 6:

Course Code	Course Name	Credit Hours
ENG 402	Romantic Literature-3	3
ENG 415	19th Century Literature-1	3
ENG 204	English for Professional Purposes/	3
	Business English	3
ENG 410	Elizabethan Drama	3

Semester /	•	
Course Code	Course Name	Credit Hours
LIN 515	Introduction to Socio-linguistics and	
	Psycho-Linguistics Aspect of Language	3
ENG 416	19th Century Literature-2	3
ENG 206	Advanced Conversation	3
ENG 401	Elizabethan and Restoration	3
	Drama	3

Course Code	Course Name	Credit Hours
ENG 413	18th Century English Literature-1	3
ENG 411	Elizabethan and Seventeenth	3
	Century Poetry	
LIN 514	Introduction to Phonetics and	3
	Phonology	3
ENG 205	Newspaper Editing	3

## Semester 9:

Course Code	Course Name	Credit Hours
ENG 414	18th Century English Literature-2	3
ENG 412	Seventeenth Century Prose and Drama	3
LIN 516	Second Language Acquisition (SLA)	3
ENG 419	Literary Theory -1	3

Jennester 10.		
Course Code	Course Name	Credit Hours
LIN 513	Structure of English	3
CIS 316	Introduction to E-commerce	3
ENG 417	20th Century English Literature-1	3

Semester 11.			
Course Code	Course Name	Credit Hours	
ENG 418	American Literature-1	3	
ENG 404	20th Century Poetry	3	
EDU 506	English Language Teaching (ELT)	3	

Semester 12.				
Course Code	Course Name	Credit Hours		
ENG 418	Project/Dissertation	6		

Semester 12.(101 Non-Thesis Student).			
Course Code	Course Name	Credit Hours	
TEA 510	Methods and Materials of	3	
	Teaching English	3	
EDU 508	Student Teaching	3	



## **Double Degree Programs**

The Articulation Arrangement between China Jiliang University (CJLU) and The World University of Bangladesh (WUB) documents the intention of the institutions to engage in a general program of collaboration for future benefit. This Articulation Arrangement documents the Double Degree arrangement for the college of Mechanical and Electrical Engineering a CJLU and the Faculty of Science and Engineering at WUB. This is an exclusive contract between the two institutions in the field of Mechatronics and Mechanical Engineering. According to MOU the WUB and Jiliang University a student will have to study first 2 years in WUB and 2nd 2 years in Jiliang University and certificate will be issued from WUB and CJLU. A student must complete 143 credit hours which include:

- 1. 83 credits hours in WUB and a student must maintain CGPA 3.00 scale of 4.00.
- 2. 60 Credits hours in Jiliang University respecting.

However, the students who will not go to China will complete 161 credit hours to complete the full course in World University of Bangladesh and obtain certificate of graduation.



China Jiliang University (CJLU) is the only university in the world dedicated to metrology, standardization, quality supervision, inspection and quarantine. It was upgraded as China Institute of Metrology with the approval of the Ministry of Education of China in 1985. It was renamed as China Jiliang University in 2016. The People's Government of Zhejiang Province and the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China signed an agreement on joint construction on China Jiliang University in 2017. Prof. Song Mingshun is the President of the University.

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# **Admission Policy:**

- Two years of study undertaking the Bachelor of Engineering in the general area of Mechatronics Engineering at WUB; followed by,
- Two years of study undertaking the Bachelor of Engineering in the major of Mechatronics Engineering at CJLU in Hangzhou, China.

**Note:** Students who do not secure as award CGPA of 3.00 as a scale of 4.00 in the first two years of study at WUB will not be able to transfer to CJLU. They have to complete running program, it Third year & Four year in CJLU.

Based on mutual agreement between WUB and CJLU, completion of the last two years of study at CJLU can be credited back to WUB to fulfill the graduation requirements for the last two years of study of the Bachelor of Engineering at WUB.

# **Cost of Study CJLU**

Students who articulate to CJLU shall be responsible for paying the standard international tuition fee, as published by CJLU for International students enrolled in the Bachelor of Engineering to CJLU at the time of registration of each year. Currently, the normal tuition for each student is RMB 18,000 Yuan a year. A 40% discount is offered when the agreement is signed for the program, that is, each student RMB 10,800 Yuan a year. But the tuition fees are reviewed by CJLU annually based on actual costs, and probably an increase of less than 15% every year.



# World University of Bangladesh (WUB) at a glance -

- \* Date of establishment march 26 , 2003
- \* Own permanent campus
- \* 300 Teachers and staff
- \*10 Departments, 25 day & Evening programs
- \* 5000 total students enrolled
- \* More than 12,000 graduates

## **Academic Session:**

The course are run by semester system, each year consist of 3 semesters. Spring (Jan-Apr), Summer (May-Aug) and Fall (Sep-Dec) Semester.

# How to get admitted?

Apply online or by physical presence; submit all relevant papers and documents; sir for admission test if your total of CGPA in SSC and HSC is below seven; alternatively you have to face viva-voce; obtain a positive instruction and make

## FINANCIAL AID

WUB provides a number of scholarships and financial grant to the deserving students to meet their tuition fees. To be considered for this Scholarship, a student must achieve for both SSC and HSC (or its equivalents): Golden GPA-5.00=100%, GPA-5 (1 Golden)= 80%, Normal GPA-5=70%, GPA 4.26-4.99=45%, GPA-3.5-4.25=35%, GPA 3.00-3.49-25% and GPA 2.50-2.99=20%. Special scholarship for female students, siblings, spouse, athletes, group and many other. Best performers of each semester will enjoy full free scholarship for that semester.

## International Affairs Division

For information regarding the Section's activities, please refer to the following link: http://www.wub.edu.bd/international students/overview



## **Collaboration**

Collaboration with Universities of USA, UK, Germany, China, Australia , Japan ,Italy, Russia, Latvia, Portugal, Malaysia, Phillippines, Vietnam, Malawi, Uganda, Iraq, Iran, Spain, Swizerland, Puerto Rico, Georgia, South Africa, Nigeria, Kazakhstan, Palestine and many more

Partner Universities http://www.wub.edu.bd/international students/partners international affa



# SOME OF DISTINGUISHED FACULTY MEMBERS:

# **Full time & Adjunct**

Professor Anisuzzaman, Ph.D

Nurun Nahar, BA (Hons.), MA (DU)

ATM Sofiul Azam, BA (Hons.) MA (RU)

Muhammad Amin Sharif, BA Hons.), MA (RU)

Sanjana Hashim, BA (Hons.), MA (DU)

Fatema Sharmin, BA (Hons.), MA (DU)

Md. Nasim Fardose, BA (Hons.), MA (DU)

Md. Nurullah Patwary, BA (Hons.), MA, M. Phil. in ELT (DU)

Israt Jahan, BA (Hons.), MA, M. Phil. (DU)

Faisal Ahmed, BA (Hons.), MA (UK)

Nabila Ahsan, BA (Hons.), MA (UK)

Ishrat Jahan, BA (Hons.), MA (DU)

Sarah Tabassum, BA (Hons.), MA (DU)

Humayra Akhter, BA (Hons.), MA (India)

Mourin Barua, BA (Hons.), MA (DU), M.Phil (DU)

Mahmuda Alam, BA (Hons.), MA (DU) Md. Ariful Islam, BA (Hons.), MA (JU)

Jasmin Narhar, BA (Hons.), MA (RU)

Md. Mohsin, BA (Hons.), MA (DU)

Mir Sadia Siddequa, BA (Hons.), MA (DIU)

Md. Saidur Rahman, BA (Hons.), MA (DU)

Professor

Professor Professor

Professor

Associate

Professor

Asst. Professor

Sr. Lecturer Sr. Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer





## Vice-Chancellor

## Professor Dr. Abdul Mannan Choudhury

B.Com (Hons), M.Com (Dhaka), MBA (Manchester-B.S), PhD (London)

Formerly Selection Grade Professor of D.U.

H.O.D. Dept. of Management

Academic Dean, Bayero University, Kano, Nigeria

Director, EMBA, & Chairman, Department of Management, D.U.

Proctor D.U. Provost, S.M. Hall (D.U.)

Founder Chairman, MIS Dept. D.U.



Honourable VC and Treasurer with Prof. Dr John Wood, Secretary, General Association of Commonwealth Universities at a Cultural program at the 4th Convocation



# Permanent Campus:

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