

# MONASH HUST

3+1+1.5 ARTICULATION PROGRAM







# RANKINGS MONASH UNIVERSITY

**#40** 

US News & World Report Best Global University Rankings (2022)

IN THE WORLD

**#57** 

IN THE WORLD

Times Higher Education World University Rankings (2022)

**#58** 

**#80** 

IN THE WORLD

QS World University Rankings (2022)

IN THE WORLD

Academic Ranking of World Universities – Shanghai Jia Tong (2021)

# SCHOOL OF CHEMISTRY

#1

CHEMISTRY SCHOOL IN AUSTRALIA

QS World University Rankings (2022)

Academic Ranking of World Universities – Shanghai Jia Tong (2021)

#37

CHEMISTRY SCHOOL IN THE WORLD

QS World University Rankings (2022)

#81

CHEMISTRY SCHOOL IN THE WORLD

Academic Ranking of World Universities – Shanghai Jia Tong (2021)

The School of Chemistry also hosts more than 30 research active academic staff including four fellows of Australian Academy of Science and Australian Academy of Technology and Engineering.

# MONASH UNIVERSITY— HUST 3+1+1.5 ARTICULATION PROGRAM

- Eligible students must complete three years of a fouryear, Bachelor of Science (Chemistry) at Hanoi University of Science and Technology (HUST) and complete 1 year (3rd year) of the Bachelor of Science with a major in Chemistry at Monash University Australia.
- Upon successful completion of the first, second and third year of undergraduate study at HUST, and the third year at Monash University Australia, HUST students will be awarded:
  - a Bachelor of Science degree with a major in Chemistry by Monash University Australia.
- Following the successful completion of the third year in the Bachelor of Science with a major in Chemistry at Monash University, students with at least 60% (credit) average will be able to progress to any of the three eligible 1.5 year programs in:
  - Master of Green and Sustainable Technologies, or
  - Master of Food Science and Agribusiness, or
  - Master of Environment and Sustainability.



# **PROGRAM STRUCTURE**

# **HUST University** Year 1 Year 2 Bachelor of Science (Chemistry) Year 3



### **Monash University Australia**

### **Bachelor of Science with a major in Chemistry**

## Year 3 Semester 2, 2022

(July - November)

CHM3952 Advanced analytical chemistry

Choose four units from:

• CHM3990 Chemistry project

• CHM3180 Materials chemistry

• **CHM3922** Advanced organic chemistry

• CHM3972 Sustainable chemistry

# Year 3 Semester 1, 2023

(March - June)

#### Choose four units from:

- CHM3911 Advanced physical chemistry
- CHM3960 Environmental chemistry
- CHM3941 Advanced inorganic chemistry
- CHM3930 Medicinal chemistry, or
- CHM3990 Chemistry project (if not completed before)



### **Monash University Australia**

Upon successful completion of the Bachelor of Science with a major in Chemistry at Monash University Australia, HUST students with 60% (credit average) will be able to progress to one of the following 1.5 year programs

### 1.5 year programs

- Master of Green Chemistry and Sustainable Technologies
- Master of Food Science and Agribusiness
- Master of Environment and Sustainability

#### Path to PhD:

Students demonstrating a strong academic record and capability in research will be invited to submit an application for the PhD scholarships available at Monash University.



# **ADMISSION REQUIREMENTS**

### **Academic**

Successful completion of the first 3 years of the Bachelor of Science (Chemistry) at Hanoi University of Science and Technology (HUST), with the achievement of at least 2.7 average^ and Pass (2.0) in the years completed.

### **English language**

HUST students must also meet the Monash minimum English requirements in one of the following English language tests:

- **IELTS (Academic):** 6.5 overall, and 6.0 in (Writing, Listening, Reading and Speaking), OR
- **TOEFL (Internet Based test):** 79 total score, 21 Writing, 12 Listening, 13 Reading and 18 Speaking, OR

- Pearson Test of English (PTE): 58 overall, 50
  Listening, 50 Reading, 50 Speaking and 50 Writing, OR
- Cambridge English (CAE or CPE): 176 overall, 169 Listening, 169 Reading, 169 Speaking and 169 Writing.

### Note:

If you have narrowly missed the English language score for direct entry to the Bachelor of Science at Monash, a package offer for a 10, 15 or 20 week Monash Bridging program will be offered to you.

### For more information, visit:

monashcollege.edu.au/courses/english/monashenglish-bridging

^ where an Australian 60% credit average (or equivalent) is required.



# APPLYING TO STUDY AT MONASH

Apply directly to Monash University as part of the Monash University HUST 3+1+1.5 articulation program and receive block credit for the units you have already completed in the first three years of the Bachelor of Science (Chemistry) at Hanoi University of Science and Technology (HUST).

To submit an application, visit: **monash.edu/admissions/apply/international-ug** 

Application deadlines:

Semester 2 (July intake), 2022 – late May/early June 2022 Semester 1 (February intake), 2023 – early December 2022

### **VISA INFORMATION**

The Department of Home Affairs is responsible for issuing visas for entry into Australia. Students who are planning to study a CRICOS registered course are required to obtain a student visa.

To apply for a student visa (Subclass 500), visit:

monash.edu/study/how-to-apply/international-student-applications/visa-requirements

### **ACADEMIC CALENDAR**

Semester 1 – March to July Semester 2 – July to November

monash.edu/students/dates/summary-dates

### **GRADING AND ACADEMIC REGULATIONS**

monash.edu/exams/results/results-legend

#### **TUITION FEES**

Course fees for students commencing the Bachelor of Science with a major in Chemistry are AUD\$45,700.

### **MONASH STUDY GRANTS**

Monash University Australia is pleased to offer a limited number of study grants to eligible HUST students undertaking a nominated Monash articulation and/or credit transfer program.

The study grant is available to students commencing in 2022 and 2023.

The study grant value for students commencing in 2022 based on a student's full-time study load, is:

ACADEMIC YEAR	2022	2023
Semester 1	AUD\$5000	AUD\$5000
Semester 2	AUD\$5000	AUD\$5000

HUST students must apply directly to Monash under their credit transfer or articulation arrangement. Award of a study grant is subject to a student meeting the eligibility criteria and accepting the terms and conditions of the study grant offer.

Due to the limited number of study grants available, students are encouraged to accept their study grant offers early. If a student is not awarded a study grant because the study grant offer is withdrawn by Monash, or the student accepts their offer after all study grants have been allocated, the student can still enrol in the relevant course as a full fee paying student, without a study grant.



### **CLAYTON CAMPUS**

Clayton is the largest of Monash University's campuses. The Faculty of Science and the School of Chemistry are based here.

The campus offers a rich array of sporting, cultural, and educational events and facilities, and has a proud record of achievement in fostering collaborative research projects with local and international educational institutions and industry partners.

For more information on campus and student life at Clayton, visit: monash.edu/about/our-locations/clayton-campus

### **ACCOMMODATION**

At the Clayton campus, you will have easy access to classes and be in close proximity to the campus facilities, libraries and vibrant life of Monash University.

Prices for on-campus accommodation range from A\$240 – A\$303 per week for a 42 week contract-lease.

For information on accommodation pricing, how to apply and options at the Clayton campus, visit:

monash.edu/accommodation

### **COST OF LIVING**

Before you begin your studies at Monash, it is a good idea to plan and prepare a budget.

Below are some costs associated with living and studying in Australia, and should be used as an approximate guide.

These figures are estimates only and may vary on where you live and your lifestyle.

ITEMS	COST PER WEEK
Accommodation fees	A\$165 - A\$440
International Student Health Cover (OSHC)	A\$11 - A\$15
Travel (Public transport)	A\$15 - A\$55
Groceries and eating out	A\$80 - A\$280
Gas and Electricity	A\$35 - A\$140
Phone and Internet	A\$15 - A\$30
Miscellaneous (entertainment, personal items)	A\$80 - A\$150

For more information, visit:

monash.edu/study/why-choose-monash/our-locations/life-in-melbourne/cost-of-living

### **LIFE IN MELBOURNE**

Named as one of the world's most liveable cities for the past five years, it is a rich, multicultural city of friendly, cosmopolitan people with high education, health care, public transport and safety standards, along with excellent employment rates.

From beautiful parks and gardens to edgy arts and music scene, the city has something for all tastes, including international sporting events and a range of cultural festivals.

www.visitmelbourne.com







### **HOW TO APPLY?**

For more information about this articulation program and how to apply, please contact:

# **Monash University Faculty of Science**

Guil Leguizamon

E: guil.leguizamon@monash.edu

### Hanoi University of Science and Technology (HUST) School of Chemical Engineering

Associate Professor Vu Dinh Tien

E: tien.vudinh@hust.edu.vn

### **Monash Science online**

monash.edu/science

**Instagram:** @monashscience **Twitter:** @Monash\_Science

Youtube: youtube.com/ScienceMonashUni

### **Monash University**

monash.edu

monash.edu/vietnam

### **International students**

T: Australia freecall: 1800 MONASH (666 274)

**T:** +61 3 9903 4788 (outside Australia)

E: study@monash.edu