

A partnership between:



**MONASH**  
College



UNIVERSAL  
COLLEGE  
BANGLADESH

# START YOUR MONASH DEGREE AT UNIVERSAL COLLEGE BANGLADESH

## ADMISSION 2024-25

FOR O/AS/A/HSC STUDENTS



A WORLD  
**TOP 50**  
UNIVERSITY

[www.ucbbd.org](http://www.ucbbd.org)



# 4,40,000 STUDENTS FROM 170 COUNTRIES

An elite global alumni network awaits you...

Universal College Bangladesh (UCB), brings to Dhaka, the globally acclaimed **Monash College Pathway Programs**.

<b>Monash University Foundation Year (MUFY) Program</b>	<b>Monash College Diploma (MCD) Program</b>
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Join after  
O Levels/HSC Year-1

Join after  
AS (Cambridge)/A/HSC

Start your international degree journey at UCB and get a guaranteed\* entry to **Monash University Australia or Malaysia**.

\*Entry requirements apply.

## Why Monash from UCB?

- Higher employability
- World-renowned degree
- Dynamic study options
- 400+ scholarships
- Diverse alumni network
- Cost-effective & convenient



## TRANSFER TO YOUR DREAM INTERNATIONAL ACADEMIC DESTINATION

At Universal College Bangladesh we offer two academic pathways into Monash University undergraduate degrees:

- Monash University Foundation Year [Equivalent to Australian Year 12]
  - Monash College Diplomas [equivalent to Monash University 1<sup>st</sup> year degree]
- All you need to do is to decide which one is best for you.

### WHAT WE OFFER:

- We provide 100% guaranteed entry into Monash University<sup>1</sup>
- We demonstrate a student-centred teaching style.
- We use technology to make learning more interesting and practical

### BENEFITS OF THE FOUNDATION YEAR PROGRAM [YEAR 12]:

- Complete an Australian Year 12 equivalent certificate in less than a year.
- 70% less tuition fee than abroad.
- Gateway to one of the world's top ranked universities in Australia - Monash University and recognised by a growing number of established universities worldwide including Canada.
- Guaranteed entry into the first year of all Monash degree programs including Engineering, Business and IT.
- Only Monash pathway into degrees in Medicine, Nursing and Health Sciences, Pharmacy and Law.

### BENEFITS OF MONASH COLLEGE DIPLOMA

- Equivalent to Monash University 1<sup>st</sup> Year degree right after AS-level a year.
- Specialise from day one – only study subjects directly related to your degree.
- Flexible entry and exit points.
- Fast-track your studies by completing three trimesters in a year
- Direct pathway into second year of related degrees.<sup>1,2</sup>
- 70% less tuition fee than abroad

### MEET FATAMA HER MONASH PATHWAY:

 2021-22  
MONASH UNIVERSITY FOUNDATION YEAR



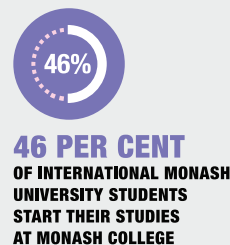
Studying Foundation Year at Universal College Bangladesh provided me with the opportunity to explore a range of different subjects that I'm interested in, which helped me to get a better idea of my future academic pathway and develop the knowledge needed for my study at Monash University."

FATAMA BINTA AKHTER

<sup>1</sup> Our programs offer international students guaranteed entry into Monash University for a range of related undergraduate degrees. Entry requirements to Monash College and Monash University apply, please refer to pages 19 – 20 for details.  
<sup>2</sup> Majority of diplomas provide a direct pathway into second year of related degrees at Monash University.







# ABOUT UNIVERSAL COLLEGE BANGLADESH

UCB is the exclusive partner of Monash College Australia in Bangladesh. UCB is also the first institution to be given Ministry of Education approval to provide international higher education courses in Bangladesh.

Monash University is now a global top 50 university<sup>2</sup> and is a member of the prestigious Group of 8 universities in Australia<sup>1</sup>.

O/AS/A/HSC/IB/Grade12 level students can jumpstart their Monash journey by joining Universal College Bangladesh.

Students receive the same global academic curriculum, a 100% guaranteed entry to Monash University, and extremely cost-effective tuition fees which is around 70% lesser than Monash University Australia tuition fees. Over and above this, academically above average students get an additional 30-40% scholarship on the net tuition fee.

## YOUR FUTURE STARTS HERE

We understand your goal is to receive the best education possible to help you succeed in your future career. From day one when you study a Monash pathway at Universal College Bangladesh, we focus on getting you ready to take up your guaranteed place at Monash University Australia or Monash Malaysia<sup>2</sup>.

We'll teach you the skills you need to succeed at university, so you are ready to take your place on a Monash degree program in Melbourne or Malaysia<sup>2</sup>. All you need to do is meet our entry requirements, and you'll experience the same high-quality education as you will at the University, in the same supportive learning environment tailored to your needs.

## OUR PROGRAMS



### MONASH UNIVERSITY FOUNDATION YEAR

Equivalent to Australian Year 12

Foundation Year is a pre-university program with direct entry into undergraduate degrees for all 10 faculties at Monash University.



### MONASH COLLEGE DIPLOMAS

In Business, Engineering and Information Technology

Equivalent to the first year of degrees in Business, Engineering and Information Technology. Specialise from day one with a Monash College Diploma that fasttracks you into the second-year of undergraduate degrees across seven disciplines at Monash University<sup>2</sup>.

<sup>1</sup> Times Higher Education World University Rankings 2023  
<sup>2</sup> Monash University entry requirements apply.



Hello and welcome to the Monash College programs at Universal College Bangladesh!

UCB is the pioneer in delivering international higher education courses in Bangladesh. UCB is where excellence meets accessibility, and where you can have a world class educational experience leading to globally recognised Monash qualifications, without the expense or difficulty of going overseas.

Our aim is to give every student in Bangladesh, from both Bangla and English medium schools, the opportunity to get a Monash University degree. We have all the relevant government permissions so you can begin your journey at UCB and get your Monash degree in Australia or Malaysia.

As the first President & Provost of UCB I can personally promise you that the programs we provide are of exceptional quality and they are the same as the programs at Monash. We have a dedicated team of faculty with extensive global experience who understand the unique needs of Bangladeshi students. You will be given the highest quality teaching and comprehensive student support, in a nurturing environment where you will receive the guidance and assistance you need to excel.

The qualifications you complete at UCB are guaranteed pathways to further international study at Monash and Monash Malaysia universities<sup>1</sup>. These institutions are renowned for their high graduate employability rates and graduate salaries. This means the educational journey you begin with UCB in Gulshan today will lead to academic success and a rewarding career as a Monash graduate in the future.

Welcome to UCB and your pathway to a Monash degree!

Yours

### PROFESSOR HEW GILL

MSc (Oxford), PhD (LUBS), HETC (Harvard) GCert (NewC), CPsychol, FRSA, FRSM, FRAS, FRSS, AFBPsS, AFAM

President & Provost  
Universal College Bangladesh



A very warm welcome to the Monash College Programs at Universal College Bangladesh.

As Dean of the College, I am delighted to offer you the first government approved international higher education program in Bangladesh.

At Universal College Bangladesh we offer Monash University Foundation Year (MUFY) and Monash College Diplomas (MCD) in three broad areas: Business, Engineering, and Information Technology. These diplomas have further specific specialization opportunities which give you the flexibility to get market-driven single and double degrees across the disciplines.

A student who successfully completes the programs that we run at UCB earns the eligibility to enter the first year (MUFY) or second year (MCD) undergraduate degrees at Monash University Australia or Monash University Malaysia<sup>1</sup>.

These Monash programs will give you an unparalleled opportunity to study the programs of one of the best universities in the world while staying in Bangladesh, with the guidance of a dedicated pool of international university-trained, talented faculty members. Substantial savings in tuition fees, guaranteed continuation opportunities at Monash, and staying in the comfort and care of your family are additional benefits of completing the Monash programs at UCB.

Come and visit us at UCB to find out more about these life-changing opportunities.

Best Regards

### PROF. MUHAMMAD ISMAIL HOSSAIN, PHD

PhD (Monash), MIB (Melbourne), MBA (DU)

Dean of Academic Affairs  
Monash Programs  
Universal College Bangladesh

<sup>1</sup> Terms and conditions apply for some courses.



# SUCCESS AT MONASH UNIVERSITY

Monash University is the largest university in Australia and one of the most highly regarded in the world.

Monash is consistently ranked among the top 100 world universities, reflecting its strong commitment to academic and research excellence. By choosing Monash, you can be sure you've taken your first step to a successful career.

Monash offers you access to a genuinely a global community. With a presence on three continents, partnerships and study abroad programs around the world, Monash is truly international.

The global reach of Monash gives you you access to more research collaborations, more global partnerships, and a greater choice of overseas opportunities.

## MONASH BY THE NUMBERS

### TOP 100 RANKINGS

**#21** IN THE WORLD  
TIMES HIGHER EDUCATION  
IMPACT RANKINGS  
(2024)

**#37**  
US NEWS AND WORLD  
REPORT  
(2022-23)

**#54**  
TIMES HIGHER EDUCATION  
WORLD UNIVERSITY  
RANKINGS  
(2024)

**#54**  
QS GRADUATE  
EMPLOYABILITY  
RANKINGS  
(2022)

### A WORLDWIDE UNIVERSITY

**3**

INTERNATIONAL  
TEACHING  
LOCATIONS

**6**

CAMPUSES

**100+**

PARTNER  
UNIVERSITIES  
ACROSS THE GLOBE

### MONASH STUDENTS AND STAFF



**86,000+**  
STUDENTS FROM MORE THAN  
160 COUNTRIES



**17,000+**  
STAFF



**440,000+**  
MONASH ALUMNI AROUND  
THE WORLD

## EVERY EMPLOYER'S TOP-CHOICE

Monash University ranks #54 globally for employment.\*\*

Universal College Bangladesh (UCB), brings to Dhaka your gateway to a global career.

Monash University  
Foundation Year  
(MUFY) Program

Monash College  
Diploma (MCD)  
Program

Join after  
O Levels/HSC

Join after  
AS (CAmbridge)/A/HSC

Start your international degree journey at UCB and get a guaranteed\* entry to Monash University Australia or Malaysia.

\*Entry requirements apply.

### Why Monash from UCB?

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


\*\*QS Graduate Employability Rankings 2022





# MONASH UNIVERSITY FOUNDATION YEAR



-  1<sup>st</sup> Year Monash University
-  Universal College Bangladesh
-  Monash University Australia  
Monash University Malaysia
-  10 Months
-  January, July and August
-  Six hours a week, per unit
-  \$7,500

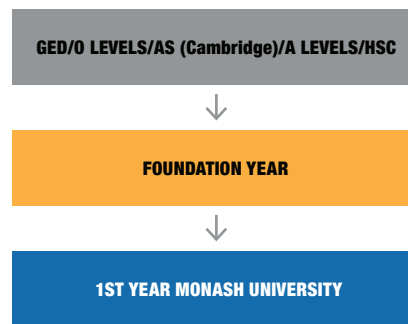
### DID YOU KNOW?

Our student-centred teaching style enables you to experience a blended learning environment. You'll also have access to a team of experts to support you, including Learning Skills Advisors, Student Counsellors, Career Advisors and library staff. When you complete your Foundation Year we will help you to transition to Monash University or to move to a Monash College Diploma at UCB. The Foundation Year program is designed to prepare you for a successful transition to Monash University.

Prepare for success at Monash University with direct entry into undergraduate degrees in all 10 faculties.

Monash University Foundation Year is a pre-university program with proven success in preparing international students for Monash University. As a Foundation Year student, you'll develop your academic and English skills to the level expected of Monash University students, while studying subjects that prepare you for your future undergraduate course.

Our supportive environment and dedicated teaching and support staff will guide you each step of the way, helping you to achieve your academic potential.



[ucbbd.org/foundation-year/](http://ucbbd.org/foundation-year/)

## WHAT YOU'LL STUDY

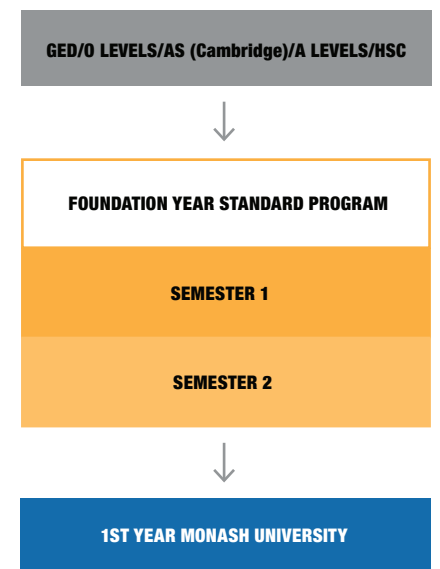
We offer 9 subjects as part of the Foundation Year program. Each subject is offered in two parts:

- unit 1 introduces you to the subject area and key themes
  - unit 2 expands your knowledge and understanding.
- To successfully complete Foundation Year, you must complete:
- units 1 and 2 of English (compulsory subject)
  - units 1 and 2 of at least two other subjects
  - two additional units (stand-alone units or paired subject units).

Each subject has a set of learning objectives aligned with the requirements for Monash University undergraduate degrees. Our curriculum combines essential theory and practical knowledge with the four skills critical to your future studies and your career: critical thinking, problem solving, communication and collaboration.

## Assessments

Assessments take place throughout both semesters to provide you with regular feedback about how you're progressing with your learning, your areas of strength, and those that need improvement. Assessments are a combination of assignments, class participation, presentations, lab investigations and reports. Assessments make up 70% of your final mark and 30 per cent will be based on your final exam. By week three, you'll have completed your first assessment. Based on your results, your teacher will help you identify areas of strength and those that need improvement.



## STANDARD PROGRAM

(12 months)

**CRICOS code:** 071178G

**Intakes:** January, July and August

The Intense Foundation Year Program is the most popular among our students. It offers the widest range of subject choices, helping you to enter all 10 Monash faculties. After successfully completing the Standard Program and achieving the set requirements, you'll have guaranteed entry into first year at Monash University.

Foundation Year is taught over two semesters. Each semester you'll complete a minimum of four units (including English, Maths which is compulsory). You'll also have the option to complete a bonus unit each semester, which could help you increase your final score.

Note: Please refer to pages 19 – 20 for Foundation Year entry requirements.

## WHY YOU'LL STUDY MUFY

- Guaranteed entry to 1st year at Monash University.
- Curriculum designed to prepare you for success at Monash University.
- Our teachers are experts in teaching international students.
- Enter all 10 faculties at Monash University after studying MUFY.
- We use the same advanced learning technology as Monash University.
- Highly supportive environment – you'll have a team of experts such as a learning skills adviser, student counsellor, careers adviser and library staff to support you.

## UNITS

- Accounting
- Biology
- Chemistry
- Economics
- English
- Fundamental Mathematics
- Mathematics
- Physics
- Global Studies
- Information and Communication Technology

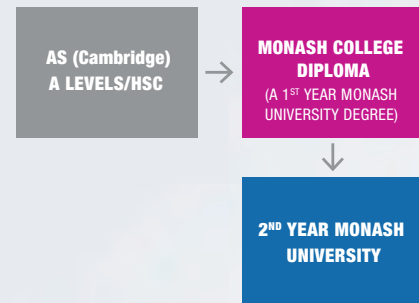
\*Excludes exams, SWOT and breaks



# MONASH COLLEGE DIPLOMA

- 🎓 2<sup>nd</sup> Year Monash University
- 📍 Universal College Bangladesh
- 🌐 Monash University Malaysia  
Monash University Australia
- 🕒 9-12 months<sup>1</sup>
- ➔ February, June, October
- 📅 5-7 hours per week, per unit
- 💰 \$8,000

1 The duration will depend on the program and its start date.  
2 Upon completion you'll enter second year of Monash University.  
3 Students who successfully complete Diploma and meet the undergraduate destination degree entry requirements may proceed to second year Monash University.



Specialise from day one with a Monash College Diploma and fast-track to second year of Monash University.

## MONASH COLLEGE DIPLOMA

Our Monash College Diploma programs offer students a guaranteed entry into the 2<sup>nd</sup> year of their preferred Monash University undergraduate degree. All you need to do is pass all of your units and meet the set entry score and subject prerequisites.

We offer 3 Monash College Diploma programs leading to degrees in:

- Business
- Engineering
- Information Technology (IT)

## Course structure

The Diploma Program is offered in 2 semesters (except for Engineering, consisting 3 semesters) in a year.

Note: Please refer to pages 19 – 20 for Diploma program academic entry requirements.

## Curriculum

What you study during the Diploma is directly related to what you'll study during your bachelors degree course. In Monash College Diploma you will study the same units as first-year university students and complete equivalent assessments.

## Teaching style

The style of teaching at Monash University may be different to what you're used to. As a diploma student, you'll study in a supportive college environment. You'll have access to your teachers and resources even outside of your class.

## Lectorials

Learn about a topic by listening to your lecturer presenting the content and asking you questions. You'll be expected to interact during the session by participating in online polls and activities.

## Tutorials

Apply the knowledge you've learnt in a classroom format. Your teacher will lead the discussion and ask questions. You'll work on individual projects and complete group activities.

## Laboratories

Solidify your learning through practical lab classes. Science students have access to Chemistry, Physics and Biology laboratories. We are also equipped with IT facilities to cater the course related requirement for the Engineering and IT students.

## Assessments

Your assessments will be different depending on which diploma you study. For each unit you can expect to complete a series of assessments, presentations, an exam and group or individual assignments.

## Book an appointment for FREE Assessment

## Transition to Monash University

As a diploma student at Universal College Bangladesh, you'll have opportunities to meet the representatives from Monash University and consult your destination programs and prospective careers. Moreover, you have the opportunities to consult your destination programs and career prospects with the faculty members.

**FAIAZ ABRAR CHOWDHURY**  
Monash University 1<sup>st</sup> Year - Engineering  
Universal College Bangladesh



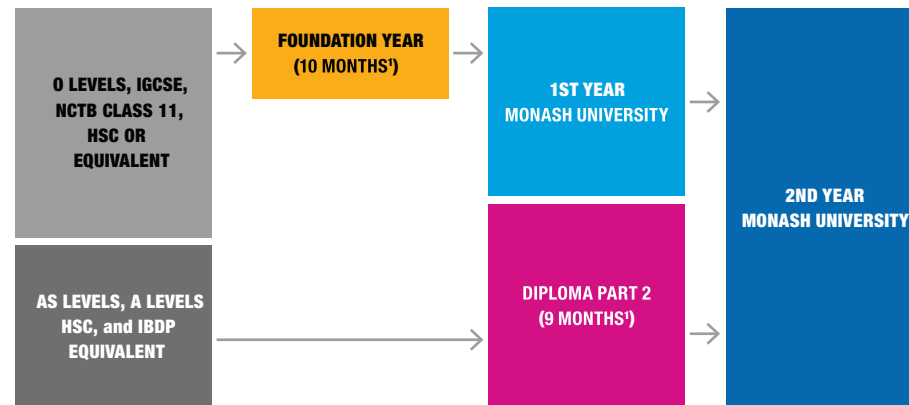
# YOUR FUTURE IN DIPLOMA OF BUSINESS

The world of business is challenging, fast-paced and constantly evolving. At Monash Business School, you won't just learn the latest theories and trends shaping business, you'll develop a new way of thinking – a mindset that will allow you to find more creative solutions, make better decisions and lead with confidence. With a huge range of course options, pathways and co-curricular opportunities, you can tailor a degree to your interest and your future.

[ucbbd.org/diploma-in-business/](http://ucbbd.org/diploma-in-business/)

## CHOOSE YOUR MONASH COLLEGE PATHWAY

Monash College offers two pathways into Business degrees at Monash University.



PATHWAY TO SECOND YEAR UNIVERSITY <sup>1</sup>	
DIPLOMA PART 2	
<b>Where it leads to</b>	Second year of Monash University in: <ul style="list-style-type: none"> <li>Accounting</li> <li>Actuarial Science</li> <li>Banking and Finance</li> <li>Business</li> <li>Business Administration</li> <li>Commerce</li> <li>Economics</li> <li>Finance</li> <li>International Business</li> <li>Marketing</li> </ul>
<b>Double degrees</b>	Yes, provided you meet the prerequisites of the double degrees.
<b>Duration</b>	9 months <sup>1</sup>
<b>Intakes</b>	February, June and October
<b>Specialisation</b>	Choose your specialisation: Business or Commerce.
<b>Units studied</b>	Complete seven core units and one elective.
<b>Prerequisites</b>	English and Mathematics
<b>Fees<sup>2</sup></b>	\$8000
<b>Global entry requirements Business and Economics</b>	Diploma Business (Business stream ) Part 2: GCE A Levels: 6 GCE AS levels – (Cambridge Examinations only): 9 International Baccalaureate IB Diploma: 25 Monash University Foundation Year: 60  Diploma Business (Commerce stream ) Part 2 GCE A Levels: 6 GCE AS levels – (Cambridge Examinations only): 9 International Baccalaureate IB Diploma: 25 Monash University Foundation Year: 60

## MCD BUSINESS COURSE MAP

Semester 1	Microeconomics (MCD2020)	Managing People and Organizations (MCD2040)	Marketing 1: Marketing Theory and Practice (MCD2050)	Business Statistics (MCD2080)
Semester 2	Business Law (MCD2070)	Foundations of Finance (MCD2170)	Introduction to Financial Accounting (MCD2160)	Business Mathematics - Business stream (MCD2140) or, Functions and their Applications - Commerce stream (MCD2130) or, Managerial Communication (MCD2030) or, Marketing 2: Buyer Behavior (MCD2110).

Business stream: Mathematics (Australian Year 12 equivalent) is a prerequisite for the Diploma of Business. Students who have done Mathematics (Australian Year 11 equivalent) must have to complete unit MCD2140, Business Mathematics.

Commerce stream: Mathematics (Australian Year 11 or 12 equivalents) or Higher Level Mathematics (Australian Year 12 equivalent) is a prerequisite for the Diploma of Business. If a student enters the Diploma of Business (Commerce Stream) without higher-level mathematics, during their Diploma they must complete unit MCD2130 Functions and their Applications

## DEGREE AWARDED

Bachelor of:

- Accounting
- Actuarial Science
- Business
- Business Administration
- Commerce
- Economics
- Finance
- International Business
- Marketing

## DOUBLE DEGREES WITH

- Arts
- Biomedical Science
- Computer Science
- Design
- Fine Art
- Global Studies
- Media Communication
- Music
- Education (Honours)
- Engineering (Honours)
- Information Technology
- Laws (Honours)
- Science

Internal double degrees also available see website for details: [monash.edu/business-double-degrees](http://monash.edu/business-double-degrees)

## CAREERS IN

- Accounting
- Actuarial and data analysis
- Banking
- Economics
- Finance
- Human resources
- International business
- Management
- Marketing

1 Depending on program and intake.  
 2 Entry requirements into Monash University apply. Please refer to pages 62 – 69 for details.  
 3 Standard program intake dates. Please see page 42 for Intensive and Extended programs intake dates.  
 4 See page 71.

Explore your pathway: [ucbbd.org/diploma-in-business/](http://ucbbd.org/diploma-in-business/)

“

Studying the Diploma of Business at Universal College Bangladesh has equipped me with relevant business skills and boosted my confidence a lot. I gained a deeper understanding of business majors, I'm able to communicate better, and I received great advice to help me pursue my dream.”

## SYED ISHMUM ZAYED

Monash College Diploma in Business  
 Universal College Bangladesh





Studying the Monash University 1st Year equivalent degree Monash Diploma of Engineering at Universal College Bangladesh has been a great opportunity for me, I believe this field can eventually lead me to having a diverse career. I have the opportunity to explore engineering even further studying at Universal College Bangladesh.

**SHUPROVA MORSHED NORA**  
Monash College Diploma of Engineering  
Universal College Bangladesh



## YOUR FUTURE IN

# DIPLOMA OF ENGINEERING

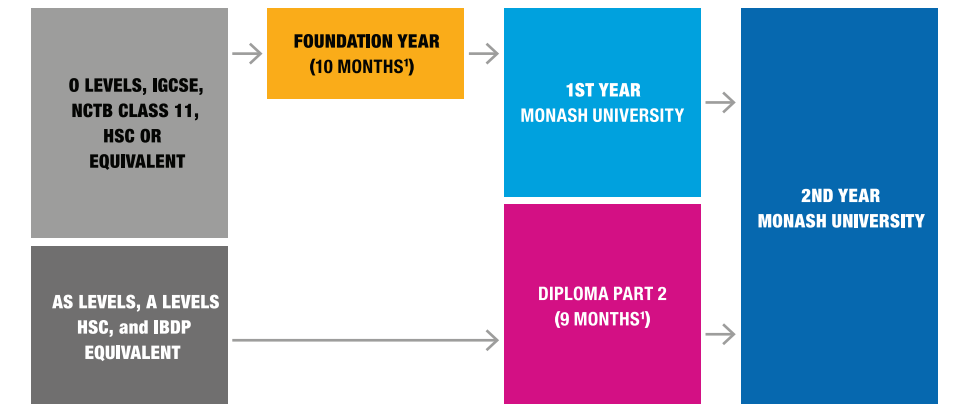
Great engineers are so much more than just their skills – they're planners, leaders, team players and communicators. At Monash, our engineering courses produce highly skilled engineers who are ready for life, work and the world. Engineers are key to the development of society and solving the challenges faced by the planet, such as climate change, natural resources depletion, food shortages and increased energy demands.

[ucbbd.org/diploma-in-engineering/](http://ucbbd.org/diploma-in-engineering/)

PATHWAY TO SECOND YEAR UNIVERSITY <sup>2</sup>	
MONASH COLLEGE DIPLOMA	
<b>Where it leads to</b>	Second year of Monash University in: • Engineering (Honours)
<b>Double degrees</b>	Yes, provided you meet the prerequisites of the double degrees.
<b>Duration</b>	12 months <sup>1</sup>
<b>Intakes</b>	February, June and October
<b>Specialisation</b>	Engineering-focused.
<b>Units studied</b>	Complete eight core Engineering units.
<b>Prerequisites</b>	English, Mathematics, and either Chemistry or Physics
<b>Fees<sup>5</sup></b>	\$8000
<b>Global entry requirements</b>	Diploma Engineering Part 2: GCE A Levels: 6 GCE AS Levels – (Cambridge Examination only): 9 International Baccalaureate IB Diploma: 25 Monash University Foundation Year: 60

## Choose your Monash College pathway

Monash College offers two pathways into Engineering degrees at Monash University.



Both programs offer guaranteed entry into your chosen degree, provided you meet the set entry requirements and prerequisites.

## MCD BUSINESS COURSE MAP

Semester	Course	Prerequisite	Notes
Semester 1	Chemistry 1 MCD4390	Intermediate Physics MCD4600	It is compulsory to pass MCD4600 and MCD4510 to take MCD4520 and MCD4490 respectively.
		Preparatory Mathematics MCD4510	
Semester 2	Engineering Methods MCD4520	Engineering Smart Systems MCD4540	MCD 4490 is a prerequisite for MCD 4500
Semester 3	Engineering Design MCD4530	Engineering Numerical Analysis MCD4550	MCD4540 is a prerequisite for MCD4550

## DEGREE AWARDED

- Bachelor of Engineering (Honours)

In your first year, you'll study a common first-year, after which you'll choose from one of 10 specialisations. Your degree awarded will reflect your chosen specialisation.

## DOUBLE DEGREES<sup>3</sup> WITH

- Architectural Design
- Arts
- Biomedical Science
- Commerce
- Computer Science
- Information Technology
- Laws (Honours)
- Pharmaceutical Science
- Science

## CAREERS IN

- Aerospace systems and flight controls
- Biomedical engineering
- Chemical engineering
- Civil engineering
- Consulting
- Design and manufacturing
- Electrical engineering
- Environment management
- Materials engineering
- Mechanical engineering
- Research and development
- Robotics
- Software engineering

Explore your pathway: [ucbbd.org/diploma-in-engineering/](http://ucbbd.org/diploma-in-engineering/)

<sup>1</sup> Depending on program and intake.

<sup>2</sup> Entry requirements into Monash University apply. Please refer to pages 19-20 for details.

<sup>3</sup> Double degrees are not available with all engineering specialisations. See [ucbbd.org](http://ucbbd.org) for more information.

<sup>4</sup> Program intake dates. Please see page 17 for Intensive and Extended programs intake dates.

<sup>5</sup> See page 17.



YOUR FUTURE IN

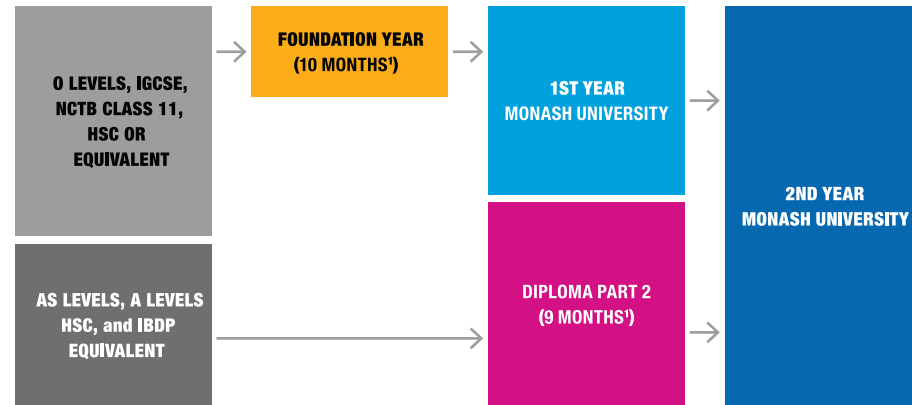
# DIPLOMA IN INFORMATION TECHNOLOGY

Information Technology (IT) is fast-paced and ever-changing. More than ever, people and organisations are seeing opportunities to leverage IT, and as an IT professional you're a vital part of this transformation. At Monash, we're in the business of discovering how IT can help meet the key global challenges of the 21st century.

[ucbbd.org/diploma-in-information-technology/](http://ucbbd.org/diploma-in-information-technology/)

## Choose your Monash College pathway

Monash College offers two pathways into Information Technology degrees at Monash University.



Both programs offer guaranteed entry into your chosen degree, provided you meet the set entry requirements and prerequisites.

	<b>PATHWAY TO SECOND YEAR UNIVERSITY*</b>
	<b>DIPLOMA PART 2</b>
<b>Where it leads to</b>	Second year of Monash University in: <ul style="list-style-type: none"> <li>• Computer Science</li> <li>• Information Technology</li> </ul>
<b>Double degrees</b>	Yes, provided you meet the prerequisites of the double degrees.
<b>Duration</b>	9 months <sup>1</sup>
<b>Intakes</b>	February, June and October
<b>Specialisation</b>	IT-focused
<b>Units studied</b>	Complete five core units and three electives.
<b>Prerequisites</b>	English and Mathematics
<b>Fees<sup>4</sup></b>	8,900 USD
<b>Global entry requirements</b>	Diploma IT Part 2: GCE A Levels: 5 GCE AS Levels – (Cambridge Examination only): 7 International Baccalaureate IB Diploma: 24 Monash University Foundation Year: 55

### MCD IT COURSE MAP

<b>Semester 1</b>	Engineering Practices/ Professional Practice MCD1470/MCD4770	Functions & Their Applications MCD2130	Introduction to Computer Systems, Networks and Security MCD4700	Electives: Discrete Mathematics for Computer Science MCD4440, Managing People and Organizations, MCD2080
<b>Semester 2</b>	Engineering Methods MCD4520	Engineering Smart Systems MCD4540	Advanced Mathematics MCD4490	Business Statistics (compulsory for majoring in Business Information Systems), Engineering Mathematics MCD4500

### MCD IT - MAJORING IN COMPUTER SCIENCE COURSE MAP

<b>Semester 1</b>	Engineering Practices MCD1470/ Professional Practice MCD4770	Advanced Mathematics MCD4490	Introduction to Computer Systems, Networks and Security MCD4700	Introduction to Programming MCD4710
<b>Semester 2</b>	Fundamentals of C++ MCD4720	Discrete Mathematics for Computer Science MCD4440	Foundation of 3D MCD4730/ Web Fundamentals MCD4740/ Engineering Numerical Analysis MCD4550	Engineering Mathematics MCD4500*

\*MCD4490 is a prerequisite for MCD4500

### DEGREE AWARDED

- Bachelor of:
- Computer Science
  - Information Technology

### DOUBLE DEGREES WITH

- Art, Design and Architecture
- Arts
- Business
- Commerce
- Engineering
- Science

### CAREERS IN

- Computer games and multimedia
- Data science
- IT consulting
- IT forensics
- Networks and security
- Project management
- Software development
- Specialist programming
- Technical analyst



Studying the Monash College Diploma in IT at Universal College Bangladesh is a transformative experience, providing me with a solid foundation in IT principles and practical skills. The knowledgeable faculty and collaborative learning environment significantly enhance my problem-solving abilities and prepare me for real-world challenges. I am truly grateful for the support and opportunities that help me grow both academically and professionally.

**NOUSHIN SHARMILE KHAN**  
 Monash College Diploma of IT  
 Universal College Bangladesh



1 Depending on program and intake.  
 2 Entry requirements into Monash College Programs at UCB apply. Please refer to pages 18 – 19 for details.  
 3 Standard program intake dates. Please see page 17.  
 4 See page 17.

Explore your pathway: [ucbbd.org/diploma-in-information-technology/](http://ucbbd.org/diploma-in-information-technology/)



# HOW TO APPLY

[ucbbd.org/admission-form/](http://ucbbd.org/admission-form/)

1

## Choose your pathway

Choose your Monash University undergraduate degree and decide whether the Foundation Year or Monash College Diploma is best for you – we can give you advice.

2

## Check Entry Requirements

Check if you meet the entry requirements. See page 19-20 for a list of entry requirements.

3

## There are two ways to apply Apply online

To apply online, visit: [ucbbd.org/admission/](http://ucbbd.org/admission/)

You'll need to complete the admission form with all relevant information correctly.

OR

## Apply through an academic counsellor.

To reach an academic counsellor visit: [ucbbd.org/contact-us/](http://ucbbd.org/contact-us/)

4

## Visit our campus

Visit our state-of-the-art campus in the heart of Gulshan with your relevant and supporting documents.

Universal College Bangladesh is located at SA Tower, 1 Gulshan Avenue, Dhaka-1212  
Google Map: <https://goo.gl/maps/uUS4C7ahi6yuUfMx9>

5

## Receive your offer

After your academic records are reviewed, if you are eligible for your desired Monash pathway program you will receive an offer letter inviting you to enroll in the program.

If you have not received your final grades, we may give you provisional enrolment for the Foundation Year program. However, you must meet the entry requirements before you start classes.

If you meet the academic entry requirements for the Foundation Year program, but you do not meet the age or English language requirements, you may receive a conditional offer.

6

## Accept your offer

When you accept your offer, you'll also need to pay your admission fee to confirm your seat and semester fees before starting the class in your enrolled program. One of our Enrolment team will guide you through the process.

7

## Receive your Confirmation of Enrolment (CoE)

When you have completed the entry process you will receive a letter welcoming you to your Monash pathway program.

Congratulations, you are set to start your Monash Degree journey through Monash Pathways at UCB.

# FEES

MONASH UNIVERSITY FOUNDATION YEAR	FEES
January Intake	7,500 USD
May Intake	7,500 USD
September Intake	7,500 USD

MONASH COLLEGE DIPLOMA	FEES
February Intake - Diploma of Business, IT and Engineering	8,000 USD
June Intake - Diploma of Business, IT and Engineering	8,000 USD
October Intake - Diploma of Business, IT and Engineering	8,000 USD

# MONASH PATHWAYS AT UNIVERSAL COLLEGE BANGLADESH SCHOLARSHIP CRITERIA

Students will be eligible for the highest scholarship applicable to them. Furthermore, please note below conditions,

- ONLY achievements obtained in the last 3 years will be considered for ANY scholarships
- ONLY Examination subject grades completed in one sitting will be considered for ANY scholarships
- Minimum Advanced Level subjects to be done in one sitting, 3 subjects (Any)
- Minimum Ordinary Level subjects to be done in one sitting, 5 subjects (Edexcel/Cambridge).

For other Scholarship Criteria and Tuition Fees Waiver opportunities please contact our admission and enrolment team at: [admission@ucbbd.org](mailto:admission@ucbbd.org)

## FOR THE FOUNDATION YEAR

MERIT SCHOLARSHIPS	SUBJECTS AND GRADES	SCHOLARSHIP LEVEL
Edexcel/Cambridge Ordinary Level	'A*' Grades in all subjects (Best 5)	40%
Edexcel/Cambridge Ordinary Level	'A' Grades in all subjects (Best 5)	30%
MYP (IB)	40 Points	40%
MYP (IB)	35 Points	30%
SSC/Equivalent	GPA 5 (Without Additional Subject)	40%
SSC/Equivalent	GPA 5 (With Additional Subject)	30%

OTHER SCHOLARSHIPS	SCHOLARSHIP LEVEL
Creative Arts - National Level	40%
Creative Arts - District Level	30%
Sports - National Level	40%
Sports - District Level	30%

## FOR THE MONASH UNIVERSITY 1<sup>ST</sup> YEAR/DIPLOMA

MERIT SCHOLARSHIPS	SUBJECTS AND GRADES	SCHOLARSHIP LEVEL
Edexcel/Cambridge Advanced Level	'A*' Grades in best 3 subjects	40%
Edexcel/Cambridge Advanced Level Other	'A' Grades in best 3 subjects	30%
IB Diploma	40 Points	40%
IB Diploma	35 Points	30%
HSC/Equivalent	GPA 5 (Without Additional Subject)	40%
HSC/Equivalent	GPA 5 (With Additional Subject)	30%

OTHER SCHOLARSHIPS	SCHOLARSHIP LEVEL
Creative Arts - National Level	40%
Creative Arts - District Level	30%
Sports - National Level	40%
Sports - District Level	30%



# ACADEMIC ENTRY REQUIREMENTS

Entry requirements into Monash College are subject to change. Please check our website for the latest information: [ucbbd.org/entry-requirement/](http://ucbbd.org/entry-requirement/)

	GCE O Levels (Pre 2018) <sup>1</sup>	GCE O Levels (Post 2018) <sup>2</sup>	IB MYP <sup>6</sup>	YEAR 11 HSC	GCE AS LEVELS (CAMBRIDGE) <sup>3</sup>	GCE A LEVELS (CAMBRIDGE) <sup>4</sup>	INTERNATIONAL BACCALAUREATE (IB DIPLOMA) <sup>5</sup>	YEAR 12/HSC/EQUIVALENT
<b>PREREQUISITES AND ADDITIONAL INFORMATION</b>								
<b>FOUNDATION YEAR</b>								
Monash University Foundation Year	12	16	32	3.0	5	3	24	3.0
<b>DIPLOMA</b>								
Monash College Diplome of Information Technology					7	5	24	3.5
Monash College Diplome of Engineering					9	6	25	3.7
Monash College Diplome of Business					9	6	25	3.7

## AGE

PROGRAM	MINIMUM AGE <sup>1</sup>
FOUNDATION YEAR	16
DIPLOMA (equivalent to Monash University 1st Year)	16.5

<sup>1</sup> If you do not meet the age requirements, you may be offered a deferred place.

## PROVISIONAL ENROLMENTS

If you have not received your final grades, we may give you provisional enrolment for the foundation year. However, you must meet the entry requirements before you start classes.

## CONDITIONAL OFFERS

If you do not meet the entry requirements for Monash College Diploma, you may receive a conditional offer to complete the foundation year. If you meet the academic entry requirements for Foundation Year but do not meet the age or English language requirements, you may receive a conditional offer.

<sup>1</sup> Total score of the best four academic subjects; Grading Scale: A=5, B=4, C=3, D=2, E=1(Pass), F=0

<sup>2</sup> Total score of the best four academic subjects taken within two years. Grading comparison between new scale (9 points) and old scale (A to F): 8 - 9 = A\*; 7 = A; 5 - 6 = B; 4 = C; 3 = E-D; 2 = F-E; a 1 = G-F; U = U

<sup>3</sup> Total score of the best 3 AS Level subjects without any A Level subjects attempted

<sup>4</sup> Total score of a maximum of the best 3 A Level subject examination taken within two years\*

<sup>5</sup> Total score as awarded on the final IB Diploma

<sup>6</sup> Total score as awarded on the final IB Middle Years Program

# ENGLISH LANGUAGE REQUIREMENTS

To be accepted into Monash Pathways at Universal College Bangladesh, you must meet the English Language requirements. Please check our website for the latest information: [ucbbd.org/entry-requirement/](http://ucbbd.org/entry-requirement/)

	HSC	IGCSE	GCE O/LEVELS (CAMBRIDGE)	GCE AS LEVEL	GCE A/LEVEL	IB DIPLOMA
<b>PREREQUISITES AND ADDITIONAL INFORMATION</b>						
<b>FOUNDATION YEAR</b>						
English Language 1123			C			
Literature In English (2010)			C			
Literature In English				C	E	
English Language					E	
English Standard Level						4
English Higher Level						3
Literature English	D	D				
First Language English (0522)	D	D				
First Language English (0500)	D	D				
English As Second Language	C	C				

<b>DIPLOMA</b>						
English Language 1123			C			
Literature In English (2010)			C			
Literature In English				C	E	
English Language				C	E	
English Standard Level						4
English Higher Level						3
Language and Literature In English				C		
General Paper				C		
Literature English	D	D				
First Language English (0522)	D	D				
First Language English (0500)	D	D				
English As Second Language	C	C				

<b>ENGLISH LANGUAGE PREREQUISITES</b>		
	<b>FOUNDATION YEAR</b>	<b>DIPLOMA</b>
<b>IELTS</b>	Overall, 5.5 Writing 5.5 with no band less than 5.0	Overall: 6.0 Writing 6.0 (Validity- 2 Years*)
<b>PEARSON TEST OF ENGLISH</b>	Overall score of 42 with 42 in Writing Communicative Skills with no other communicative skills score below 36	Overall- 50 Writing 50
<b>DUOLINGO ENGLISH TEST</b>	95 Plus performance in long turn answers. Long turn answers consist of speaking and writing components and are graded by Monash College	105 Plus performance in long turn answers. Long turn answers consist of speaking and writing components and are graded by Monash College.

For other English Language Eligibility Criteria please contact us.

<sup>1</sup> Total score of the best four academic subjects; Grading Scale: A=5, B=4, C=3, D=2, E=1(Pass), F=0

<sup>2</sup> Total score of the best four academic subjects taken within two years. Grading comparison between new scale (9 points) and old Grading Scale: 9 points scale (A\* to F) 9 = A\*, 8-7 = A, 6 = B, 5-4 = C/C\*, 3 = D, 2 = E, 1 = F/G, U = U (Fail)



A partnership between:



**MONASH**  
College



**UNIVERSAL**  
**COLLEGE**  
**BANGLADESH**

[www.ucbbd.org](http://www.ucbbd.org)

#### FUTURE STUDENT ENQUIRIES

Tel: +8801844277342; +8801844277343;  
+8801886333222; +8801886413333;  
+8801886412222;

Email: [admission@ucbbd.org](mailto:admission@ucbbd.org)

#### ONLINE APPLICATION

[ucbbd.org/admission/monash-college-diploma-programs](http://ucbbd.org/admission/monash-college-diploma-programs)

#### FOLLOW MONASH PATHWAYS AT UCB ON:

 [facebook.com/ucb.edu](https://facebook.com/ucb.edu)

 [instagram.com/ucb.sts](https://instagram.com/ucb.sts)

 [youtube.com/@ucb2021](https://youtube.com/@ucb2021)

 [twitter.com/ucbsts](https://twitter.com/ucbsts)

 [linkedin.com/company/ucb-edu](https://linkedin.com/company/ucb-edu)

 [tiktok.com/@ucb.edu](https://tiktok.com/@ucb.edu)

Universal College Bangladesh reserves the right to alter information, procedures, fees and regulations contained in this document should the need arise.

The information in this brochure was correct at the time of publication.

CRICOS provider: Monash University 00008C  
Monash College 01857J

Eduko Education Services PTE Ltd

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