

WELCOME TO CHULA

Undergraduate study is the first step you take in your life as a member of an institution of higher education - and like every first step, it is always challenging. Chulalongkorn University, or "Chula" as we here call it, has designed programs that are relevant to the demands of society, preparing life-long learning for students and providing them with first-hand experience that offers them a space to discover their inclination and what they want to be or to do in the future.

I am pleased to welcome you all to Chulalongkorn University, Thailand's first and leading institution of higher education.

Since its inception in 1917, the University has relentlessly strived for excellence in teaching and research. Substantial evidence of our achievements is that the QS World Universities Ranking has ranked us first in Thailand for 7 consecutive years.

We have been committed to producing quality students who, after their graduation, can make a difference to society on a national and an international scale. With a sense of leadership instilled in them throughout their undergraduate years, our graduates should be able to lead their own community and, with hope, develop themselves to become leaders in their endeaors in the future.

Apart from that, our researchers have devoted themselves to conducting research and developing technologies that are in line with social needs. To address today's challenging issues, we have been active in collaborating with local and international universities and organizations to achieve the Sustainable Development Goals (SDGs).

Since Chula is located in the heart of Bangkok, studying here will expand your academic horizon to embrace cultural and traditional perspectives. Here, you are close to the venues where you can experience the Thai way of life as well as culture and tradition through visiting museums, art and cultural centers as well as temples, which are in the vicinity of the Chula campus. There are many academic, cultural and social events, on and off campus, that you can simply observe or, if you wish, participate in.

We take it as our privilege to be part of your memorable first step towards the future. I hope that this *Prospectus* will ensure that you have made the right decision to embark on your academic pursuit at Chula.

We are looking forward to seeing you all soon at our university and in our vibrant community.





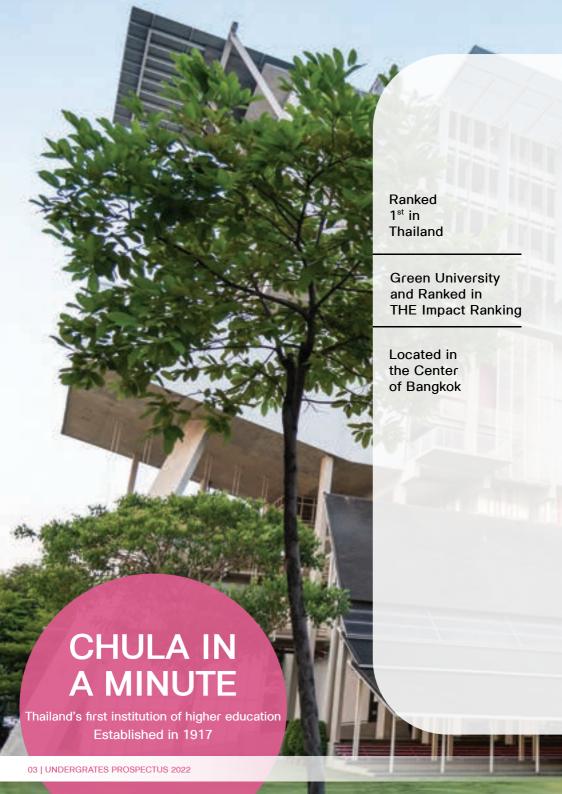
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International Programs for Undergraduate Students

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 - Architectural Design
 - Communication Design
- 9 Faculty of Arts
 - Language and Culture
- 3 Faculty of Commerce and Accountancy
 - Business Administration
- 47 Faculty of Communication Arts
 - Communication Management
- 1 Faculty of Economics
 - Fconomics
- 55 Faculty of Engineering
 - Aerospace Engineering
 - Automotive Design and Manufacturing Engineering
 - Information and Communication

 Engineering
 - Nano Engineering
 - Robotics and Artificial Intelligence
 - Chemical and Process Engineering
- 69 Faculty of Medicine
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WHY CHULA?

01

Chulalongkorn University (Chula) offers more than an educational experience. There are over 40 student groups/clubs available for you to pick, choose and join, based on your interests.

03 UNIQUENESS

Being Thailand's oldest university, we value our heritage but we also encourage and support technological innovations of the twenty-first century. You will see the coexistence of traditions and modernity, which are harmoniously blended at Chula.

05 RECOGNITION

We have been ranked first in Thailand for academic reputation by QS World University Ranking for 9 consecutive years and ranked among the top Thai universities for research. Our academic staff and researchers have been recognized, nationally and internationally, for their striving for academic excellence and reputed ground-breaking research.

02 THE BEST LOCATION

Our main campus is located in the center of Bangkok and can be reached by all means of transportation, including the Sky Train and the Metro. We are close to museums, art and cultural centers, temples, malls and local communities where you can explore the Thai way of life, as well as culture and tradition.

QUALITY EDUCATION

At Chula, we can ensure you that you will have the opportunity to take classes with and supervised by the faculty members who are ready to guide you and share their expertise with you. Each program is designed to meet the demands of the students and society.



LIFE AT CHULA

You will not be bored if you spend time at Chula. Apart from studying, there are other loads of places and activities on campus where you can spend your time.

When you study at Chula, you will benefit from our wide range of facilities designed to support your interests,

such as a library or a co-working space as well as sports facilities. If you get hungry, there are various canteens on campus where you may get food at a reasonable price. For the transportation within the campus, Chula's students and staff can move around the campus free of charge by using eco-friendly vehicles such as the CU pop bus or the MuvMiv TukTuk

Furthermore, if you have free time and want to spend it off campus, you may head to a shopping center, which is only a 10-minute walk away. As Chulalongkorn University is located in the heart of Bangkok, we are surrounded by malls, convenient stores, and cafe's where you can find anything out there!!

You can find more details of how to get to the university or a campus map on our website. Please click here: https://www.chula.ac.th/en









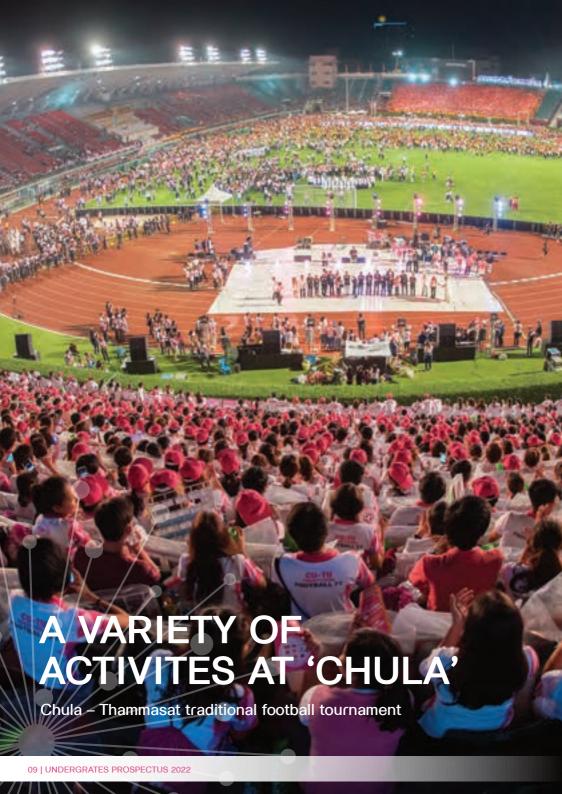


"Chula Art Town" is a public art project to add art to the neighboring areas around Chulalongkorn University. The "Chula Art Town" artists include a talented group of CU students, professors and graffiti artists, who have gathered together to create street artwork on buildings

CHULA ART TOWN



in the Suanluang-Samyan-Siam Square areas. Through vibrant and stunning graffiti, the project illustrates how art can enhance the urban communities and increase the enjoyment of public space for passersby.





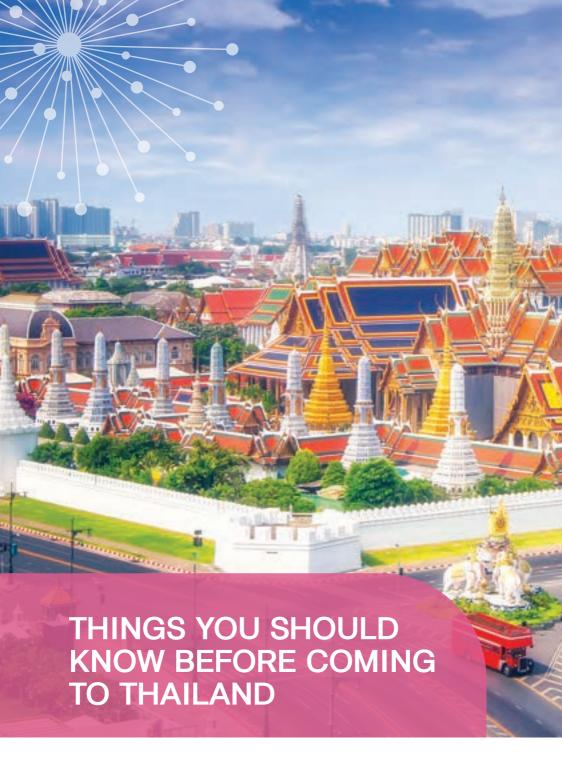




International students:We are a global university



Easy to get around: a perfect place for students





Name

Thailand (or Pra-Thet-Thai: ประเทศไทย, which in Thai, means "Land of the Free")



Capital

Bangkok (or Krung Thep: กรุงเทพฯ, meaning "City of Angels")

Language

Spoken and written Thai can be incomprehensible to temporary visitors; however, English is widely understood, particularly in Bangkok where it is used as the means of communication with foreigners. English and some European languages are spoken in most hotels, shops and restaurants in major tourist destinations and Thai-English road and street signs are found nationwide.

The Monarchy

The Monarchy is regarded as the central unifying element in the triad of the nation, kingship and religion. The Thai people maintain deep respect for their Royal Family, and visitors should be careful not to show disrespect to the King, the Queen and royal children.



Religion

Buddhism (95%), Islam (4%), others (1%)

Government and Administration

Thailand has been governed by constitutional monarchy since 1932. The Parliament is composed of 2 Houses, the House of Representatives and the Senate.

Time

The time in Thailand is seven hours ahead of Greenwich Mean Time (+7 hours GMT).

Climate

Thailand enjoys a tropical climate with three distinct seasons – hot and dry from February to May (average temperature of 34°c and 75% humidity); rainy with plenty of sunshine from June to October (average day temperature of 29°c and 87% humidity); and cool from November to January (temperatures ranging from 32°c to below 20°c with a drop in humidity). Much lower temperatures are experienced in the North and the Northeast at night. The South has a tropical rainforest climate with temperatures averaging 28°c almost all year round.

Currency

The Baht (Thai: บาท, sign: ฿; code: THB) is the currency of Thailand. It is subdivided into 100 Satang (สตางค์). The issuance of currency is the responsibility of the Bank of Thailand.

Electricity

The electric current is 220 volt AC (50 cycles) throughout the country. Plug adapter kits should be used with items, such as electric shavers, hair dryers, tape recorders and other electric appliances.

Clothing

Light, cool clothes are sensible and a jacket is needed for formal activities/events. Shorts (except knee-length shorts), sleeveless shirts, tank tops and other beach-style attire are considered inappropriate when not actually at the beach or in a resort area. Neat attire is required when entering temples or palaces.

Telephone Services

At present, home telephone numbers (for local calls and long distance calls within the country) have nine

- For Bangkok calls:
 - the code is 02 followed by XXX XXXX.
- For provincial calls:

an area code is added to the existing numbers. For example, the area code for Chiang Mai is 053 = 0 53XX XXXX: the area code for Phuket is

• For mobile phones:

08 or 06 are added to the existing numbers, for example, 08 XXXXXXXX.

- phone calls.
- The international dialing code for Thailand is 66.
- 66 and omit the initial 0.
- first dial 001+country code+area code+telephone
- When calling Laos or Malaysia, there is a special code which is charged at a semi-domestic rate.
- When calling Laos, first dial 007+856+area code
- When calling Malaysia, first dial 09+06+area code

Emergency Telephone Numbers:

- Central Emergency:

- Crime Suppression: 195 or 0-2513 3844
- Tourist Police : (English, French and German spoken)
- Call Center:
- 0-2287 3101-10
- Pathum Wan

Metropolitant Police Station: 0-2215 2991



Chulalongkorn University International House (CU iHouse)

is a 26-storey, 846-unit on-campus residence for international students and lecturers. Rooms come fully furnished with air conditioning, modern amenities, 24-hour security and safety systems. The residence is included on the route of the university's shuttle bus services.







Studio 1 bed (25 sq.m.)





Studio 2 beds (25 sq.m.)





1 Bedroom (50 sq.m.)

ROOM RATE

Studio 1 Bed (25 sq.m.)

Daily Rate:

CU faculty member

1.000 THB

and staff

 CU guest and visitor Monthly Rate:

1,200 THB 14.000 THB

(Less than 6 months)

13,000 THB

Monthly Rate: (6 months up)

Studio 2 Beds (25 sq.m.)

Daily Rate:

 CU faculty member and staff

1.000 THB

 CU guest and visitor Monthly Rate:

1.200 THB 14,000 THB

(Less than 6 months)

13.000 THB

Monthly Rate: (6 months up)

1 Bedroom (50 sq.m.)

22.000 THB Monthly Rate:

(Less than 6 months)

Monthly Rate: 22.000 THB

(6 months up)





Fully Furnished



Co-Working Space



24 hrs



Assistance



Free CU Shuttle Bus



Free WiFi



Access Card



Room Cleaning Service (twice a month)



Garden Area

NEAR

FACILITIES















Laundry



CONTACT

CU iHouse

268 Chulalongkorn Soi 9 Jaratmueang Rd, Wangmai, Pathumwan, Bangkok 10330, Thailand



+662 217 3188



+662 217 3111



cuh.remsthailand@thecuihouse.com







CHULA'S FACILITIES

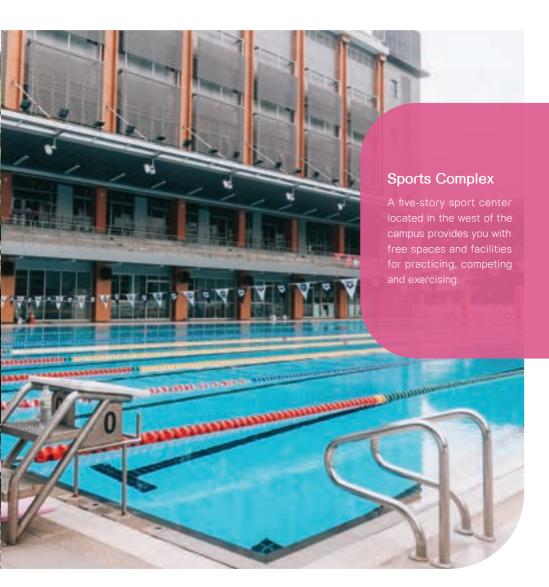


Operation time:

Monday-Friday 8AM-9PM and Saturday-Sunday 9AM-6PM.

However, during the examination period, the library will operate 24 hours every day to facilitate the students.

https://www.car.chula.ac.th/



Operation time:

Monday-Friday 7AM-9PM and Saturday-Sunday 9AM-6PM.

For more information, please contact the CU Sports Complex Office (0-2218-2874-7). http:// www.cusc.chula.ac.th/wordpress/jubilee-building-ratchasuda-stadium-cu-sports-complex/

CO-WORKING SPACE

The **Co-working Space** at Chula offers actual workspaces for everyone to use and is easily accessible by Chula's transportation. It is the ideal location for staff and students to work on their research, read and write as well as relax. The following are just example of the Co-working Space that we have around the campus.

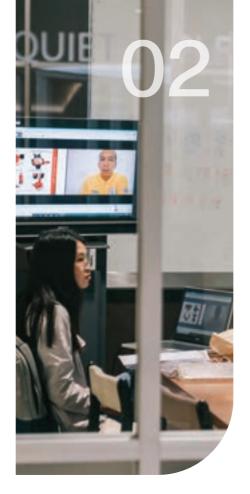
01 | PLEARN Space

Plearn Space is the first Digital Co-Learning Space in Chula, located on the 1st Floor of the Premburachat Building. This is the place where PLAY & LEARN activities are combined to support our students learning from the activities they share with their friends

Operation time:

Monday-Friday 8 AM – 9 PM Saturday-Sunday 9 AM – 6 PM However, the library will operate 24 hours every day during the examination period to facilitate the students.





02 | Common Room or Group Study Room

The common room reservation aims to facilitate an indoor event that Chula students would like to hold.

The group study room is for a small group of students to have a close space for discussion at the central library.

Chula students can reserve these rooms through the CUNEX application.

(More > Reservation > fill in the information) https://www.car.chula.ac.th/study_room.php

03 | SAMYAN CO-OP

SAMYAN CO-OP, a flexible space for every function you need.

Light up your inspiration and find your own community here:

https://samyancoop.samyan-mitrtown.com/



ACCOMMODATION & FACILITIES | 22

DO YOU KNOW THAT
WE HAVE THE ECOSYSTEM
TO NURTURE AND PROMOTE
ENTREPRENEURIAL
OPPORTUNITIES TO
LEVERAGE YOUR
CAREER PATH?

CREATING NEW ENTREPRENEURS

Chulalongkorn University's slogan, "Innovations for Society" shows that the University thrives to push society forward with knowledge and innovations. If you have innovative idea but do not know what to do next, come to share your ideas with us!!

The University has initiated the entrepreneurial ecosystems for aspiring students, who want to make their ideas concrete.

They may do so by seeking advice and gaining support from the following units.



@Enterprise

CU ENTERPRISE CO., LTD.

CU Enterprise was established with an aim to support the birth of innovators, entrepreneurs and businesses in the Chula community. We do not only create an ideal innovation ecosystem for you but also act as a network link between the business and the industry sector. We will be delighted to be part of your dreams.

CUINNOVATION

CU INNOVATION HUB

The CU Innovation Hub is a melting pot of potential start-ups that are ready to launch their commercial innovations. The hub now has a market value of more than 15 billion Baht and has created over 2,000 new entrepreneurs. This is another institute that plays a major role in supporting students, innovators or entrepreneurs to reach their dreams.

BLOCK28

Conceptualized as a 'sandbox' project to connect all lifestyles of creative people, BLOCK-28 is a community that promotes innovation and business links to build a vibrant startup ecosystem. It also offers an exchange environment for start-ups and entrepreneurs to exchange and discuss their business ideas.





SIAM INNOVATION DISTRICT

The Siam Innovation District or "SID" is the place that serves as a bridge to connect students or young innovators, who have ideas but lack platform to express them, with the industrial sector and match their interests so as to turn the ideas/concepts into concrete projects. The SID also provides knowledge and initiate activities for students, inventors and entrepreneurs to take part in. Some of these activities are, for example, the Futurism Community, Marketplace, Industry Liaison and Innodating.

For every Chula student, if you have business ideas, please come and meet with us to share your thoughts and working concepts. We are well equipped with an advisory team that can help you get a head start in your entrepreneurial journey!



Admission for Degree Students | Undergraduate Programs

Chulalongkorn University welcomes international applicants (non-holders of a Thai passport) for undergraduate admission to international programs. Currently, 18 undergraduate programs are offered in English:

- Aerospace Engineering
- Applied Chemistry
- Architectural Design
- Arts and Science in Integrated Innovation
- Automotive Design and Manufacturing, and Electric Vehicle Engineering
- Biotechnology
- · Business Administration
- Chemical Process Engineering
- Communication Design

- Communication Management
- Economics
- Information and Communication Engineering
- International Medical Program*
- · Language and Culture
- Nano Engineering
- Politics and Global Studies
- Psychological Science
- Robotics and Artificial Intelligence Engineering

^{*}International Medical Program or CU-MEDi is an international Doctor of Medicine (MD) program offered by the Faculty of Medicine at Chulalongkorn University. The program requires at least four years of study for bachelor's degree holders.

1. Application Form

The link to submit application and information on each program is available on website

2. Duration of Application (Approximately)

3. Oral Interview and/or Written Examination (If any)

4. Announcement of Student Acceptance to the Program(s)

The first batch of selected applicants will be officially announced on each program's website in May (approximately)

5. Students' Confirmation of Their Choice

The first batch of the accepted applicants must

to the applicants via email. They are required to present this certificate to the program of their

6. Application Fee

fee of THB 1,000 - 1500 (plus 3% credit card they apply. They can make credit card payments for the cancellation of any program for which



SEMESTER SYSTEM

First Semester

Classes begin August Midterm September examinations (if anv)

Final examinations December

Second Semester

Classes begin January Midterm March

examinations (if any)

Final examinations May

Summer Session

Classes begin June Classes and July

examinations end

ADMISSIONS FOR NON-DEGREE STUDENTS

Visiting students are responsible for tuition and other fees and are required to directly contact their program of interest. Additional details about fees and application documents are available at https://www.chula.ac.th/en/academics/admissions/

Exchange students from one of Chulalongkorn University's partner universities may enroll for one semester or one academic year as an exchange student. Please note that exchange students will be able to obtain an academic transcript but they will not be granted with a degree from Chulalongkorn University. You are required to contact your home university to determine if you meet the requirements. They may nominate you as an exchange student to the Office of International Affairs and Global Network at Chulalongkorn University. After we have received your nomination and application documents, we will forward them to the Faculty. Institute or School concerned for consideration. The official result will be notified to your home university (IRO). Exchange students will be exempt from tuition and other fees.





EXCHANGE STUDENTS' GENERAL ENTRY REQUIREMENTS

GPAX of at least 2.75;

a copy of an academic transcript has to be submitted along with the application form.

English-Language Proficiency

(The English language proficiency test score should not be more than 2 years).

TOEFL Internet- based: 79

Computer-based: 213

ITP: 550

IELTS Overall band: 6.0

Documents Required:

- 1. Completed application form.
- 2. Nomination letter from your home institution.
- 3. 2 letters of reference in sealed and signed envelopes.
- Official academic transcript (to be issued by the current institution attended by the applicant).
- 5. English proficiency score record (for non-native speakers of English).*
- 6. Copy of the passport.
- 7. Study plan/description of academic interests (on a separate A4-sized paper).
- Eight one-inch, colored photos (on a blue background) taken no more than six months previously in smart attire or a civil service uniform, signed by the applicant on the reverse side. One photo should be attached to the application form.

^{*} This is required for exchange students who wish to study in an international program.

INSURANCE

Each International student is required to buy the Chula Group Health Insurance, which costs 2,000 Baht per academic year. This health insurance also covers Covid-19. It is noted that the Personal Accident Insurance has already been included in the student's tuition fee.

OUR COVID-19 PROTOCOL

We are actively monitoring and preparing our campus to respond to the COVID-19 situation. We suggest you check and obtain recommendations from the provided link prior to your arrival to Thailand and our campus. https://www.chula.ac.th/en/covid-19/

Faculty / School	
Faculty of Architecture	
	•••
Faculty of Arts	
Faculty of Commerce and Accountancy	
Faculty of Communication Arts	
Faculty of Economics	
Faculty of Engineering	
	••
	•••
	• •
Faculty of Medicine	
Faculty of Political Science	
Faculty of Psychology	
Faculty of Science	
	•••
School of Integrated Innovation	

SCHOLARSHIPS FOR UNDERGRADUATE STUDENTS

Program	Available Scholarship
Architectural Design (INDA)	Yes
Communication Design (COMMDE)	Yes
Language and Culture (BALAC)	-
Business Administration (BBA)	Yes
Communication Management (BCM)	Yes
Economics (EBA)	Yes
Arospace Engineering (AERO)	Yes
Automotive Design and Manufacturing, and Electric Vehicle Engineering (ADME-V)	Yes
Information and Communication Engineering (ICE)	Yes
Nano Engineering (NANO)	Yes
Robotics and Artificial Intelligence Engineering (Robotics AI)	Yes
Chemical and Process Engineering (ChPE)	Yes
Chulalongkorn International Medical Program (CU MEDi)	Yes
Politics and Global Studies (PGS)	-
Psychological Sciences (JIPP)	Yes
Applied Chemistry (BSAC)	Yes
Biotechnology (BBTech)	Yes
Arts and Science in Integrated Innovation (BAScii)	Yes

OUR PROGRAMS

Faculty of Architecture

- · Architectural Design
- Communication Design

Faculty of Arts

· Language and Culture

Faculty of Commerce and Accountancy

· Business Administration

Faculty of Communication Arts

· Communication Management

Faculty of Economics

Economics

Faculty of Engineering

- · Aerospace Engineering
- Automotive Design and Manufacturing, and Electric Vehicle Engineering
- Information and Communication Engineering
- Nano Engineering
- Robotics and Artificial Intelligence Engineering
- · Chemical and Process Engineering

Faculty of Medicine

• Chulalongkorn International Medical Program

Faculty of Political Science

· Politics and Global Studies

Faculty of Psychology

· Psychological Sciences

Faculty of Science

- Applied Chemistry
- Biotechnology

School of Integrated Innovation

Arts and Science in Integrated Innovation









OUR FUTURE LEADERS

Mr. Supakorn Chanthakijwattana, a fifth-year student from the Faculty of Architecture, who won the architectural design competition, "Asia Young Designer Awards 2020", for the project, "Illegal Settlement in Chiang Mai", a residential design in the Mae Kha Canal community, Chiang Mai Province. Our alumni have pursued various fields of practice and academia, and have also been awarded numerous honors from their design projects. Some of these awards are for merits in community building and environmental preservation.

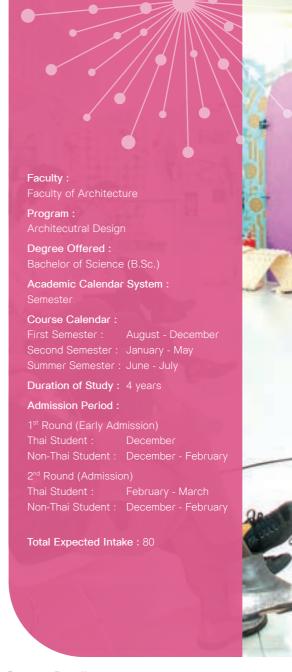
INDA

the International Program in Design and Architecture at the Faculty of Architecture, Chulalongkorn University is a 4-year program that produces graduates with a Bachelor of Science in Architectural Design.

While the program's main focus is design and architecture, INDA's core philosophy is geared to produce creative critical thinkers who are highly motivated to evolve, both themselves and the world around them, through built environment. The program provides students with a solid foundation for lifelong decision-making skills and long-term career goals in both local and global opportunities. Students will understand and respect the needs of industry and society as well as have an unwavering sense of commitment to global progress. Their awareness of values, ethics and social responsibility is pursued in parallel with their rigorous intellectual development. All classes are instructed by academics at the forefront of creative design and architectural thinking and practice.

With a unique yet flexible INDA course structure, students may choose to continue to graduate studies and become a practicing architect or choose a specialization in other design and planning disciplines such as urban design, landscape architecture, industrial design, interior design, and design innovation. They may also decide to pursue graduate studies in design disciplines so as to become historian/theorist, conservationist, building technologist, real estate investor, or facility manager. Another exciting possibility is to explore the business and technological aspect of architecture.

The benefits of this quite innovative program are truly endless. Upon graduation, graduates will undoubtedly have the potentials and skills to become leaders in their chosen profession.



Contact Details

Architectural Design (International Program)
Room 409, Faculty of Architecture
Chulalongkorn University
254 Phayathai Road Bangkok 10330, Thailand



- (+662) 218-4330 to 1, (+669) 9612-9350
- (+662) 218-4331
- office@cuinda.com admission@cuinda.com
- www.cuinda.com

- High school certificate in Thailand
- High school certificate abroad and applicants who have passed the high school equivalent standard test (GED, IGCSE) must have the Equivalence Certificate from the High School Certificate Equivalency System. (http://www.hsces.atc.chula.ac.th/)
- One of the following English Proficiency Test scores:

 TOFEL (paper-based) 	≥	550	Οſ
• TOFEL (internet-based)	≥	79	or
• IELTS	≥	6.0	οr
 SAT (Evidence-Based 			
Reading and Writing)	≥	450	<u>or</u>

• CU – TEP ≥ 80 or

• CU - AAT (Verbal) \geq 400 or

- One of the following Maths Test scores:
 - SAT (Maths) ≥ 570 or
 CU AAT (Maths) ≥ 550 or
- Test of Attitude in Design:
 - CU TAD ≥ 50% or (http://www.atc.chula.ac.th/)
- Portfolio:

The required format of the portfolio is a digital PDF file not exceeding 50 MB, stored and shared online by the applicant then submitted as a URL link in the online application form. The portfolio size is A4 with no more than 20 pages including covers. A hard copy of the portfolio is optional and can be additionally delivered to INDA Office to accompany the application. Portfolios not meeting these requirements will automatically be rejected.

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	70,000	154,000
Total Fees per Semester	95,500	179,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	35,000	88,255
Total Fees	41,375	94,630

Communication Design (CommDe)

was established in 2009 by the Department of Industrial Design, Faculty of Architecture at Chulalongkorn University. CommDe is a diverse international program that focuses on communication design, ranging from graphic design, illustration, design for publication, photography, moving images, design for new media to other contemporary creative practices.

The program's foremost objective is to create an international community of intellectuals in the realm of communication design. Since CommDe is located in the heart of Bangkok, which is a cultural melting pot, its second objective is to create a platform where knowledge, concepts and communication design related practices from both the East and the West can be merged.

CommDe's goal is to produce graduates with great vision and maximum potential, who are able to meet the needs of a contemporary culture. CommDe graduates are competent in terms of thinking and practicing communication design according to international standards and as creative professionals who practice their disciplines ethically and effectively.



Contact Details

Communication Design Program
Curriculum Office, 2nd Floor, Lert U-rasayanant Building
Industrial Design Department, Faculty of Architecture
Chulalongkorn University
254 Phayathai Road Bangkok 10330, Thailand



(+662) 218-449

(+662) 218-4492



www.commde.com

Admission Requirements (all must be submitted)

- · Application form (including)
 - A personal statment
 - Samples of extracurricular activities
 - Formal portrait photographs
 - School Transcript and Certificates from the Ministry of Education
 - Student Certificates from current school (only for those still studying)
- English test scores : One of following
 - TOEFL (Paper-based) ≥ 550 or
 - TOEFL (Internet-based) ≥ 79 or
 - IELTS ≥ 6.0 or
 - SAT (Evidence-based ≥ 450 or Reading and Writing)
- Maths test scores : One of following
 - CU-AAT (Maths Section) ≥ 450 or
 - SAT (Maths) \geq 490 or
 - Grade "B" in Mathematics at A-Level Test or
 - Grade "B" in Mathematics in the Australian Entrance Exam or
- Portfolio: consisting of images of your own creative, design and/or art works, submitted the format outlined below
 - Applicants must submit a portfolio, consisting of 12 works, and submit it on the application website. The files submitted must follow the format outlined below.
 - 12 JPEG files of the applicant's works (1 page per 1 file).
 - At the bottom-right of each page, the applicant's first name and surname (in Roman characters).

- Letter(s) of reference
- High-school equivalency from the Acadamic Testing Center, Chulalongkorn University (only for those who complete high-school from oversea or GED)
- Identification card or Passport (for international applicants)
- CU-AAT (Verbal Section) ≥ 400 or
 CU-TEP ≥ 80
 (Chulalongkorn University
 Test of English Proficiency)
- IB (Maths) not lower than 5 (IB grading system or
- NCEA (Mathematics or numeracy) at level 2 or higher with at least total 4 credits and with a minimum of "Achieved"
- A PDF file which contains exactly 12 pages of works (1 work per 1 page). The size of the file must not be over 25 MB. The PDF file must be named with the applicant's first name and surname in English.
- The size of every page on the PDF file should be 1920x1080 pixels.

Fees

Fees (Thai Baht)	Thai Student	Non-Thai Student
Regular Semester		
Tuition Fee	25,500	79,500
Special Fee	70,000	100,000
Total Fees per Semester	95,500	179,500

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Summer Semester		
Tuition Fee	6,375	44,630
Special Fee	35,000	50,000
Total Fees	41,375	94,930







OUR FUTURE LEADERS

BALAC students played a major part in the Asian Undergraduate Summit 2019

(AUS) at Chulalongkorn University.

As Thailand is set to become a full-fledged aging society in less than 20 years, the AUS organizing committee, from BALAC and other Faculties, are keen to put this issue in the limelight, especially with their international undergrad fellows. "Tapping on the Ageing Population" is therefore set as a theme for the student-led program.

"The aging population has always been assumed to be the one taking passive role within the society. However, with this program, we see the potential, motivation, and passion in our senior citizens that can be ignited." said Miss **Hatsaya Teerananon**, the Chairperson of the AUS 2019 and a 4th year BALAC student.

BALAC

The Bachelor of Arts in Language and Culture program is Chulalongkorn University's flagship global liberal arts program and Thailand's first cultural studies program. Since 2008, it has prepared a wide range of students with 21st century humanities skills, knowledge and experience to help them succeed in today's world.

BALAC began as an international program, taught in English, in the renowned Faculty of Arts of Chulalongkorn University. Aiming to provide carefully selected students with a quality globally-oriented liberal arts education, BALAC has focused on teaching Cultural Studies in English along with foreign language competence. In doing so, it has fostered critical thinking, creative problem-solving and clear communication in its graduates through a wide range of cultural studies classes, as well as giving them competency in a foreign language. These primary goals remain central to the program's future.

BALAC has grown and improved in its first decade

BALAC is larger and more international. Since 2008, the BALAC program has more than doubled the number of enrolled students in each class to more than 100 new full-time students each year and quadrupled the number of foreign faculty members who teach in it. It now comprises about a quarter of the Faculty's students. In addition, each semester more than thirty inbound exchange students from many universities around the world further diversify and globalize the program. To help realize its international mission within the Faculty of Arts, each year more than thirty outbound BALAC students leave to study for a summer, a semester or a full academic year in a foreign university. The program also has plans to increase and enhance its global expansion in the future.

Faculty: Faculty of Arts

Program:

Language and Culture

Degree Offered :

Bachelor of Arts (B.A.)

Academic Calendar System :

Course Calendar :

First Semester : August - December Second Semester : January - May

Summer Semester : June - July

Duration of Study: 4 years

Admission Period : October
Total Expected Intake : 115

BALAC is forward-looking and committed to teaching real-world skills. From 2018, the curriculum has expanded and diversified. In addition to providing the concentrated study of a foreign language, the program has also offered concentrations in two new areas, Global Cultures and Media Cultures. Students will have a wider range of Cultural Studies classes to choose from, including many with a stronger practical orientation. This can be seen in two important new options available to students from 2018: an Internship for which they can receive 3 credits upon completion, and a capstone Senior Project, which students can do for 6 credits in their final year.

The evolution of the *BALAC* program in its first decade reflects an awareness that students need more than just knowledge and a diploma to succeed in today's world. They need concrete evidence of their abilities in action, both in and out of the classroom. The above extras, along with expanded forms of international engagement and community involvement offered by the program, aim to help BALAC graduates achieve an edge in global academic settings and in today's global workplace.

Admission (1st Round)

English procifiency tests

	• ,			
•	TOEFL (computer-based)	≥	240	<u>or</u>
•	TOEFL (paper- based)	≥	587	<u>or</u>
•	TOEFL (internet-based)	≥	95	<u>or</u>
•	IELTS	≥	7.0	<u>or</u>
•	CU-TEP	≥	90	
	For more information, please	vis	t	
	http://www.atc.chula.ac.th/ind	dex	2.htm	nl

Aptitude tests

•	SAT (Evidence-Based Reading a	anc	l Writ	ing)
	≥ 480 (Send Score Report v	/ia	Colle	ege
	Board to Balac Code: 6902)			<u>or</u>
•	CU-AAT (Verbal)	≥	480	<u>or</u>
•	ACT (English)	≥	22	

Candidates for this round will also have to undergo interviews (No written examinations).

Admission (2nd Round)

English proficiency tests

•	IOEFL (computer-based)	≥	213	<u>or</u>
•	TOEFL (paper- based)	≥	550	<u>or</u>
•	TOEFL (internet-based)	≥	79	<u>or</u>
•	IELTS	≥	6.5	<u>or</u>
•	CU-TEP	≥	80	
	For more information, please	visi	t	
	http://www.atc.chula.ac.th/ind	dex:	2.htm	nl

• Aptitude tests:

• SAT (Evidence-Based Reading and Writing) ≥ 450 (Send Score Report via College Board to BALAC Code: 6902)

 CU-AAT (Verbal) ≥ 400 or

• ACT (English)

Candidates for this round will have to undergo written examinations and interviews.



Fees

Fees (Thai Baht)	Thai Student	Non-Thai Student
Regular Semester		
Tuition Fee	21,000	21,000
Special Fee	70,000	125,000
Total Fees per Semester	91,000	146,000

	Student	Student
Tuition Fee	10,500	10,500
Special Fee	25,000	33,480
Total Fees	35,500	43,980

Contact Details

Language and Culture Program (BALAC) Room 712, 12th Floor, Boromrajakumari Building Faculty of Arts, Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand



(+662) 218-4641



Fees (Thai Baht)

(+662) 218-4641



balac.chula@gmail.com



<u> ww</u>w.arts.chula.ac.th/~balac

Thai Non-Thai



FACULTY OF COMMERCE AND ACCOUNTANCY

The Pillar of the Kingdom in Business Education





Poonya Pooshutvanitshakul

Current Position and Organization:

Analyst Investment Banker Kiatnakin Phatra Securities

Achievements:

Co-Founder of the Pleased Yoghurt Bar



BBA is the greatest place to find your interest and passion.

BBA opens doors to explore real life opportunities

we want to pursue, equipped
with full support from
quality professors,
useful facilities, as well as
thriving environment,
leading to a more achievable
and successful career path
for BBA Alumni ka.

"

OUR FUTURE LEADERS



Jirapat Suvidejkosol

International Education: MBA Candidate at Columbia Business School



BBA Chula program provided me with the required foundation business knowledge, necessary skills, and lifelong networks to thrive in modern day business.

It was a fun and rewarding experience to be part of the program.

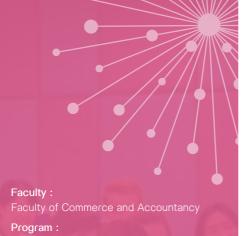
"



BBA

This international business program is tailored to meet international standards of excellence and is designed to give maximum flexibility in career preparation as well as a solid foundation in business.

Additionally, the program offers an exciting student exchange with BBA degrees in International Business, Accounting, Financial Analysis and Investment. No matter which career path a student chooses, he/she will be geared towards success.



Bachelor of Business Administration (International Program)

Majors of Study:

- 1. International Business Management major
 - International Business Management field
 - Financial Analysis and Investment field
 - Brand and Marketing Management field
- Accounting major

Degree Offered:

Bachelor of Business Administration (B.B.A.)

Academic Calendar System : Semester

Course Calendar:

First Semester: August - December Second Semester: January - May Summer Semester: June - July

Duration of Study: 4 years

Admission Period: December - March

Total Expected Intake:

200 for Thai and

20 for Non-Thai and Dual passport

applicants

Contact Details

BBA International Program

4th Floor, Building 8, Chulalongkorn Business School (Faculty of Commerce and Accountancy) Chulalongkorn University, 254 Phayathai Road Bangkok 10330, Thailand

(+662) 218-6113

bba@chula.ac.th or thirawut@cbs.chula.ac.th

Admission Requirements :

Step 1: Basic Criteria

- Having completed or going to complete Mathayom
 or its equivalent and being 17 years of age.
- 2. Achieving the minimum score of one of the following English proficiency tests:

CU-TEP and Speaking ≥ 101 or
 IELTS (Academic) ≥ 6.5 or
 TOEFL (Internet Based) ≥ 79 or
 GaoKao English Subject ≥ 120 or

≥ 105

Step 2: Evaluation Criteria

Duolingo English Test

Applicants will be evaluated on one of the following academic aptitude tests:

SAT (Maths & Evidence-Based Reading & Writing) ≥ 1270 or
 CU-AAT ≥ 1200 or
 GaoKao Maths Subject ≥ 80 or

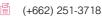
• ACT Composite (English, Reading Comprehension, Maths and Sciences) ≥ 27

The combined scores of CU-AAT, or SAT and CU-TEP and Speaking, taken on the same day within 2 years before the application deadline.

Step 3: Interview

Fees

Fees (Thai Baht)		Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	21,000	21,000
Special Fee	84,000	139,000
Total Fees per Semester	105,000	160,000
Summer Semester		
Tuition Fee	5,250	5,250
Special Fee	36,000	67,500
Total Fees per Semester	41,250	72,750



http://bba.acc.chula.ac.th/





OUR PROJECT FOR SOCIAL SUSTAINABILITY

Fourth-year students of academic year 2020 worked on their senior projects under the theme "Sustainable Development Goals".

Details of the projects are available on this website https://www.bcmchula.net/



Faculty of Communication Arts

Program:

Communication Management

Degree Offered:

Bachelor of Arts (Communication Arts) (B.A.)

Academic Calendar System:

Semester

Course Calendar:

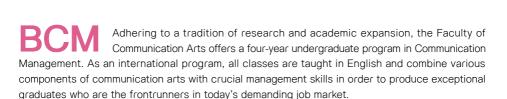
First Semester: August - December Second Semester: January - May

Duration of Study: 4 years

Admission Period:

Early Admission: December Admission: February





Introduced in 2004, the Communication Management program is designed to provide intellectual and professional tools that are crucial in developing a high standard of graduates. The program's graduates are equipped with a thorough understanding of both national and international communications and are capable of managing a vast variety of communication tasks. All courses are taught by respected communication professionals who are at the cutting edge in their chosen fields both in Thailand and overseas.



Contact Details

Communication Management Program 6th Floor, Mongkutsamatiwong Building Faculty of Communication Arts Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand



(+662) 218-2215-6







www.inter.commarts.chula.ac.th

Admission Requirements

- Applicants are required to have completed or be presently enrolled in their final year of secondary school or the equivalent of Mathayom 6 (Grade 12 in the US system or year 13 in the British system).
- Applicants must submit

1. Early Admission

• English Proficiency Test Score

IELTS	≥	6.5	01
CU-TEP	≥	88	OI
CU-AAT (Verbal)	≥	440	OI
SAT (Critical reading)	≥	500	01
ACT (English+Reading)	>	37	0

90 **o**r

Maths Proficiency Test Score

CU-AAT (Maths)	≥	580	01
SAT (Critical reading)	≥	600	01
ACT (Maths)	≥	25	01

2. Admission

• English Proficiency Test Score

TOEFL		79	οι
IELTS	≥	6.0	or
CU-TEP	≥	80	οι
CU-AAT (Verbal)	≥	400	OΓ
SAT (Critical reading)	≥	450	<u>or</u>
ACT (English+Reading)	≥	31	or

• Math Proficiency Test Score

CU-AAT (Maths)	≥	500	Q
SAT (Critical reading)	≥	530	<u>0</u>
ACT (Maths)	≥	21	0

 Applicants must comply with the rules and codes of Chulalongkorn University that are currently or will be implemented.

Fees

Fees (Thai Baht)	Thai Non-Thai
	Student Student
Regular Semester	
Tuition Fee and	
Faculty Fee	91,000 102,000
Total Fees per Semester	91,000 102,000





OUR FUTURE LEADERS



Thai Youth Delegate to the United Nations General Assembly

Ms. Sirirut Sonjai, an EBA alumna, was a representative of Thailand's Youth Forum at the 71st Session of the United Nations General Assembly. As a youth delegate, she had the opportunity to address the Third Committee on behalf of Thailand, delivering a speech on Promotion and Protection of the Rights of Children. In addition to attending the formal meetings of the Third Committee, she also attended the side events and meetings on multilateral discussions in full spectrum of international issues, such as women and youth empowerment, human rights and sustainable development.

The Bachelor of Arts Program in Economics (EBA)

received its charter Chulalongkorn University Council on February 28th, 2002. Classes began on August 4th, 2002 with 45 students. Since then the EBA has been continuously building its reputation for high-quality teaching and learning in the field of economics. The EBA accepts up to 150 selected applicants to the program per year. As one of the leading international programs in Thailand, it has been able to attract a large number of invited visiting professors from prestigious institutions around the world. Also, the program has successfully forged strong partnerships with many national and international institutions. This has led to many benefits, such as the student exchange programs, which are popular among the students.

The vision of the EBA is to be "an internationally competitive program aiming at creating highly completed economists with ethical and social responsibility to contribute to society" with three mission statements as what follows:

- To equip students with well-rounded and indepth knowledge that meets international standards of excellence.
- To enhance students' understanding of ethics, social awareness and social responsibility and develop the future generations of engaged and responsible citizens and leaders of the country and the world.
- To emphasize the development of core competences for life-long learning, such as skills and personal attitudes, and consider it an integral part of high-quality undergraduate education in economics.

The EBA pursues five strategies to achieve its vision and mission:

- To design a curriculum that responds dynamically to the changing global economy.
- 2. To attract outstanding foreign and domestic scholars as well as business and government experts to engage with the EBA.



- To create active learning environments to improve students' experience within and beyond the classroom to stimulate critical thinking, problem solving, life-long learning and social responsibility.
- 4. To encourage students to apply knowledge to real world problems and participate in a wide range of academic and non-academic activities, domestically and abroad.
- To broaden students' exposure to diverse cultural experience through international networks in preparation for further study and future employment.



Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	21,000	21,000
Special Fee	84,000	84,000
Total Fees per Semester	105,000	105,000
Summer Semester		
Tuition Fee	5,250	5,250
Special Fee	42,000	42,000
Total Fees	47,250	47,250

^{*}Remark: Subject to change without prior notice

Admission Requirements

The applicants must meet the requirements in step 1 to be eligible for an interview.

Step 1: Passing Criteria

Applicants must meet all three requirements.

- GPAX ≥ 2.75
- English proficiency test scores (35% weight)
 - IELTS ≥ 6.0 or
 - TOEFL (internet-based) ≥ 79 <u>or</u>
 - CU-TEP ≥ 79 or
 - CU-AAT (Verbal) ≥ 400 or • SAT (Evidence-Based Reading and
 - Writing) ≥ 450 or
 - ACT (English & Reading) ≥ 31 or
 - Duolingo English Test ≥ 100
- Mathematics test scores (35% weight)
 - CU-AAT (Maths) ≥ 600 or • SAT (Maths) ≥ 650 or
 - SAT (Maths) ≥ 650 or
 SAT Subject Tests (Maths Level 2) ≥ 650 or
 - ACT (Maths) ≥ 27 or
 - ACT (Matris) ≥ 27 QL
 - IB Maths (Higher Level) ≥ 6 or
 A-Level Maths Grade ≥ "B"

Step 2: Interview

The interview will be conducted in English (30% weight).

Notes

- The official score report is valid only if the tests were taken no more than 2 years prior to the application deadline (except IB Maths (HL) and A-Level Maths).
- Applicants who wish to apply by using CU-AAT (Verbal & Maths) or SAT (Evidence-Based Reading and Writing & Maths) or ACT (English and Reading & Maths) must submit the scores of both parts from the same test occasion.

Contact Details

Economics Program | Room 309, 3rd Floor, Faculty of Economics, Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand

- (+662) 218-1444-50, (+662) 218-6195, (+662) 218-6197, (+669) 3124-5349, (+666) 1418-6359
- eba.admission@chula.ac.th
 - www.eba.econ.chula.ac.th
 - @EBA.Econ



OUR FUTURE LEADERS



Nataphat Lertviriyasawat Co-Founder/ CEO Edison Motors



Thailand's Tesla on two wheels (Technode)

An innovative electric motorcycle company that sets standards and pushes every boundary in the modern automotive domain. All our bikes are made in Thailand by the hand of experienced professionals.

Edison Motors x Volta de Lamborghini www.facebook.com/edisonmotors/



Intouch Marsvongpragorn CEO and Co-founder of ViaBus

From the first prize winning project in MEGA ViaBus 2015 by MICT during their junior year in ICE program at ISE Chula to the real-time transit mobile app with

over two million users nationwide and B2B fleet-optimization tools for several companies, his story is now listed on Forbes 30 Under 30 (Asia 2021). (ISE Chula Engineering Alumni, ICE program class of 2017)

Read more about his story: www.chula.ac.th/en/highlight/48057/ www.facebook.com/viabusapp/



AERO

Aerospace Engineers play an invaluable role in the development of modern aircraft and spacecraft. Ever since the advent of the first flying machines, new technologies have propelled us faster, further, and more efficiently than ever before. Today there is an ever-increasing need for human resources with the capability not only to repair, maintain, and construct today's aircraft, but also to look to the future and design those of tomorrow.

Global air travel is expanding at an unprecedented pace, prompting the foundation of many new commercial airlines in Southeast Asia, and setting a stage for the new era of commercial supersonic flight. At the same time, local air travel in the urban area is being transformed by the new concept of urban air mobility (UAM).

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Unmanned aircraft system (UAS) has also emerged with endless real-world applications from urban parcel delivery to precision farming. Meanwhile, space technology has become a key role in future country's development and is required for advanced strategic defense, satellite technologies or even space exploration.

To cope with this fast-growing demand in the aerospace industry, our Aerospace Engineering program, initially developed by a collaboration of Chulalongkorn University and the Royal Thai Air Force, is tailor-made with strong academic focal points on the emerging aerospace technologies. It is our ultimate goal to produce highly trained aerospace engineers with outstanding theoretical and practical skills who will be part of the solution of our future.



- Applicants must have completed or be currently studying in Mathayom 6 (Grade 12) or equivalent
- Test results

Admission Criteria		assing riteria		1inin Crite		% Weight
GPAX (Grade 12 or equivalent)						7.5%
• English Test :						20.0%
TOEFL (Internet Based) or	≥	80	≥	61		
• IELTS or	≥	6.0	≥	5.5		
CU-TEP	≥	80	≥	61		
• Duolingo	≥	105	≥	85		
Maths Test :						20 52
• CU-AAT (Maths) or	≥ .	480	≥	455		32.5%
• SAT (Maths) or	≥ (620 each	≥	590	each	
• SAT II (Mathematics Level 2) or	≥ (600 each	≥	570	each	
• A Level (Mathematics) or	≥	B (predicted /	A) ≥	В	(predicted A)	
IB (Mathematics HL) or	≥	6 (predicted (6) ≥	6	(predicted 6)	
ACT (Maths)	≥	26	≥	24		
Science Test :						40.00/
• CU-ATS or	≥ :	800	≥	760		40.0%
SAT Subject Tests						
(Physics and Chemistry) <u>or</u>	≥ (600 each	≥	570	each	
• A Level (Physics and Chemistry) or	≥	B each	≥	В	each	
		(predicted)	A)		(predicted A)	
IB (Physics HL and Chemistry HL) or	≥	6 each	≥	6	each	
		(predicted (6)		(predicted 6)	
ACT (Science)	≥	25	≥	24		
AP Chemistry and AP Physics (1 or C)) ≥		≥			
Interview						Pass/Fa

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,635

Contact Details

Aerospace Engineering Program International School of Engineering Room 107, 1st Floor, Building 2, Faculty of Engineering, Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand

(+662) 218-6422 (+662) 218-9923

ise@chula.ac.th

www.ise.eng.chula.ac.th@ise_chulaisechula



The automotive industry is truly a world-wide business consisting of international multi-disciplinary functions in high-tech engineering, manufacturing, design, research and development, logistics, management & marketing and covers all areas of the seven continents, such as USA, Europe, Africa, Australia, and especially Asia, where in this decade all automotive concentration has accounted for 60% of global Automotive Industries.

With the strong growth of automotive industries in the region, the current and upcoming activities require engineers with multi-engineering knowledge and skills as international communication well capability. The Automotive Design and Manufacturing, and Electric Vehicle Engineering (ADME-V) program offers a new dimension of multi- disciplinary courses profiling from auto-motive mechanical enaineerina. enaineerina. engineering design, manufacturing, regulation, electric and autonomous vehicles, and management. Thailand is an automotive hub in the region. As manufacturing grows and other automotive activities such as design and development continue to grow, so will the demand for qualified engineers within the region. This international program will provide graduates with multi engineering knowledge and skills fit perfectly for muchneeded automotive assemblers, part and component makers and other supporting industries. The ADME-V program has well established relationships with automobile manufacturers, and some of the classes are conducted along with them to fulfill students' industrial expertise.

Students may choose to concentrate on the field which will benefit them most in the different engineering areas of the automotive industry ranging from automotive design to manufacturing. Besides the industrial career path, graduates may choose to pursue a higher degree in related fields.

- Applicants must have completed or be currently studying in Mathayom 6 (Grade 12) or equivalent
- Test results

Admission Criteria	Passing Criteria	Minimum Criteria	% Weight
GPAX (Grade 12 or equivalent)	-	-	7.5%
English Test : TOFF! (Integrat Record) 25		> 01	20.0%
TOEFL (Internet Based) orIELTS or	≥ 80 ≥ 6.0	≥ 61 ≥ 5.5	
• CU-TEP	≥ 80	≥ 5.5 ≥ 61	
• Duolingo	≥ 105	≥ 85	
 Maths Test: CU-AAT (Maths) or SAT (Maths) or SAT II (Mathematics Level 2) or A Level (Mathematics) or IB (Mathematics HL) or ACT (Maths) 	≥ 480 ≥ 620 each ≥ 600 each ≥ B (predicted A) ≥ 6 (predicted 6) ≥ 26	≥ B (predicted A)	32.5%
CU-ATS or SAT Subject Tests	≥ 800	≥ 760	40.0%
(Physics and Chemistry) <u>or</u>	≥ 600 each	≥ 570 each	
A Level (Physics and Chemistry) or	≥ B each (predicted A)	≥ B each (predicted A)	
IB (Physics HL and Chemistry HL) or	≥ 6 each (predicted 6)	≥ 6 each (predicted 6)	
ACT (Science)	≥ 25	≥ 24	
 AP Chemistry and AP Physics (1 or C) 	≥ 4	≥ 3	
Interview	-	-	Pass/Fail

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,635

Contact Details

Automotive Design and
Manufacturing Engineering Program
International School of Engineering
Room 107, 1st Floor, Building 2
Faculty of Engineering
Chulalongkorn University
254 Phayathai Road, Bangkok 10330, Thailand



ise@chula.ac.th

www.ise.eng.chula.ac.th@ise_chulaisechula

is an exciting and promising integration of Computer Engineering, Electrical Engineering and Industrial Engineering. Once enrolled in the program, students will learn computing fundamentals, acquire heightened communication skills and achieve a solid foundation in management science. The diverse combination of courses will prepare graduates for the many stimulating challenges of the IT world.

The ICE program offers students a chance to become hardcore programmers, serving the international community with IT architecture for enterprises, software on mobile devices, satellite communications, game programming, computer networking and software engineering, just to name a few. This discipline is strengthened with the appreciation of Management Science, which will propel students' competency to the international level.

Faculty: Faculty of Engineering

Program:

Information and Communication

Degree Offered:

Bachelor of Engineering (B.Eng.)

Academic Calendar System:

Semester

Course Calendar:

First Semester : August - December Second Semester : January - May Summer Semester : June - July

Duration of Study: 4 years

Admission Period:

Early Admission : December - January

Total Expected Intake: 70



- Applicants must have completed or be currently studying in Mathayom 6 (Grade12) or equivalent
- Test results

Admission Criteria	Passing Criteria	Minimum Criteria	% Weight
GPAX (Grade 12 or equivalent)			7.5%
English Test :			20.0%
• TOEFL (Internet Based) or	≥ 80	≥ 61	
• IELTS <u>or</u>	≥ 6.0	≥ 5.5	
• CU-TEP	≥ 80	≥ 61	
Duolingo	≥ 105	≥ 85	
Maths Test :			00 =0/
• CU-AAT (Maths) or	≥ 480	≥ 455	32.5%
SAT (Maths) or	≥ 620 each	≥ 590 each	
• SAT II (Mathematics Level 2) or	≥ 600 each	≥ 570 each	
• A Level (Mathematics) or	≥ B (predicted A)	≥ B (predicted A)	
IB (Mathematics HL) or	≥ 6 (predicted 6)	≥ 6 (predicted 6)	
ACT (Maths)	≥ 26	≥ 24	
Science Test :			40.00/
• CU-ATS or	≥ 800	≥ 760	40.0%
SAT Subject Tests			
(Physics and Chemistry) or	≥ 600 each	≥ 570 each	
A Level (Physics and Chemistry) or	≥ B each	≥ B each	
	(predicted A)	(predicted A)	
IB (Physics HL and Chemistry HL) or	≥ 6 each	≥ 6 each	
	(predicted 6)	(predicted 6)	
ACT (Science)	≥ 25	≥ 24	
AP Chemistry and AP Physics (1 or C)	≥ 4	≥ 3	
Interview			Pass/Fail

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,635

Contact Details

Information and Communication
Engineering Program
International School of Engineering
Room 107, 1st Floor, Building 2
Faculty of Engineering, Chulalongkorn University
254 Phayathai Road Bangkok 10330, Thailand



www.ise.eng.chula.ac.th

NANO ENGINEERING

Nano Engineering is a multidisciplinary program that ingrains in students the basics (physics, chemistry, and biology) and the applied (chemical, electrical, optical, biomedical, and materials engineering on an atomic level). The program aims to produce undergraduates who are knowledgeable in the fundamental building blocks of nanotechnology through the two majors including Bioengineering and Advanced Materials Engineering.

On a sub-microscopic level, the physical, chemical and biological properties of materials are quite distinct from those of larger scale bulk matters. Uncovering these unique characteristics spurs the development of novel applications and groundbreaking research that is already making nano-technology the next industrial revolution. Nano technology is advantageous in almost all

industries and is beneficial in the country's future progress. Medicine, plastic, materials research and high performance electronics are just some of the many areas in which development on the nanoscale is becoming a major force for technological improvement.

Upon graduation, students will be capable of developing many manufacturing and service industries. They will possess problem-solving and analytical skills required for a successful engineer and at the same time have a deep understanding of sciences and materials, especially ones with the size in nanoscale. The graduates from this program can be relied upon for their strong scientific knowledge, practical engineering skills and effective management skills required to lead organizations into the ever-increasing competitive world.



Faculty:

Faculty of Engineering

Program:

Nano Engineering (NANO)

Degree Offered:

Bachelor of Engineering (B.Eng.)

Academic Calendar System:

Semester

Course Calendar:

First Semester: August - December Second Semester: January - May Summer Semester: June - July Duration of Study: 4 years

Admission Period:

Early Admission : December - January

Regular Admission : March
Total Expected Intake : 65

- Applicants must have completed or be currently studying in Mathayom 6 (Grade12) or equivalent
- Test results

Admission Criteria		assing criteria		nimum riteria	% Weight
GPAX (Grade 12 or equivalent)					7.5%
English Test :					20.0%
• TOEFL (Internet Based) or	≥	80	≥	61	
• IELTS or	≥	6.0	≥ 5	5.5	
• CU-TEP	≥	80	≥	61	
• Duolingo	≥	105	≥ .	85	
Maths Test :					22 EW
• CU-AAT (Maths) or	≥	480	≥ 4	55	32.5%
• SAT (Maths) or	≥	620 each	≥ 5	90 each	
SAT II (Mathematics Level 2) or	≥	600 each	≥ 5	70 each	
• A Level (Mathematics) or	≥	B (predicted A)	≥	B (predicted A)	
• IB (Mathematics HL) or	≥	6 (predicted 6)	≥	6 (predicted 6)	
ACT (Maths)	≥	26	≥ .	24	
Science Test :					40.0%
• CU-ATS or	≥	800	≥ 7	60	40.0%
SAT Subject Tests					
(Physics and Chemistry) or	≥	600 each	≥ 5	70 each	
 A Level (Physics and Chemistry) or 	≥	B each	≥	B each	
		(predicted A)		(predicted A)	
• IB (Physics HL and Chemistry HL) or	≥	6 each	≥	6 each	
		(predicted 6)		(predicted 6)	
ACT (Science)	≥	25	≥ .	24	
AP Chemistry and AP Physics (1 or Compared to the compare) ≥		≥		
Interview					Pass/Fail

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,635

Contact Details

Nano Engineering Program International School of Engineering Room 107, 1st Floor, Building 2, Faculty of Engineering, Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand

(+662) 218-6422 (+662) 218-9923 ise@chula.ac.th

www.ise.eng.chula.ac.th@ise_chulaisechula



Robotics and Artificial Intelligence Engineering

is an interdisciplinary engineering field that combines the principles of Mechanical, Electrical, Computer, System, Mechatronics, Robotics and Artificial Intelligent fields. This program enhances students' learning beyond the classroom through various project-based courses which creatively integrate the knowledge of key components such as sensors, actuators, mechanisms, control, and machine learning. Subsequently, students will experience robotic mechanism, programming, control, and artificial

intelligence in the advanced projects in which they will combine the key components into a complete robotic system.

Robotics and Artificial Intelligence Engineering program provides students with the basis of robotics engineering and a deep understand of the system integration. Students will have a holistic view of the robotic system. They can gain various specialties in robotic mechanism, control, machine learning, and artificial intelligence.

- Applicants must have completed or be currently studying in Mathayom 6 (Grade 12) or equivalent
- · Test results

Admission Criteria		assing criteria		Minin Orite	num eria	% Weigh
GPAX (Grade 12 or equivalent)		-		7	3///	7.5%
English Test :					/ •	20.0%
 TOEFL (Internet Based) or 	≥	80	≥	61		
• IELTS or	≥	6.0	≥	5.5		
CU-TEP	≥	80	≥	61		
• Duolingo	≥	105	≥	85		
Maths Test :	•••••	•••••		•••••		20 50
 CU-AAT (Maths) or 	≥	480	≥	455		32.5%
SAT (Maths) or	≥	620 each	≥	590	each	
• SAT II (Mathematics Level 2) or	≥	600 each	≥	570	each	
 A Level (Mathematics) or 	≥	B (predicted A)	≥	В	(predicted A)	
 IB (Mathematics HL) or 	≥	6 (predicted 6)	≥	6	(predicted 6)	
ACT (Maths)	≥	26	≥	24		
Science Test :				•••••		40.00
• CU-ATS or	≥	800	≥	760		40.0%
SAT Subject Tests						
(Physics and Chemistry) or	≥	600 each	≥	570	each	
A Level (Physics and Chemistry) or	≥	B each	≥	В	each	
		(predicted A)			(predicted A)	
IB (Physics HL and Chemistry HL) or	≥	6 each	≥	6	each	
		(predicted 6)			(predicted 6)	
ACT (Science)	≥	25	≥	24		
AP Chemistry and AP Physics (1 or C)) ≥	4	≥	3		
Interview		-		-		Pass/Fa

Contact Details

Robotics and Artificial Intelligence Engineering International School of Engineering Room 107, 1st Floor, Building 2,

Faculty of Engineering, Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand



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isechula

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,635

Chemical and Process Engineering (ChPE) is the latest international program offered by the Department of Chemical Engineering, Chulalongkorn University. This program is managed and operated by the Department of Chemical Engineering, not the International School of Engineering. It has been created in response to 20-year National Strategic Plan that elevates BCG (Bio, Circular, Green) Economy to the level of national agenda. Nonetheless, our graduates are still capable of working in traditional chemical and petrochemical industries.



Faculty:

Faculty of Engineering

Program:

Chemical and Process Engineering

Degree Offered:

Bachelor of Engineering (B.Eng.)

Academic Calendar

System : Semester

Course Calendar:

First Semester:

August - December

Second Semester:

January - May

Summer Semester:

June - July

Duration of Study:

4 years

Admission Period :

March

Total Expected Intake:

40

Why ChPE?

The ChPE curriculum has retained the essence of chemical engineering, while adding specialization in bio-process engineering and sustainable energy to catch up with future trends

The ChPE curriculum structure has been designed to fulfill the requirements for program accreditation by the Council of Engineers Thailand so that our graduates can apply for and obtain a license to practice regulated engineering profession in the Chemical Engineering discipline.

The curriculum structure allows our students the flexibility to participate in co-operative internship with industries or one-semester foreign exchange program without having to alter their study plan.

- Applicants must have completed or be currently studying in Mathayom 6 (Grade 12) or equivalent
- Test results

Admission Criteria	Passing	Minimum	%
	Criteria	Criteria	Weight
GPAX (Grade 12 or equivalent)			7.5%
English Test :			20.0%
• TOEFL (Internet Based) or	≥ 80	≥ 61	
• IELTS or	≥ 6.0	≥ 5.5	
CU-TEP	≥ 80	≥ 61	
 Duolingo 	≥ 105	≥ 85	
Maths Test :			
• CU-AAT (Maths) or	≥ 480	≥ 455	32.5%
• SAT (Maths) or	≥ 620 each	≥ 590 each	
SAT II (Mathematics Level 2) or	≥ 600 each	≥ 570 each	
• A Level (Mathematics) or	≥ B (predicted A)	≥ B (predicted A)	
• IB (Mathematics HL) or	≥ 6 (predicted 6)	≥ 6 (predicted 6)	
ACT (Maths)	≥ 26	≥ 24	
Science Test :			
CU-ATS or	≥ 800	≥ 760	40.0%
SAT Subject Tests			
(Physics and Chemistry) <u>or</u>	≥ 600 each	≥ 570 each	
A Level (Physics and Chemistry) or	≥ B each	≥ B each	
	(predicted A)	(predicted A)	
• IB (Physics HL and Chemistry HL) or	≥ 6 each	≥ 6 each	
	(predicted 6)	(predicted 6)	
ACT (Science)	≥ 25	≥ 24	
 AP Chemistry and AP Physics (1 or C 	2)≥ 4	≥ 3	
Interview			Pass/Fail
			r ass/i all

Fees

Fees (Thai Baht)		Non-Thai Student
Regular Semester		
Tuition Fee	25,500	25,500
Special Fee	84,000	138,000
Total Fees per Semester	109,500	163,500

Fees (Thai Baht)		Non-Thai Student
Summer Semester		
Tuition Fee	6,375	6,375
Special Fee	42,000	80,255
Total Fees	48,375	86,630

Contact Details

Chemical and Process Engineering (ChPE) Program | Department of Chemical Engineering Faculty of Engineering | Chulalongkorn University | 254 Phayathai Road, Bangkok 10330, Thailand

 $\ ^{}$ (+662) 218-6878, (+662) 218-6880, (+662) 218-6882 $\ ^{}$ ChemEngCu@chula.ac.th $\ ^{}$ http://chem.eng.chula.ac.th/undergraduate-program/







OUR IMPACTFUL RESEARCH

As the COVID-19 pandemic is worsening with the number of infections and deaths climbing daily, "Vaccines" provide us with the hope that they will help reduce the spread of the virus and mortality rate.

Chula researchers have been developing COVID-19 vaccines including ChulaCov19, an mRNA vaccine developed by the Chula Vaccine Research Center, the Faculty of Medicine, and "Baiya Vaccine", another glimpse of hope for Thai people and a testament of Thai mastery that is to be launched soon.

CU-MEDI

is an international Doctor of Medicine (MD) program offered by the Faculty of Medicine at Chulalongkorn University. The program requires at least four years of study for bachelor's degree holders.

Graduates of the CU-MEDi program will become qualified physicians with global medical knowledge, innovative ideas, and leadership skills comparable to those obtained from the six-year MDCU program.

In addition to becoming physicians, CU-MEDi graduates will be able to pursue alternative careers in medicine including, but not limited to, physician- scientists, medical researchers, healthcare leaders, or physician-engineers.

Duration of Study :

4 years (for graduate entry)

Admission Period:

January - February (Subject to change for each year)

Admission Timeline :

More and updated details, please visit https://cu-medi.md.chula.ac.th/admission/

Faculty:

Faculty of Medicine

Program:

Chulalongkorn University International Medical Program (CU-MEDi)

Degree Offered:

Doctor of Medicine (M.D.)

Admission Requirements

- Bachelor's degree in ANY field (or currently a Bachelor's degree candidate with an expected graduation date within July 31st 2022).
- 2. TOEFL/IELTS test scores (valid for 2 years) minimum requirements
 - 85 on the TOEFL internet-based test; OR an overall score of 7 on the IELTS
 - The applicants who are in their final year of their current Bachelor's degree program or have graduated within the past 2 years with a Bachelor's degree from accredited international programs in Thailand may use the English Proficiency Test results to apply to study in this international program, or the test results obtained during the study for a Bachelor's degree or the test results obtained after the completion of a Bachelor's degree.

- English Proficiency Exemptions
 - The applicants who are nationals of one of the following 6 countries: Australia, Canada, the Republic of Ireland, New Zealand, the United Kingdom, and the United States of America AND have earned a Bachelor's degree taught in English from one of the aforemenioned 6 countries, are exempted from taking English proficiency tests by using the corresponding one of the six nationalities
- 3. MCAT test scores (valid for 2 years)
- 4. Curriculum Vitae
- 5. Statement of purpose
- 6. Two recommendation letters (sent directly to the Faculty)



Fees*

Fees for academic		Non-Thai
year 2021 (Thai Baht)	Student	Student
Regular Semester		
Tuition Fee	34,000	106,000
and Faculty Fee	570,000	570,000
Total Fees per Semester	604,000	676,000

^{*} Subject to change for each year

Contact Details

Faculty of Medicine Anantamahidol Building, 4th floor Chulalongkorn University Henri Durant Road, Pathumwan Bangkok 10330, Thailand

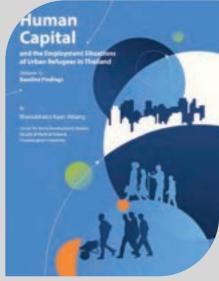
cu-medi@chula.md

https://cu-medi.md.chula.ac.th/

medicine.chulalongkornuniversity







OUR IMPACTFUL RESEARCH

Human Capital and the Employment Situations of Urban Refugees in Thailand (Volume 1: Baseline Findings)

Source

https://www.csds-chula.org/publications/2021/9/2/report-human-capital-and-theemployment-situations-of-urban-refugeesinthailand-volume-1-baseline-findings The Bachelor of Arts Program in Politics and Global Studies is an international program offered by the Faculty of Political Science, Chulalongkorn University, in collaboration with the University of Essex in the United Kingdom, and University of Queensland in Australia. Students in this program will be awarded Double Degrees, one from Chulalongkorn University, and another from one of our partner institutions. The program was officially launched in late 2019 for 2020 entry.

PGS is a multidisciplinary and multi-sited educational program designed to prepare

young generations to become world committed population and change-makers. Our multidisciplinary approach exposes students to diverse ways of thinking, researching, and understanding of global politics and social complexities. Beyond providing information and skills, PGS focuses on developing inspiration through an enjoyable and personalized learning environment.

The tripartite motto: **Knowledge, Inspiration** and **Commitment** well reflects our philosophy, aim and approach to education. We hope to build up a cohort of committed leaders ready to design and create their own sustainable future.

Faculty:

Faculty of Political Science

Program:

Politics and Global Studies (PGS)

Degree Offered:
Bachelor of Arts (B.A.)

Academic Calendar System :

Semester

Program Calendar:

First Semester : August - December Second Semester : January - May Summer Semester : June - July

Duration of Study: 4 years

Admission Period:

Submission of application documents:

February-March Interview : April Notification : May Enrollment : July

Classes begin : August

Total Expected Intake: 60



Contact Details

PGS International Program
Room 103, M floor, Political Science Building 3
Faculty of Political Science
Chulalongkorn University
254 Phayathai Road Bangkok 10330, Thailand

(+662) 218-7170

pgs.chula@gmail.com

https://pgschula.org

https://www.facebook.com/PGS.Chula

Admission Qualifications

Applicants must have graduated from high school or passed an equivalent high school standard test, or be in their final year of high school (Grade 12 in the US system or year 13 in the British system), with a minimum GPAX of 3.00, or its equivalent levels according to Chulalongkorn University's criteria.

Before applying, students with GED, IGCSEs, IB, or other international qualifications should contact Chulalongkorn University Academic Testing Center (https://hsces.atc.chula.ac.th) for Degree Equivalence Certificate.



Fees*

Fees (Thai Baht)		Non-Thai Student
Essex Track		
Tuition Fee (Chula)	499,000	939,000
Tuition Fee (Essex)		
(£14,160/2 years)	1,278,960	1,278,960

Total Fees per Semester 1,777,960 2,216,262

Admission Requirements

Applicants must submit one of each of the following English proficiency test scores:

- 1.1 TOEFL (Internet-based) ≥ 87 (Writing ≥ 21, Listening ≥ 19, Reading ≥ 19 and speaking ≥ 20) or IELTS ≥ 6.5 (Each section must score a minimum of 6.0)
- 1.2 SAT (Evidence-based Reading and Writing) ≥ 500 or SAT (Composite with Math) ≥1200

The official score report of the tests in 1.1 and 1.2. is valid only when the tests were taken no more than two years prior to the application deadline.

Admission Evaluation

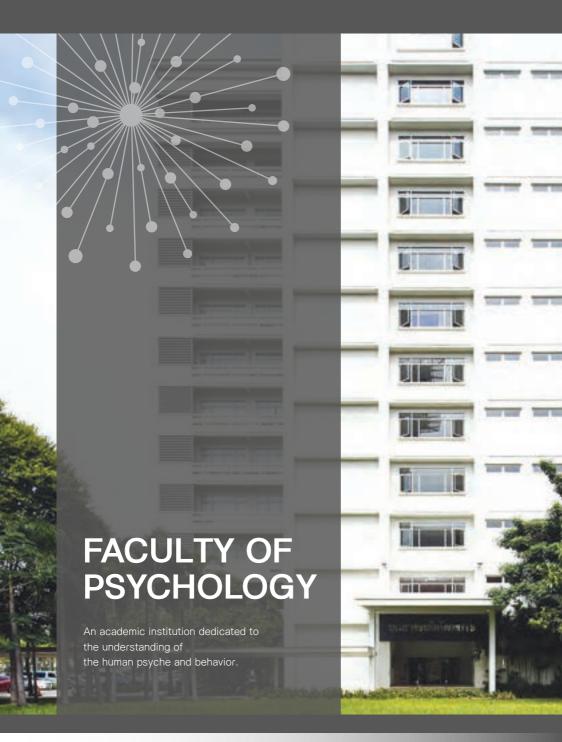
Only shortlisted candidates will be selected for an interview. The final selection is based on our evaluation on interview session together with above academic performances and communication proficiency.

The interview is scored according to the following:

- Knowledge on international politics and global situations (30 points)
- Analysis and problem solving skills (25 points)
- Leadership and creative thinking (25 points)
- English language communication (20 points)

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Queensland Track		
Tuition Fee (Chula)	499,000	939,000
Tuition Fee (Queensland)	
(AUD\$26,444.80/2 years)	1,277,262	1,277,262
Total Fees per Semester	1.776.262	2.216.262

^{*} These are estimated costs and do not include accommodation, travel costs, visa fee, oversea student health covered, study materials and other costs. Please check back during your intended year of admission for the most updated tuition rates. THE RATES QUOTED ABOVE ARE ACCURATE AS OF AUGUST 2021.





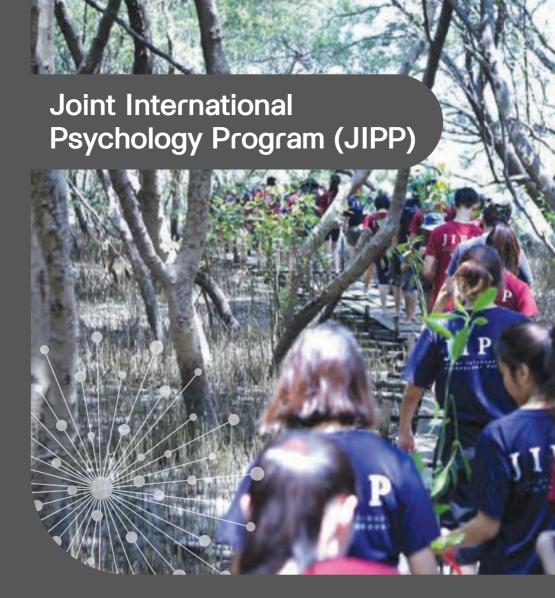


OUR PROJECT FOR SOCIAL SUSTAINABILITY

Psychological workshop on "Preventing Harm, Promoting Health: LGBT Acceptance"

The Faculty of Psychology, Chulalongkorn University, hosted the workshop on "Preventing Harm, Promoting Health: LGBT Acceptance" by Professor Susan E. Walch, Ph.D, from the Department of Psychology, University of West Florida, USA.

The workshop was designed specifically for providing knowledge about the effects of discrimination against the LGBT, demonstrating how to manage stress and have an enhanced well-being in relation to LGBT issues, and establishing social acceptance towards the LGBT.



The Joint International Psychology Program (JIPP) is truly an innovative avenue for students to gain a wealth of experience while studying at two prestigious institutions. Offered in conjunction with the University of Queensland (Australia), JIPP is a four-year program that provides students with the rewarding opportunity to live and study abroad. In addition to valuable life experiences, students earn solid knowledge in psychology, accumulated not only from the classroom but also from hands-on experience. The students spend their first two years (4 semesters) at Chulalongkorn University and their next three semesters attending the School of Psychology at the University of Queensland. They will return to Chulalongkorn University for their final semester and complete their dual degrees.

Faculty:

Faculty of Psychology

Program:

Joint International
Psychology Program
(A Joint Degree Program between
Chulalongkorn University and
The University of Queensland)

Degree Offered:

Dual degree
Bachelor of Science (B.Sc.) from
Chulalongkorn University and
Bachelor of Arts (B.A.) from the
University of Queensland

Academic Calendar System:

Semester

Program Calendar:

First Semester : August - December Second Semester : January - May

Duration of Study:

4 years

1st Semester - 4th Semester (Study at CU) 5th Semester - 7th Semester (Study at UQ)

8th Semester (Study at CU)

Admission Period:

December - March

Total Expected Intake:

50-60 students per year

Admission Requirements (As of 2021)

- International Baccalaureate Diploma (IB) of 35
 or The Advanced Placement Program (AP)
 rank equaling or above 78
- IELTS with an overall band score of 6.5 or TOEFL with score of 88 (internet-based) or CU-TEP with a score of 104 and SAT with a score of 1100 (Maths and Evidence-Based Reading and Writing) or CU-ATT of 1030 (maths and verbal section combined)

Fees

Fees at CU	Thai	Non-Thai
(Thai Baht)	Student	Student
Regular Semester		
Tuition Fee	26,500	82,700
and Faculty Fee	70,000	70,000
Total Fees per Semester	96,500	152,700

Fees at UQ (AUD\$/semester)

Students pay UQ tuition fee rates of approximately AUD\$ 17,xxx per semester while enrolled at UQ. CU tuition fees of 26,500 Baht still apply while the students are enrolled at UQ.

Contact Details

JIPP Program

Room 709, 7th floor

Borommaratchachonnani Srisattapat Building Faculty of Psychology, Chulalongkorn University Rama 1 Road. Pathumwan, Bangkok 10330, Thailand (+662) 218-1189, (+662) 218-1316

(+662) 218-1195

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www.jipp.psy.chula.ac.th/

https://lin.ee/20XgCNt

FACULTY OF SCIENCE

The center for academic and intellectual pursuits in science.







OUR FUTURE LEADER

Dr. Theeraya Krisdaphong is one of BSAC alumni majoring in Industrial Chemistry and Management. She has a strong passion for herbal ingredients used in health & beauty with sustainable development goals in mind. Currently, she is Managing Director of Specialty Natural Products Co., Ltd. and Specialty Innovation Co., Ltd. Under her entrepreneurial management, both companies have established a strong and growing business in Southeast Asia, China, and several European countries, while sustainably sourcing local and native ingredients from Thai farmers.

For more information: www.specialtyinnovation.com

BSAC

Since 2005, Bachelor of Science in Applied Chemistry (BSAC) program continues to modernize for 21st-century trends and currently offers four majors to best suit students' interest:

- 1. Materials Chemistry;
- 2. Industrial Chemistry & Management;
- 3. Environmental Chemistry;
- 4. Cosmetic Chemistry and Entrepreneurship.

This flexible program emphasizes on the integration of chemistry knowledge (both theoretical concepts and practical skills) for real-life applications and challenges posed by local/international business needs. In an international and collaborative learning environment, students gain an insightful understanding of how to maintain a balance between technology, society and human needs. Equipped with specialized knowledge and essential skills for tomorrow's world, BSAC graduates will be ready to contribute to Thailand's development, extending to SEA and the world.



Applied Chemistry Program

BSAC Office, Room 1110/2, 11th Floor,

Mahamakut Building,

Department of Chemistry,

Faculty of Science,

Chulalongkorn University

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Thailand

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□ learnbsac@gmail.com

http://bsac.chemcu.org/

www.facebook.com/BSACChula



Faculty: Faculty of Science

Program: Applied Chemistry (BSAC)

Degree Offered:

Bachelor of Science (B.Sc.)

Academic Calendar System: Semester

Program Calendar:

First Semester : August - December Second Semester : January - May Summer Semester : June - July

Duration of Study: 4 years

Admission Period:

Submission of application documents:

December - January Interview : February Notification : February Enrollment : June Classes begin : August

Total Expected Intake: 100

Fees

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Regular Semester		
Tuition Fee	25,500	79,500
Special Fee	70,000	70,000
Total Fees per Semester	95,500	149,500
Summer Semester		
Tuition Fee	6,375	44,630
Special Fee	40,000	40,000
Total Fees	46,375	84,630
Others		
Book and Supplies	20,000	20,000

Admission Qualifications

CU-TEP*

Applicants must have completed high school or passed an equivalent high school standard test or be currently in their final year of high school (Grade 12 in the US system or Year 13 in the British system).

80

>

- 1. Applicants must submit each of the following three documents in which at least 2 out of the 3 results must meet the requirements.
 - 1.1 Applicants must achieve the prescribed minimum score in any one of the following **English Proficiency tests:**
 - TOEFL (Paper based) ≥ 550 **o**c • TOEFL (Internet based) ≥ 79 **o**c IFLTS > 60 or• SAT (Evidence-Based Reading and Writing) ≥ 500 or
 - 1.2 Applicants must achieve the prescribed minimum score in any one of the following Mathematics tests:
 - CU-AAT** (Maths Section) ≥ 450 **or** • SAT (Maths) ≥ 490 or • SAT II (Subject Test) (Maths Level 2) ≥ 600
 - 1.3 Applicants must achieve the prescribed minimum score in any one of the following Science tests:
 - CU-ATS*** (Chemistry) ≥ 380 or SAT II (Subject Test) (Chemistry) ≥ 560 or • AP Chemistry ≥ 3 **or** IB Chemistry ≥ 4 **or** AS/A Level Chemistry ≥ C or • GED (Science Subject) > 160 or
 - GPAX on Chemistry Subject from High School level (from grade 10 to 12) at least 3 credits (on scale of 4.00) \geq 2.75 or
 - GPAX on Science Subject from High School level (from grade 10 to 12) at least 3 credits (on scale of 4.00) \geq 2.75

- 2. Applicants who meet only 2 out of the 3 requirements from item 1.1 must achieve at least a minimum score as following:
 - 2.1 Applicants must achieve the prescribed a minimum score of the following

English Proficiency tests:

- TOEFL (Paper based) ≥ 500 ໑ເ • TOEFL (Internet based) ≥ 61 or IFLTS ≥ 5.5 or · SAT (Evidence-Based Reading and Writing) ≥ 450 **or** CU-TEP* 61
- 2.2 Applicants must achieve the prescribed minimum score in any one of the following

>

Mathematics tests:

- CU-AAT** (Maths Section) ≥ 400 **o**c • SAT (Maths) ≥ 440 or • SAT II (Subject Test) (Maths Level 2) ≥ 570
- 2.3 Applicants must achieve the prescribed minimum score in any one of the following Science tests:

• CU-ATS*** (Chemistry) ≥ 340 or SAT II (Subject Test) (Chemistry) ≥ 520 or AP Chemistry ≥ 2 or IB Chemistry ≥ 3 **or** AS/A Level Chemistry ≥ D or > 145 or

- GED (Science Subject) GPAX on Chemistry Subject from High School level (from Grade 10 to 12) at least ≥ 2.50 or 3 credits (on scale of 4.00)
- GPAX on Science Subject from High School level (from Grade 10 to 12) at least 3 credits (on scale of 4.00) ≥ 2.50

The official score reports of the tests in 1.1, 1.2 and 1.3 or 2.1, 2.2 and 2.3 are valid only when the tests were taken no more than two years prior to the application deadline.

^{*} CU-TEP (Chulalongkorn University Test of English Proficiency) ** CU-AAT (Chulalongkorn University Academic Aptitude Test) *** CU-ATS (Chulalongkorn University Aptitude Test for Science)



The International B.Sc. Program in Biotechnology

BBTech is an interdisciplinary program in the Faculty of Science, Chulalongkorn University focusing on various areas including animal and plant biotechnology, microbial biotechnology, environmental biotechnology, food biotechnology, bioinformatics, and biotechnology management.

Biotechnology is essential to the advancements

in agriculture, health and medicine, food and non-food products, as well as environmental protection. Advancements expand to involve diverse and multidisciplinary sciences, such as recombinant DNA technology, applied immunology, and genomics. Therefore, Thailand must prepare researchers who are well-equipped with and skillful in latest technologies and biotechnological innovations in order to contribute to sustainable development as well as health and economic growth of the country and the world.

Admission Requirements

Applicants must have completed or be presently enrolled in their final year of high school, or its equivalent levels according to the conditions set by Chulalongkorn University.

- 1. Applicants must submit all of the following 3 required documents and all results must meet the requirements.
- 1.1 Applicants must have graduated or currently be enrolled in their final year of high school (Mattayom 6 in the Thai system), or its equivalent levels according to the criteria set by Chulalongkorn University, with a minimum GPAX of 2.75 and while in high school have taken courses or proficiency tests in Science track.
- 1.2 Applicants must submit one of the following

English proficiency test scores:

• TOEFL (Paper-based) ≥ 550 **or** IELTS ≥ 6.0 or

 SAT (Evident-Based Reading) and Writing) at least ≥ 450 or TOEFL (Internet-based) ≥ 79 oc CU-AAT* (Verbal Section) ≥ 400 or

 CU-TEP** ≥ 80

1.3 Applicants must submit one of the following

Mathematics test scores:

 CU-AAT* (Maths Section) ≥ 450 or

SAT II (Subject Test)

• (Maths Level 2)

• SAT (Maths) ≥ 500 ໑ເ

≥ 500 or

The official score report of the tests in 1.2. and 1.3. is valid only if the tests are taken no more than two years prior to the application deadline.

2. Applicants must have good behavior and be willing to comply with the rules and codes of Chulalongkorn University.

Fees

Fees (Thai Baht)	Thai Non-Thai		
	Student	Student	
Regular Semester			
Tuition Fee	25,500	79,500	
Special Fee	70,000	70,000	
Total Fees per Semester	95,500	149,500	

Fees (Thai Baht)	Thai	Non-Thai
	Student	Student
Summer Semester		
Tuition Fee	6,375	44,630
Special Fee	40,000	40,000
Total Fees	46,375	84,630

Contact Details

BBTech Office

Room 302, 3rd Floor, Tab Nilanidhi Building Faculty of Science | Chulalongkorn University 254 Phayathai Road Bangkok 10330, Thailand

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www.bbtech.sc.chula.ac.th



www.facebook.com/BBTechChula/

^{*} CU-AAT (Chulalongkorn University Academic Aptitude Test) ** CU-TEP (Chulalongkorn University Test of English Proficiency)







OUR IMPACTFUL RESEARCH

The student research project 'NeuTech' seeks to revolutionize the detection of Major Depressive Disorder using external Electro Encephalo Gram (EEG) devices. It is a non-invasive technique of monitoring real-time brain activities to detect the severity of depression symptoms, making diagnosis more accessible and time-efficient. It has already won third place in the Microsoft Discover Al Upskilling Journey Challenge organized by Microsoft Canada and Agorize. This is a significant impactful student research where students integrate Al, medicine, and health.

Launched in 2019, the Bachelor of Arts and Science in Integrated Innovation (BAScii International Program) is one of the newest international programs in Chulalongkorn University under the faculty-level School of Integrated Innovation (ScII).

As a response to the changes in industry and social needs triggered by the 4th industrial revolution, BAScii offers its students a transdisciplinary curriculum that dissolves the traditional boundaries of conventional disciplines and synthesizes diverse subjects while providing experiences from academia as well as the corporate sector.

Throughout the program, students will gain soft skills required in the 21st century and obtain knowledge in both business and technology cores, while continuously working on their own start-up projects across all four years of the degree. These projects address key challenges within the four areas of specialization offered in the program – Health and Wellbeing, Smart City and Inclusive Community, Sustainable Development and Digital Economy, Al and Robotics.

BAScii is not just a degree, but a multifaceted platform and ecosystem in the context of future-oriented education. It leads towards global sustainability for international talents aiming to foster entrepreneurial capacities of each student and equip them with 21st century skills for lifelong learning. As they become parts of this ecosystem, students will gain access to the best scholars, startup founders, industry internships and global partnerships with top-ranked universities or corporations to support their learning outside of the classroom. All BAScii experiences are tailored towards developing business and industries of the future with promising international career prospects.

In BAScii students prepare to become 'Global Citizens' and leaders in the world of technology and innovation. They develop the inherent capacity to adapt to the ever changing world and become competitive entrepreneurs, life-long learners, potentially with their businesses or startups already up and running as they graduate their undergraduate degrees.

Join us to start LEARNING by DOING!

Would you like to work on real-life projects and solve real-life issues?

Would you like to be in charge of your own curriculum and choose what to learn?

Would you like to be a part of the international community and access global opportunities and networks?

Then join BAScii

as we challenge the means of traditional higher education!

Fees

Non-Thai		
Student		
79,500		
141,500		
221,000		
44,630		
10,620		
55,250		

Contact Details

BAScii Office,

4th Floor, Chaloem Rajakumari 60 Building (Chamchuri 10) Phayathai Road, Pathumwan Bangkok 10330, Thailand

(+662) 218-3137

Admission:
scii.admissions@chula.ac.th

Academics: scii.academics@chula.ac.th

Administration : scii.admin@chula.ac.th

Line ID : @scii.chula

ff https://scii.chula.ac.th

Admission Requirements

- Applicants must be a non-Thai citizen (holding a foreign passport).
- Applicants must complete high school or are currently in the final year of high school or passed an equivalent high school standardized test.
- Applicants must achieve the minimum score of any of the following proficiency tests (scores are
 valid within two years from the test dates) to meet the requirement. Applicants can submit more
 than one proficiency test result.

Admission Criteria

• English Test (20% Weight):

≥ 550 <u>or</u>	• CU-TEP**	≥	100 <u>or</u>
≥ 80 o c	 Duolingo English Test 	≥	105 <u>or</u>
≥ 6.5 o c	 Gaokao English 	≥	110 <u>or</u>
	 HKDSE English 	≥	Level 4 or
≥ 500 or	 GSAT or Xue Ce*** 	≥ 12	2 or TELC
≥ 37 <u>o</u> c		61	B" Grade
	≥ 80 or ≥ 6.5 or ≥ 500 or	≥ 80 or • Duolingo English Test ≥ 6.5 or • Gaokao English • HKDSE English ≥ 500 or • GSAT or Xue Ce***	≥ 80 or • Duolingo English Test ≥ ≥ 6.5 or • Gaokao English ≥ • HKDSE English ≥ ≥ 500 or • GSAT or Xue Ce*** ≥ 12

Foreign applicants may be considered for a waiver of English proficiency requirements with sufficient proof and relevant experiences, whose secondary education (high school) took place in an accredited school where English is a principal language of instruction for at least three years prior to this application in a native English-speaking country listed below:

- American Samoa Australia Bahamas Barbados Belize -Botswana Canada (including Quebec)
- Fiji Gambia Ghana Gibraltar -Guyana Ireland Jamaica Kenya Lesotho Liberia New Zealand
- Nigeria Papua New Guinea Philippines Samoa Singapore Solomon Islands Tonga Trinidad & Tobago United Kingdom United States of America Zambia Zimbabwe

Each case will be reviewed individually, and the School reserves the right to request applicants to further satisfy English proficiency requirements if deemed necessary.

. Maths Test (30% Weight):

SAT I (Maths)	≥ 600 o c	 A-Level Math 	≥	Grade B o	r
 SAT II (Maths Level 2) 	≥ 570 or	 Online Mathematics 			
 ACT* Maths 	≥ 25 <u>or</u>	Placement Test (OMPT	-B) ≥	65% <u>o</u> ı	r
 CU-AAT Maths 	≥ 580 o c	 Gaokao Maths 	≥	70 <u>o</u> i	r
• IB Diploma (International		 HKDSE Maths 	≥	Level 4 or	r
Baccalaureate) HL Maths	≥ 5 <u>or</u>	 GSAT or Xue Ce*** 	≥	10	

• E-Portfolio (20% Weight):

Applicants must submit E-Portfolio which consists of a collection of applicants' work as well as activities. The purpose of this E-Portfolio is for applicants to demonstrate their individual versatility, breadth of experiences, engagements, achievements, and organizational skills. Portfolio can include applicants background, academic and research, projects awards, competitions, internships and more. For future details please check the program website.

Interview (30% Weight)

If an applicant chooses to submit both parts of SAT (Evidence-Based Reading & Writing and Math), ACT*, Gaokao (English and Math), HKDSE (English and Math), GSAT or Xue Ce*** (English and Math), the scores must be from the same test (taken on the same day).

^{*} ACT (American College Testing Assessment) ** CU-TEP (Chulalongkorn University Test of English Proficiency) ***GSAT or Xue Ce (General Scholastic Ability Test)



ทันตแพทยศาสตร์

Ity of Dentistry

ายศาสตร์

กาธิตปทุมวัน

onstration School

A74 สตร์ &

ะอักษรศาสตร์ .

ngineering

culty of Arts A

B75

B

B70

Henri Dunant

แผนที่จุฬาลงกรณ์มหาวิทยาลัย Chulalongkorn University Map





งศาสตร์ Ity of I Science คกเะแพทยศาสตร์ Faculty of Medicine าชาดไทย hai Red Society โรงพยาบาลจฬาลงกรณ์ King Chulalongkorn Memorial Hospital i Road

สถานีสีล

Si Lom Station

M

ประตทางเข้า

- A ประตูกนนพญาไท 1 (พระบรมรูปสองรัชกาล)
- B ประตูกนนพญาไท 2 (สำนักงานมหาวิทยาลัย)
- C ประตูถนนพญาไท 3 (พาณิชย์-บัญชี)
- D ประตูกนนอังรีดูนังต์ 1 (อักษรศาสตร์)
- E ประตูกนนอังธีดูนังต์ 2 (รัฐศาสตร์)
- F ประตูจุฬาฯ ซอยสิบสอง 1 (ศศินทร์)
- G ประตั้งฟาฯ ซอยเก้า 1 (ธรรมสถาน)
- H ประตูจุฬาฯ ซอยเก้า 2 (สนามกีฬาจุฬาฯ)

- A Phayathai Road Gate 1 (The Statues of King Rama V and King Rama VI) B Phayathai Road Gate 2 (Offices of the University)
- C Phayathai Road Gate 3 (Faculty of Commerce & Accountancy)
- D Henri Dunant Road Gate 1 (Faculty of Arts)
- E Henri Dunant Road Gate 2 (Faculty of Political Science)
- F Chula Soi 12 Gate 1 (Sasin)
- G Chula Soi 9 Gate 1 (Dhamma Center)
- H Chula Soi 9 Gate 2 (Chulalongkorn Stadium)







