



**MAHIDOL
UNIVERSITY**
Wisdom of the Land

Guidebook for International Students & Staffs

FACULTY OF SCIENCE

MAHIDOL UNIVERSITY



Message from the Dean:

Welcome to the Faculty of Science, Mahidol University, an institution that has committed itself to providing the best education and performing the best research in Thailand. We join the national effort to make Thailand a knowledge-based society, by promoting human resource development in Thailand and the Asian-Pacific region. Through the leadership of our previous deans, especially the late Prof. Stang Mongkolsuk (the founding dean), Prof. Kamchorn Manunapichu, Dr. Pairoj Prempree, Prof. Stitaya Sirisinha,



Prof. Pornchai Matangkasombut, Prof. Prasert Sobhon, and Prof. Amaret Bhumiratana, the Faculty of Science has developed into one of the best educational institutions in the country. We will strive to maintain our excellence in teaching to future generations of Thai people and to perform research of international quality, as a foundation for the development of the nation.

The Faculty works to assure that both undergraduate and postgraduate education programs provide graduates with the tools and capabilities for making useful contributions to society, as they embark on their life-long learning process. To encourage interest in science, the Faculty reaches out to high school students with various programs such as the **"Science Lecture" series, joint programs with various high schools, and the "Sritrang Tong" scholarship program**. These programs encourage students interested in science to study for higher degrees and become the scientists of the future. The programs have succeeded in bringing the best students to the Faculty of Science each year. Our staff also reaches out to society to provide the industrial sector and the general public with the latest knowledge and technologies gained through our highly competent research programs. These programs have been successful, because the Faculty has constantly provided the best possible atmosphere for staff to excel in both teaching and research. With its past achievements, its present accomplishments, and its strong commitment, we believe that the Faculty of Science, Mahidol University will remain a beacon of science in the knowledge-based Thai society.

I would like to invite everyone to visit this website and discover more about Faculty of Science, Mahidol University. For those who wish to receive more information, please do not hesitate to contact us or come for a visit. Our doors and windows are always open to welcome you all.

Thank you,

(Professor Dr. Skorn Mongkolsuk)
Dean, Faculty of Science

(Source: <http://www.sc.mahidol.ac.th/admin/dean/index.htm>)

Administrative Board



Dean

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Phone: +66 2201-5007



Assistant Dean for System Development and Technology

Assistant Professor Somkid Amornsamankul, Ph.D.

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International Relations Administrators and Staff



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Mahidol University originates from Thailand's first hospital, Siriraj Hospital, established in 1888, and the hospital's medical school is the oldest institution of higher learning in Thailand, granting its first medical degree in 1893. Later becoming the University of Medical Sciences in 1942, the University was renamed in 1969 by H.M. King Bhumibol Adulyadej, after his own father, H.R.H. Prince Mahidol of Songkla, who is widely regarded as the 'Father of Modern Medicine and Public Health in Thailand'.

Since then, Mahidol University has diversified from its original strengths in medicine and science, so it now also excels in social sciences, arts and humanities. With its many prestigious honors and achievements, Mahidol University has become an internationally acclaimed institution, recognized for its academic excellence.

FACULTY OF SCIENCE

Founded in 1958 as a premedical and preclinical school, the Faculty has been the major driving force for scientific research in Thailand from the start. In the early days, cooperation between the Rockefeller Foundation and the Royal Thai Government, allowed faculty's first Dean, Professor Stang Mongkolsuk, to award scholarships to the best students in Thailand and return as staff members, creating the critical mass needed for research at international level. Strong M.Sc. and Ph.D. programs were initiated at the Faculty, and considerable effort was made to create the necessary infrastructure and atmosphere conducive for research. As a result, the Faculty has consistently produced the most outstanding scientific research in Thailand, and its graduates have become important staff members at other universities and institutions in Thailand and the Southeast Asian region.

The Faculty of Science places strong emphasis on research, not only as part of the thesis work for graduate programs, but also as an ongoing commitment to international scientific advancement and national development. It continues to be at the forefront of research in Thailand and has consistently had the most publications and citations in international journals listed in ISI-WOS and Scopus. Faculty staff members have won numerous awards for the excellence at both national and international level, such as the Outstanding Scientist Award, Thailand's most prestigious award in science, and important international awards, such as the Rolex Enterprise Award, the Chevron Conservation Award, and Toray Science and Technology Prize.

The Faculty places importance on developing students, and has established the first Honors degree program in Thailand for particularly talented science students. Students in the program have the opportunity to do high caliber undergraduate research either locally and

overseas, and can also enroll in the Doctoral program directly, bypassing the Master's level. The highlights of the Faculty's teaching are the postgraduate programs of international quality, which include more than 40 international postgraduate curricula. The Faculty has also initiated the first Ph.D.–M.D. program of the country to create medical researchers.

In recent years, the Faculty has recognized that many important scientific advances occur at the interfaces of different disciplines. Consequently, in addition to research and research groups within departments, the Faculty has established many outstanding multidisciplinary research groups, including 6 Centers of Excellence, 5 Capacity Building Units, and a Research Consortium, as well as two International Collaborative Research Centers. In line with its excellence in postgraduate study, the Faculty has been selected to act as the “lead university” in 3 out of the 9 National Centers of Excellence for postgraduate education and research, established by the Commission for Higher Education, and is also a partner in two other such centers.

The Faculty of Science also has various outreach programs. To encourage greater interest in science, the Faculty reaches out to high school students with the "Science Lecture" series and joint programs with various high schools. The Faculty has initiated a special "Sritrang Thong" program, a scholarship scheme for talented science students, which accepts 30 talented students annually to study in different departments of the Faculty.

The Faculty of Science, Mahidol University is undoubtedly one of the most prestigious institutions for research and postgraduate training in Thailand and in Southeast Asia. The Faculty has excellent state-of-the-art equipment and facilities for research, including a Central Instrument Facility, Central Animals Facility, Tissue Culture Facility, and Stang Mongkolsuk Library, one of the best science libraries in Thailand. The Faculty is located in central Bangkok, a bustling lively city full of traditional culture and modern attractions. We welcome overseas staff and students, who would like to come to Thailand to enrich their lives, and experience an educational environment of “Global Quality with Thai Touch”.

UNIVERSITY–INDUSTRY PARTNERSHIP

The Faculty of Science focuses on research, both for creating basic knowledge and for providing innovation to benefit society, emphasizing the integration of interdisciplinary knowledge and state-of-the-art technologies to contribute to improving quality of life and to drive economic and social development. The Faculty encourages an “Innovative Organizational Culture” and enhances employability ensuring the quality of both academic and research activities, in order to create high quality products, services, processes, and management. Our staff members also reach out to society to provide the industrial sector

and the general public with the latest knowledge and technologies gained through the Faculty's excellent research programs. Today, the research from the Centers of Excellence and from research groups in various departments of the Faculty have developed into innovations with intellectual property value, leading to university-industry partnerships for commercialization, benefitting both society and the nation.

SOCIAL RESPONSIBILITY

For a decade, Faculty staff has been involved in research and rural development projects to serve communities under Royal Initiatives of H.M. King Bhumibol Adulyadej and the Royal Family. Projects include research on agricultural biotechnology and biodiversity conservation under the Royal Project, Mae Fah Luang, *Suan Luang Rama IX*, and H.M. *Queen Sirikit Park* Foundations, and the *Plant Genetics Conservation Project* initiated by H.R.H Princess Maha Chakri *Sirindhorn*. The projects are part of more than 4,000 Royal initiatives which reflect Their Majesties' concerns over the well being of their subjects.

NETWORKING AND INTERNATIONALIZATION

To facilitate the University's efforts at Internationalization, the Faculty enhances the mobility of its academic staff and students, particularly in multilateral programs based on specializations. This has led to the establishment of various research centers and networks for exploring frontiers of knowledge across the region. Harmonization and international networking in the context of globalization often involve networks for postgraduate study and research cooperation with leading institutions and world-class universities throughout the world. The Faculty also focuses on enhancing the experience and vision of students through international exchange programs and the development of joint curricula with world-famous institutions of several countries. Both undergraduate and postgraduate students of the Faculty of Science can apply for scholarships to conduct short- or long-term research at institutions overseas. The Faculty places importance developing links to create proactive networking and strengthen academic linkages in various disciplines. The Faculty has also joined with the International Peace Foundation to co-organize the Nobel Laureate lectures since the year 2004.

AREAS OF EXCELLENCE IN RESEARCH

The Faculty of Science has several strong research groups in a variety of areas, which have received international and national recognition for excellence and attract substantial amounts of external funding from several public and private sector sources. Four major areas of research excellence are as follows:

1. Life Science & Bioscience Technology

Research in Life Science at the Faculty of Science involve basic and applied subjects including Genetics and Evolution, Ecology and Conservation Biology, Ethnobotany, Diversity and Systematics of Bioresources, Structural Cell and Molecular Biology, Developmental Biology, Aquatic Science and Malacology, Entomology, Parasitology, Environmental Science, Toxicology, Microbiology, Bioprocess Engineering, Industrial Biotechnology, Agricultural Biotechnology, Organic Farming, Food Science & Food Technology, Functional Food Development, Food & Drug Safety, Cosmetics, Biological and Cytotoxic Activity of Medicinal Plants, Biochemistry and Phytochemistry, DNA fingerprint & Functional Genomic Studies, Cytology, Bioinformatics, Transcriptomics, Proteins & Proteomics, Metabolomics, Molecular Marker-Assisted Selection (MAS) for Genetic Improvement, Plant Breeding, Plant Micropropagation & Cryopreservation, Plant Bioregulators, and Physiology.

2. Physical Science & Computational Technology

Research interests in Physical Science include Applied Analytical Chemistry, Polymer Science, Chemistry and Technology for Drug Discovery, Organic Chemistry, Inorganic Chemistry, Alternative Energy, Theoretical Mathematics and Analysis, Applied Mathematics, Statistics and Advanced Probability, Mathematical Physics and Computation, Simulation Model & Implementation, Databases Technology, Applied Optics, Condensed Matter Physics, Geophysics, Nanotechnology, Nonlinear Physics, Optical and Quantum Physics, Physics Education, Space Physics and Energetic Particles.

3. Biomedical Science

Research in Biomedical Science at the Faculty of Science is integrated and involves knowledge in Anatomy, Biochemistry, Biotechnology, Microbiology, Pathobiology, Pharmacology and Physiology, and aims to improve healthcare and develop novel *medical* treatments. Topics of interest included Neuroscience, Stem Cell Biology & Embryo Technology, Reproductive Biology & Neuro-Endocrinology, Gross Anatomy, Muscle Growth and Repair, Structural and Mechanistic Enzymology, Genetic Toxicology, Cellular & Immunopathology, Toxicopathology, Cellular Pathobiology, Pathobiology, Tropical Diseases, Immunology, Virology, Parasitology, Medical Bacteriology & Mycology, Biochemistry of Pathogenic Bacteria, Genetics and Molecular Biology of Cancer, Cell Apoptosis, Molecular and Systemic Biology of Malaria, Molecular Metabolisms, Molecular Diagnosis and Medical Biotechnology, Drug Metabolism & Pharmacokinetics, Drug Discovery & Drug Delivery, Chemical Carcinogenesis & Environmental Toxicology, Clinical Pharmacology, Autonomic Pharmacology, Endocrine Pharmacology, Free Radicals and Diseases, Neuropharmacology, Receptor Binding and Signal Transduction, Cardiovascular Pharmacology, Pharmacogenomics, Calcium and Bone Research, Sex Hormones and Cardiac Physiology, Exercise for Health, Medicinal Plant Research, Epithelial Transport of Drugs, Reproductive Physiology, and Molecular and Biophysical Gastroenterology.

4. Multidisciplinary Science

This field of research covers several basic and applied subject matters offered at the Faculty of Science. It includes research in Biophysics, Physical Chemistry and Chemical Physics, Material Sciences, Nanotechnology, and Forensic Science.

DEPARTMENT

- Anatomy
- Biochemistry
- Biology
- Biotechnology
- Chemistry
- Mathematics
- Microbiology
- Pathobiology
- Pharmacology
- Physics
- Physiology
- Plant Science

RESEARCH CENTERS

▣ Centers of Excellence

- Center for Shrimp Molecular Biology and Biotechnology
- Center for Protein Structure and Function
- Center for Vectors and Vector-Borne Diseases
- Center for Rubber Research and Technology
- Center for Cassava Molecular Biotechnology
- Center for Emerging Bacterial Infections

▣ Capability Building Research Units (CBU)

- Center of Nanoscience and Nanotechnology Research Unit
- Center for Bioinformatics and Applied Genomics Research Unit
- Center for Neuroscience
- Center for Alternative Energy
- Center for Surface Science & Engineering

▣ International Collaborative Research Center

- Mahidol University and Osaka University Collaborative Research Center for Bioscience and Biotechnology
- L'Institut de Recherche pour le Développement (IRD)/Mahidol Collaborative Research for Vector-borne and Emerging Infectious Diseases

▣ **National Centers of Excellence for Postgraduate Education and Research**

- Center of Excellence for Innovation in Chemistry (lead university)
- Center of Excellence on Environmental Health, Toxicology and Management of Chemicals (lead university)
- Centre of Excellence in Mathematics (lead university)
- Thailand Center of Excellence in Physics (partner university)
- Center for Agricultural Biotechnology (partner university)

BACHELOR DEGREE PROGRAMS

The Faculty has 7 Bachelor Degree programs (taught in Thai) and 1 special curriculum.

1. B.Sc. (Biology)
2. B.Sc. (Biomedical Science)
3. B.Sc. (Biotechnology)
4. B.Sc. (Chemistry)
5. B.Sc. (Mathematics)
6. B.Sc. (Physics)
7. B.Sc. (Plant Science)
8. B.Sc.(Biotechnology) / M.M. (Management), newly launched program on 2009

POSTGRADUATE PROGRAMS

The Faculty has very strong, well-established international graduate programs at the Master's and Ph.D. levels. These programs include departmental programs, interdepartmental programs, interfaculty programs, and joint degree programs. The Master's degree program includes 2 regular programs and 19 international programs, whereas all of the doctoral degree curricula are international programs.

M.Sc. - Regular Program (taught in Thai)

1. M.Sc. (Applied Analytical and Inorganic Chemistry)
2. M.Sc. (Polymer Science and Technology)

M.Sc.- International Program

1. M.Sc. (Anatomy and Structural Biology)
2. M.Sc. (Applied Mathematics)
3. M.Sc. (Biochemistry)
4. M.Sc. (Biotechnology)
5. M.Sc. (Chemical Physics)
6. M.Sc. (Environmental Biology)
7. M.Sc. (Exercise Physiology)
8. M.Sc. (Forensic Science)
9. M.Sc. (Materials Science and Engineering)
10. M.Sc. (Microbiology)
11. M.Sc. (Organic Chemistry)
12. M.Sc. (Pathobiology)
13. M.Sc. (Pharmacology)
14. M.Sc. (Physical Chemistry)
15. M.Sc. (Physics)
16. M.Sc. (Physiology)
17. M.Sc. (Plant Science) - Interfaculty Program
18. M.Sc. (Science and Technology Education) - Interfaculty Program
19. M.Sc. (Toxicology)

Doctoral Degree Programs (International Program)

1. Ph.D. in Analytical Chemistry
2. Ph.D. in Anatomy and Structural Biology
3. Ph.D. in Biochemistry
4. Ph.D. in Biology
5. Ph.D. in Biotechnology *
6. Ph.D. in Chemical Physics

7. Ph.D. in Exercise Science
8. Ph.D. in Inorganic Chemistry
9. Ph.D. in Materials Science and Engineering
10. Ph.D. in Mathematics
11. Ph.D. in Microbiology
12. Ph.D. in Molecular Medicine
13. Ph.D. in Organic Chemistry
14. Ph.D. in Pathobiology
15. Ph.D. in Pharmacology
16. Ph.D. in Physical Chemistry
17. Ph.D. in Physics
18. Ph.D. in Physiology
19. Ph.D. in Polymer Science and Technology
20. Ph.D. in Science and Technology Education - Interfaculty Program
21. Ph.D. in Toxicology

Note * In addition a Double Degree Program will be launched in 2010 for the Ph.D. in Biotechnology (Mahidol University, Thailand) - Ph.D. in Horticulture (Chiba University, Japan)

ADMISSION REQUIREMENTS

Undergraduate Study

Faculty of Science has 3 channels for accepting students into the Bachelor of Science Program:

1. Acceptance through the standard university entrance examination administered by the Ministry of University Affairs nationwide.
2. Acceptance through the examination administered by Mahidol University for students in the provinces for the university's special program.
3. Acceptance through the examination administered by the Faculty of Science.

More information about undergraduate study can be obtained from
Educational Services and Students Affairs
Office of the Dean, Faculty of Science, Mahidol University
Rama VI Road, Bangkok 10400 Thailand

Tel: +66 2201-5005, 5050; Fax: +66 2447 7050

<http://www.sc.mahidol.ac.th/sced>

International Program at Master's and Doctoral levels

To qualify for admission to the Faculty of Science, applicants must pass the written or oral examinations arranged by the programs in co-operation with the Faculty of Graduate Studies and meet the following requirements:

- Applicants seeking admission to a Master's Degree program must hold a bachelor's degree with GPA ≥ 2.50 , and satisfy the department as to their suitability as well as their English proficiency to pursue the graduate program.
- To be eligible for admission to a Doctoral Degree program, applicants should have obtained a bachelor's or master's degree from a recognized institution with GPA ≥ 3.50 , and present evidence of satisfactory work at the postgraduate level; and meet the requirements of the department as to their chosen subject of research, as well as their suitability to do research, and their proficiency in English.

Admission is arranged separately through the departments through which each individual course is offered. For further details of departmental admission for each degree program, please contact the department concerned directly.

Department	Contact
Anatomy	<u>Tel:+66 2201-5400, Fax: +66 2354 7168</u> <u>http://www.sc.mahidol.ac.th/scan</u> <u>headscan@mahidol.ac.th</u>
Biochemistry	Tel: +66 2201-5600, Fax: +66 2 354-7174 <u>http://www.sc.mahidol.ac.th/scbc</u> <u>headscbc@mahidol.ac.th</u>
Biology	Tel: +66 2201-5250, Fax: +66 2354-7161 <u>http://www.sc.mahidol.ac.th/scbi</u> <u>headscbi@mahidol.ac.th</u>
Biotechnology	Tel: +66 2201-5310, Fax: +66 2354-7160 <u>http://www.sc.mahidol.ac.th/scbt</u> <u>headscbt@mahidol.ac.th</u>

Chemistry	Tel: +66 2201-5110, Fax: +66 2354-7151 http://chemw.sc.mahidol.ac.th headscch@mahidol.ac.th
Mathematics	Tel: +66 2201-5340 to 3, Fax: +66 2201-5343 http://www.sc.mahidol.ac.th/scma headscma@mahidol.ac.th
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Pathobiology	Tel: +66 201-5550, Fax: +66 354-7158 http://www.sc.mahidol.ac.th/scpa headscpa@mahidol.ac.th
Pharmacology	Tel: +66 2201-5641, Fax: +66 2354-7157 http://www.sc.mahidol.ac.th/scpm headscpm@mahidol.ac.th
Physics	Tel: +66 22015770, Fax: +66 2354-7159 http://www.sc.mahidol.ac.th/scpy headscpy@mahidol.ac.th
Physiology	Tel: +66 2201-5610, Fax: +66 2354-7154 http://www.sc.mahidol.ac.th/scps headscps@mahidol.ac.th
Plant Science	Tel: +66 2201-5232, Fax: +66 2354-7172 http://www.sc.mahidol.ac.th/scpl headscpl@mahidol.ac.th
Multidisciplinary Programs	Tel: +66 2201-5471, Fax: +66 2644-5426 scmcunit@mahidol.ac.th
<ul style="list-style-type: none"> • Toxicology • Molecular Medicine • Materials Science and Engineering • Forensic Science 	Tel: +66 2201-5212, Fax: +66 2354-7096

POSTGRADUATE TUTION FEES

The following information details the cost for most international postgraduate programs at the Faculty of Science.

Item	Payment Requirement	Cost (USD*)
1. Education service fee	semester	98
2. Student activities fee	semester	8
3. Graduate studies fee	semester	22
4. Internet account fee	1 st semester only	9
5. Damage fee	annually	14
6. Health insurance	semester	37
7. Postgraduate tuition	thesis registration	257/credit
8. Thesis registration fee		21/credit
9. Research supplies fee	with thesis registration	
- Master degree	one time payment	4,286
- Doctoral degree	one time payment	8,571

*Note: USD 1 = BAHT 35. This information came from the Faculty of Graduate Studies. Costs may be changed without prior notice and vary according to the exchange rate.

SCHOLARSHIPS & AWARDS

Faculty of Science coordinates with Faculty of Graduate Studies to provide scholarships and awards to motivate our graduate students to pursue their studies. Scholarships have different conditions of support, and include:

- The 60th Year Supreme Reign of His Majesty King Bhumibol Adulyadej Scholarships: support for tuition fee, university fee, and/or research supplies fee.
- Partial Scholarships: support up to 90% of tuition fee and/or research supplies fee.
- Scholarships for International Ph.D. Students: provide monthly stipends for 3 years.
- PERCH-CIC Scholarships: for graduate students in chemistry, providing tuition and stipend.
- AG-BIO/ PERDO-CHE Scholarships: for graduate students in biotechnology, providing tuition and stipend.
- Teaching Assistantships: support monthly stipend for a period of 5 months/ semester for graduate students who help in tutoring and other work involving teaching of undergraduate courses.

- Research Assistantships for Ph.D. Students: successful candidates receive a monthly stipend of 10,000 Baht for 4 months up to 2 years.
- Scholarships for academic presentation (both in and outside Thailand).
- Distinguished Thesis Award, Dean's List Award, Graduate Thesis Publication Award, and other awards.

For More Information on Graduate Study, Scholarships, and Awards

- Medical and Graduate Education Division, Faculty of Science
Tel: +66 2201-5835-8, Fax: +66 2201-5839, Email: scd dean2@mahidol.ac.th
<http://www.sc.mahidol.ac.th>
- Faculty of Graduate Studies
Tel: +66 2441-4125, 2441-0179, Fax: +66 2441-9737, Email: deangr@mahidol.ac.th
<http://www.grad.mahidol.ac.th>

APPLICATION

Admission to master degree programs should be submitted to the Admission Section no later than 1st February for admission in the first semester and no later than 1st September for admission in the second semester. Late applications will be considered on an individual basis. Applicants for Doctoral programs are welcomed on all year round basis.

Items to be submitted with the completed application form:

1. Two recent photographs (attached to the application form)
2. Two official certified academic transcripts of undergraduate studies (and postgraduate studies, if any). If official transcripts are in a language other than English, a certified translation into English must be provided.
3. A one-page statement on study plans and career goals.
4. Two letters of recommendation mailed directly to the Admission Section.
5. Other evidence required by each program such as letter certifying work experience or a photocopy of a professional license.
6. A TOEFL or IELTS score report, as applicable.

Enquiries, requests for applications forms, or completed applications should be addressed to:

Head of Admission Section
Faculty of Graduate Studies, Mahidol University
25/25 Phuttamonthon 4 Road
Phuttamonthon District
Nakhon Pathom 73170, Thailand
Tel: +66 2441-4125, 2441-0179

Fax: +66 2441-9737

All applications can be submitted by internet at URL: www.grad.mahidol.ac.th.

Office of the Dean

Section	Person contact	Tel.
Administrative and Clerical Section Documents and Records, Personnel, Vehicle, Building and Grounds	Mr.Khamron Chotanachote	+66 2201-5021
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Policy, Planning and Quality Development Policy and Planning, Educational Quality Development, Personnel Development	Ms. Supalak Wisitsrisak	+66 2201-5034-7
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Salaya Division Administration and Educational Services, Building, Physical Plant and Procurement	Ms.Chithatai Pattiyanon	+66 2441-9816-20
Public Relations, International Relations and Special Affairs Public Relations, Special Affairs International Service Unit (ISU) Audio-visual Unit	Ms.Woramon Chulachalit	+66 2201-5007, 5070
Stang Mongkolsuk Library and Information Division Stang Mongkolsuk Library Center of Scientific Information	Ms.Rujarekha Wittayawuttikul	+66 2201-5710

Resources (CSIR), Multimedia Center

Computers and Internet

Phaya Thai campus is home to the Mahidol University Computing Center (MUCC) which houses a large computer lab with numerous computer and Internet access. Each academic department also has its own computer lab, and computers with Internet connections are available in campus libraries.

Students pay a 300 baht semester computer fee as part of their registration fees for internet and Intranet access and a 5-megabyte email account (although in certain programs this fee must be paid separately). Contracted staff members can pay 600 baht for 6 month email account, while visiting staff lacking in contract pay 250 baht per month. To open an account, contact MUCC in person or by mail at :

Mahidol University Computing Center, Tel. (0) 2354-4333 Fax: (0)
2354-7333 www.cc.mahidol.ac.th.

Students must provide a copy of their registration in voice, and staff a copy of their employment contract (or an appropriate document certifying visiting staff status). An MU identification card must be shown to use the computer labs. MUCC also provides

Sport and Recreation Facilities

A soccer field, tennis court and basketball are on the grounds of the Faculty of Science. Exercise room on the second Fl .Of the Building M. Aerobic Class in the evening everyday / free of charge. Basketball court / table tennis) on 3 Fl . Building K / (.tennis court

Cafeteria

Faculty of Science has a cafeteria offering Thai rice and noodle dishes at very inexpensive price on the ground floor of Building M. and few food stand beside Building L.

Health Care

All staff and students are covered by the MU health insurance plan for treatment at MU's four hospital. Siriraj Hospital at Bangkok Noi Campus, Ramathibodi Hospital, Hospital for Tropical Diseases at Phayathai Campus and Faculty of Dentistry's dental Clinic at Phayathai Campus

The staff and Students can also visit Student Health Centers Located at 1st floor, N (New Biology) Building, MUSC.

Phayathai Campus fact

This 78-acre (32-hectare) is located near the Victory Monument in Central Bangkok in a very urban setting, near tree-lined residential avenues as well as active commercial district, right in the middle of modern Bangkok. The bustling activity at the large Victory Monument traffic circle, a major public transportation hub, provides a real taste of fast-paced city life. The campus is divided into three separate but linked compounds centered around Sri Ayudhaya Road, Rama VI Road and Rajivithi Road, and contains:

1. Faculty of Science
2. Faculty of Dentistry
3. Faculty of Medicine, Ramathibodi Hospital,
4. Faculty of Pharmacy
5. Faculty of Public Health
6. Faculty of Tropical Medicine and the Hospital for Tropical Diseases
7. Institute for Innovation and development of learning Process
8. Mahidol University Computing Center
9. national Doping Control Center

Shopping area

Faculty of Science is in close proximity to some of the most popular shopping district in Bangkok, from the most fashionable stores to very discount market areas. The closest shopping area is Victory Monument, which includes many stores, bookstores, fast food outlets, etc., and had BTS Sky-train station. Many shopping area such as Siam Square, the World Trade center, Pratunam market and Chatuchak Weekend Market are also easily reachable by public transport.

Post office

There is the nearest post offices which is at the Ramathibodi Hospital. The other one which is at the Factory Department, Ministry of Industry, opposite MUSC.

Banking

Several banks with ATMs are situated near MUSC, including:

Siam Commercial Bank (at Ramathibodi Hospital, Rama VI Rd.; Ratchawithi Hospital, Ratchawithi Rd.; and Victory Monument);

Bangkok Bank (Phayathai Road)

Transportation

This section describe public transportation options to and from Faculty of Science. General information bout using transportation in Bangkok can be found in the “Transportation” section the Mahidol University Guidebook for International Students and staff.

Numerous buses follow the main arteries that run near Faculty of Science:

Road	Normal (red or blue)	Air-conditioned (blue, yellow or orange)	Minibus (green)
Rama VI	8, 44, 67, 92, 96, 97, 157	8, 44, 67, 509, 157, 171	44
Phaya Thai	14, 17, 29, 34, 36, 38, 54, 59, 77, 201	2,3,29,33,39,59,140	25
Ratchawithi	8,12,14,18,28,92,96,97, 108	9,10,32,63,159	4,8
Si Ayutthaya	8, 44, 72, 201	8, 44, 72	44

The BTS Skytrain has a station at Victory Monument a the intersection of Rajvithi and Phayathai Roads near the Faculty of Dentistry, on the northern section of the Sukhumvit line. Two train station are also located nearby at Samsen and Yommarat, both approximately 2 kilometers from the Faculty of Dentistry.

Bangkok’s main train station Hualumphong is about a 30 minutes taxi or bus ride from Phayathai Campus. Taxi and tut-tuk are plentiful and easy to hail on the street. Vans and motorcycle taxi are available in the area.

Regular free shuttle buses for staff and students also commute between the office of the President building and other campuses in Bangkok each morning and afternoon.

Accommodation

There are numerous accommodation options available at Phayathai Campus both on and off-campus, including dormitories, shared housing, private apartments and boarding houses. Some options are listed in the following table (note* In the phone numbers listed below, (66) is the country code for Thailand. The (0) only needs to be dialed if calling from within the country).

Name	Address	Room rate
Faculty of Tropical Medicine Dormitory	Faculty of Tropical Medicine Mahidol University 420/6 Rajvithi Rd. Bangkok 10400 Tel: (66)(0)2354-9100 ext. 2119	Economy 6,500–7,500 Bt. /Month, 600–800 Bt./Day Superior 7,000–8,000 Bt./Month, 650–850 Bt./Day Deluxe 15,000–16,500 Bt./Month, 2,200 Bt./Day
Sasa International House	Soi Chulalongkorn 12 Phayathai Rd, Bangkok 10330 Tel: (66)(0)2216-8844	Vice President (Single/Double) 36,000 Bt./Month, (Single 1,700 Bt./Day, Double 1,900 Bt./Day) President (Single/Double) 42,000 Bt./Month, (Single 1,900 Bt./Day, Double 2,200 Bt./Day)
Noble House Phayathai Phayathai Place	Phayathai Rd., Bangkok Tel: (66)(0)2640-1280 Phayathai Rd., Bangkok Tel: (66)(0)2644-7777	15,000 Bt./Month 10,000 Bt./Month
Rajaprarob Mansion	Pratoonam Area, Bangkok Tel: (66)(0)2245-5404	7,200 Bt./Month
Phayathai View	Phayathai Rd., Bangkok Tel: (66)(0)2612-1547	5,700 Bt./Month
Pethphaya	Pethburi soi 7, Bangkok	5,000 Bt./Month

Name	Address	Room rate
	Tel: (66)(0)2216-3391-8	
Rang-namm Apartment	Sri Ayudhaya soi 8, Bangkok Tel: (66)(0)2247-6301-4	4,500 Bt./ Month
Royal City Mansion	Pethburi soi 5, Bangkok Tel: (66)(0)2216-0503	4,500 Bt./Month
Kanda Apartment	Dindang (behind flat 6) Tel: (66)(0)2245-7750	3,600 Bt./Month
Buanyutai	Pethburi soi 5, Bangkok Tel: (66)(0)2215-9110	2,500 Bt./Month
Grand Diamond	Next to the Pantip Plaza, Bangkok Tel: (66)(0)2656-6650	2,000 Bt./Month
V.M. Mansion	Rajawitee Rd., Bangkok Tel: (66)(0)2644-9288	4,500 Bt./Month
Sailom Apartment	Phahonyothin Rd., Bangkok Tel: (66)(0)279-0010, 2020	5,800 – 14,500 Bt./Month
Kornpisuthi	Tel: (66)(0)264-5081 -4	3,600 – 3,800 Bt./Month
SJ Mansion	Rajawitee soi 6, Bangkok Tel: (66)(0)644-9350 -9	4,500 Bt./Month
Samsen-Nai Village	Tel: (66)(0)2644-7014 -5, (0)2278-3541	5,000 Bt./Month
SLK Mansion	Rajawitee soi 18, Bangkok Tel: (66)(0)2619-6245	3,300 – 4,000 Bt./Month

Hotel

Siam City Hotel	477 Sri Ayuthaya Road, Phayathai, Bangkok 10400 Tel: (66)(0)2247-0120 http://www.siamhotels.com/index.asp
Asia Hotel	296 Rajthevee Road, Phayathai, Bangkok 104000-2215-0808
Royal Princess	269 Larn Luabg Road, Pomprab, Bangkok 101000-2281-3088
Pathumwan Princess MBK Centre	444 Phayathai Road, Pathumwan, Bangkok 103300-2216-3700
Sena Place Hotel	17 Phaholythin Road, Soi 11, Bangkok 104000-2271-4424-8
Prince Palace Hotel	488/800 Bo bae Tower, Damrongrak Road, Klong Mahanak, Promprab, Bangkok 101000-2628-1111
Indra Regent Hotel	120/126 Rajaprarop Road, Bangkok 104000-2208-0022-33

Hospitals in Bangkok (Phaya Thai, Rachathewi and Dusit District)

Name	Address	Phone
Bangkok Adventist Hospital	Pitsanulok Rd.	02-282-1100
Decha Hospital	Si Ayutthaya Rd.	02-246-2080 -5
King Chulalongkorn Memorial Hospital	Rama IV Rd.	02-256-4000
Phramongkutklao Hospital, (military)	Ratchawithi Rd.	02-354-7600-28
Phyathai 1 Hospital (private)	Si Ayutthaya Rd.	02-642-7373
Prasat Neurological Hospital	Ratchawithi Rd.	02-354-7075-83
Ratchawithi Hospital, (public)	Ratchawithi Rd.	02-354-8108-9
Ramathibodi Hospital (university)	Rama VI Rd.	02-354-7308
Siriraj Hospital	Bangkok Noi	02-419-7000
Vajira Hospital	Samsen Rd.	02-243-0151
Vichaiyut Hospital, (private)	Rama VI Rd.	02-618-6200-20

Thailand Fast Fact

Official Name:	Kingdom of Thailand
Total Area:	513,116 square kilometers
Administrative Divisions:	76 Provinces
Head of State:	King Bhumipol Adulyadaj
Head of Government:	Prime Minister: Mr. Abhisit Vejacheewa (17 Dec. 2008)
Climate	24 -39°C

rainfall ranges from 1,200 mm – 4,000 mm

dry season from November to April

rainy season from May to October

hot season from March to April

cool season from November to February

Capital: Bangkok

Religions: 94% Buddhist 3.9% Muslim
1.7% Confucianists 0.6% Christians

Currency: Baht (THB)

Population: 64.9 million (UN estimate, 2006)

Literacy: 96 percent

Economy: Agriculture, Manufacturing, Tourism

International Dialing Code: +66

Time: GMT/UTC+7

Language: Thai

Basic Thai word:

Sa-was-dee = Good morning, good afternoon, good evening, good bye

Sa-baii-dee-mai = How are you?

Sa-baii-dee = I am fine.

Kob-kun = Thank you.

Kho-tod = Sorry, excuse me

Mai-pen-rai = never mind, your welcome

Pai-nai = Where are you going?

Pai-reian = Go for class

Gin-kaow-rue-yang = Did you have some food?

Gin-leaw = Have some food already

Sa-nook = Fun

A-roi = Delicious

For more polite female should say “ka” and male should say “krub” at the end of sentence.

76 Provinces (Changwat) in Thailand

1. Chiang Rai
2. Chiang Mai
3. Mae Hong Son
4. Lamphun
5. Lampang
6. Phayao
7. Nan
8. Phrae
9. Uttaradit
10. Tak
11. Sukhothai
12. Phitsanulok
13. Kamphaeng Phet
14. Phichit
15. Petchabun
16. Nakhon Sawan
17. Uthai Thani
18. Loei
19. Nong Khai
20. Nong Bua Lam Phu
21. Udon Thani
22. Sakon Nakhon
23. Nakhon Phanom
24. Chaiyaphum
25. Khon Kaen
26. Kalasin
27. Mukdahan
28. Maha Sarakham
29. Roi Et
30. Yasothon
31. Amnat Charoen
32. Nakhon Ratchasima
33. Buri Ram
34. Surin
35. Si Sa Ket
36. Ubon Ratchathani
37. Chai Nat
38. Khanchanaburi
39. Suphan Buri
40. Ang Thong
41. Sing Buri
42. Phra Nakhon Si Ayutthaya
43. Lop Buri
44. Saraburi
45. Ratchaburi
46. Nakhon Pathom
47. Nonthaburi
48. Pathum Thani
49. Nakhon Nayok
50. Prachin Buri
51. Sa Kaeo
52. Chanthaburi
53. Trat
54. Rayong
55. Chachoengsao
56. Chon Buri
57. Bangkok Methopolis
58. Samut Prakan
59. Samut Sakhon
60. Samut Songkhram
61. Phetchaburi
62. Prachuap Khiri Khan
63. Chumphon
64. Ranong
65. Surat Thani
66. Phangnga
67. Phuket
68. Krabi
69. Nakhon Si Thammarat
70. Trang
71. Phatthalung
72. Satun
73. Songkhla
74. Pattani
75. Yala
76. Narathiwat

Embassy in Thailand

Embassy	Address	Phone / Fax	Website
1. ARGENTINA	Suite 16.1, Glas Haus Building , 1 Sukhumvit Soi 25 , Sukhumvit Rd., Bangkok 10110	Tel:02-2590401, 02-2599198 Fax:02-2590402	
2. ARMANIA	28 Floor, Lake Rajada Office Complex, 193/117 Ratchadapisek Rd., Bangkok 10320	Tel:02-6618477 Fax:02-6618479	
3. AUSTRALIA	37 South Sathorn Rd., Bangkok 10120.	Tel:02-2872680 Fax:02-2872029	http://www.austembassy.or.th
4..AUSTRIA	14 Soi Sathorn 1 , Sathorn Rd., Bangkok 10120	Tel: 02-3036057-9 Fax: 02-2873925	
5.BANGLADESH	727 Soi Thonglor, Sukhumvit 55, Bangkok 10110	Tel:02-3929437-8 Fax: 02-3918070	
6. BELGIUM	Sathorn City Tower- 17th Floor, 175 South Sathorn Rd., Tungmahamek Bangkok 10120	Tel:02-6795454 Fax:02-6795465,67	http://www.diplomatie.be/bangkok
7.BHUTAN	42 Floor, Jewelry Trade Center Building, Room No. 4201, 919/1 Silom Road, Bangkok 10500	Tel:02-2671722 Fax:02-6301193	
8. BRAZIL	Address:34 Floor, Lumpini Tower 1168/101 Rama 4 Rd., Bangkok 10120	Tel:02-6798567-8 Fax:02-6798569	Website: http://www.brazilembassy.or.th
9.BRUNEI	132 Sukhumvit 23, Klongtoey Bangkok 10110	Tel: 02-2041476-9 Fax: 02-2041486	
10.BULGARIA	83/24 Wireless soi 1, Wireless Rd., Lumpini, Pathumwan Bangkok 10110	Tel: 02-6273872 Fax: 02-6273874	www.bulgaria.bg/asia/bangkok
11. CAMBODIA	185 Rajdamri Rd., Pathumwan Bangkok 10330	Tel: 02-2546630 Fax: 02-2539859	
12. CANADA	15 Floor, Abdulrahim Place 990 Rama 4 Rd., Bangkok 10500	Tel/Fax:02-6360540-1	http://www.dfait-maeci.gc.ca/bangkok

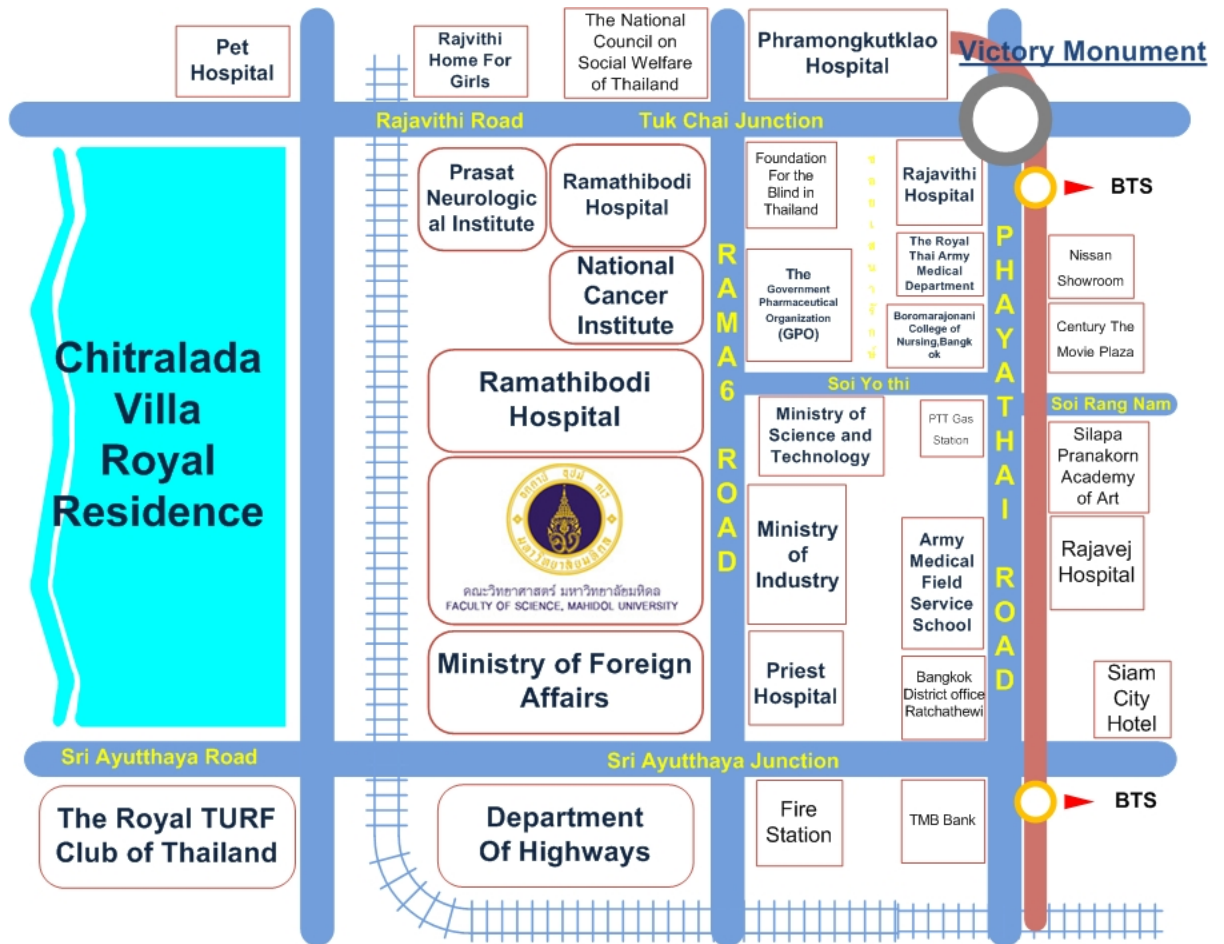
Embassy	Address	Phone / Fax	Website
13.CHILE	10 B/F, Charan Tower 19 Sukhumvit Soi 43 , Bangkok 10110	Tel:02-2603870 Fax:02-2615433	Website: http://www.chile-thai.com
14. People Republic of CHINA	Address: 57 Ratchadapisek Rd., Dindaeng Bangkok 10310	Tel: 02-2457043-4 Visa and Permit: 02-2457036-7 Fax: 02-2472214	
15.CUBA	Address: 984/97 Sukhumvit 71, Prakanong, Bangkok 10110	Tel:02-3919673 Fax: 02-3911174	
16. CZECH Republic	Address:71/6 Ruam Rudee Soi 2, Ploenchit Rd., Bangkok 10330	Tel:02-2553027 Fax:02-2537637	http://www.czechembassy.org
17.DENMARK	10 Soi Attakarn Prasit , South Sathorn Rd., Bangkok 10120	Tel: 02-2132021-5 Fax:02-2131752	
18. DOMINICAN Republic	92/6 Chaegwattana Rd., Don Muang Bangkok 10210	Tel:02-5215000 Fax:02-5210737	
19. EGYPT	42 Floor, Las Colinas Building 6, Sukhumvit 21, Bangkok 10110	Tel:02-2620236, 02-6617184 Fax:02-2620235	http://www.mfa.gov.eg
20.EUROPEAN Union (EU)	19 Floor, Kian Gwan House 2, 140/1 Wireless Rd., Bangkok 10330	Tel:02-2559100 Fax:02-2559113-4	
21.FINLAND	16 Floor, Amarin Tower 500 Ploenchit Rd., Bangkok 10330	Tel: 02-2569310 Fax: 02-2369113-4	http://formin.finland.fi/english
22. FRANCE	29 South Sathorn Rd., Bangkok 10120	Tel:02-2872585-7	http://www.ambafrance-th.org/index.cfm
23 GERMANY	9 South Sathorn Rd., Bangkok 10120	Tel:02-2879000 Fax: 02-2871776	http://www.german-embassy.or.th
24.GREECE	30 Floor, Thai Wah 2 Building 21/159 South Sathorn Rd., Bangkok 10120	Tel:02-6791462-4 Fax: 02-6791463	http://www.mfa.gr
25 HUNGARY	20 Floor, Oak Tower President Park Condominium 95 Sukhumvit Soi 24 Bangkok 10110	Tel: 02-6611150-2 Fax: 02-6611153	http://www.mfa.gov.hu

Embassy	Address	Phone / Fax	Website
26. INDIA	46 Soi Prasarnmitr Sukhumvit 23, Bangkok 10110	Tel: 02-2580300-6 Fax: 02-2581267	http://indiaemb.or.th
27. INDONESIA	600-602 Petchburi Rd., Bangkok 10400	Tel: 02-2523135-9 Fax: 02-2551267	http://www.dfa-deplu.go.id
28. IRAN	602 Sukhumvit between Soi 22-24 Bangkok 10110	Tel: 02-2590611-3 Fax: 02-2599111	http://mfa.gov.ir
29. IRAQ	47 Pradipat Rd., Sansen Nai, Bangkok 10400	Tel: 02-2785335-7 Fax: 02-2599111	
30. ISRAEL	25 Floor, Ocean Tower2 75 Sukhumvit Soi 19 Bangkok 10110	Tel: 02-2049200 Fax: 02-2049255	Website: http://www.mfa.gov.il/mfa/home.asp
31. ICELAND	1031 Wireless Rd., Bangkok	Tel: 02-3058333	
32. IRELAND	48/20 12 Floor Tisco Building , North Sathorn Rd., Bangkok	Tel: 02-6380303	
33. ITALY	399 Nang Linchee Rd., Bangkok 10120	Tel: 02-2854090-3 Fax: 02-2854793	http://www.italyontheweb.org
34. JAPAN	9 Floor, Sermmitr Tower Asoke, Sukhumvit Rd., Bangkok 10110	Tel: 02-2590444, 02- 2590725, 02-2589915 Fax: 02-2534143	http://www.embip-th.org
35. JORDAN	47 Sukhumvit 63 Rd., Bangkok 10110	Tel: 02-3917142 Fax: 02-3811314	
36. KENYA	568 Panich-anun, Sukhumvit 71 Bangkok	Tel: 02-3819640-1	
37. KAZAKHSTAN	43 Floor, Jewelry Trade Center Suite 4301, 901/501 Silom Rd., Bangkok 10500	Tel: 02-6301800, 02- 6301811 Fax: 02-6301822	
38. Democratic People's Republic of KOREA (North Korea)	14 Mooban Suanlaemthong 2 Pattanakarn Rd., Bangkok 10250	Tel: 02-3192686-7 Fax: 02-3186333	
39. Republic of KOREA (South Korea)	23 Thiam-Ruammit Rd., Ratchadapisek Bangkok 10320	Tel: 02-2477537-41 Fax: 02-2477535, 02- 6367363	
40. KUWAIT	24 Floor, Sathorn Nakorn Building , North Sathorn Rd., Bangkok 10500	Tel: 02-6367451-5	

Embassy	Address	Phone / Fax	Website
41. LAOS	520,502/1-3, Soi Ramkhamhaeng 39 Bangkok, Bangkok 10310	Tel: 02-5396667, 02-5396679 Fax: 02-5393827	
42. MALTA	485/21 Silom Rd., Bangkok 10500	Tel: 02-2359423-4 Fax: 02-2366538	http://www.magnet.mt/ministries/mfa/index.html
43. MALAYSIA	33 South Sathorn Rd., Bangkok 10120	Tel: 02-6792190-9	
44. MONGOLIA	89/30 Charoensuk , Bangsue Bangkok	Tel: 02-6408018	
45. MEXICO	20 Floor, Thai Wah Tower 1 , 21/60-62 South Sathorn Rd., Bangkok 10120	Tel: 02-2850995 Fax: 02-2850667	http://www.sre.gob.mx
46. MOROCCO	5 Floor, Baan Chang Glas Haus Building Sukhumvit Soi 25 Bangkok 10110	Tel:02-2606410-1 Fax: 02-2606412	
47. MYANMAR	132 North Sathorn Rd., Bangkok 10500	Tel: 02-2332237, 02-2344789 Fax: 02-2366898	http://www.twics.com/~met/mofa
48. NEPAL	189 Sukhumvit Soi 71 Bangkok 10110	Tel: 02-3902280, 02-3917240 Fax:02-3812406	
49. NETHERLANDS	106 Wireless Rd., Bangkok 10330	Tel: 02-2547701-5 Fax: 02-2545579	http://www.bz.minbuza.nl/English/homepage.asp
50. NEW ZEALAND	93 Wireless Rd., Bangkok 10330	Tel: 02-2542530 Fax: 02-2539045	http://www.mfat.govt.nz
51. NORWAY	18 Floor, UBC 2 Building 591 Sukhumvit Soi 33 Bangkok 10110	Tel: 02-2610230-5 Fax: 02-2620218	http://www.emb-norway.or.th
52. OMAN	32 Floor, Saeng Thong Thani Tower 82, North Sathorn Bangkok 10500	Tel: 02-6399380-2 Fax: 02-6399390	http://www.omanet.com/moi_for.htm
53. PAKISTAN	31 Soi Nana Nua , Sukhumvit Soi 3 Bangkok 10110	Tel:02-2530288-9 Fax: 02-2530290	http://www.forisb.org
54. PANAMA	7 Floor, Sarasin Building 14 Surasak Rd., Silom Bangkok 10500	Tel: 02-2379008 Fax: 02-2379009	http://www.mire.gov.pa

Embassy	Address	Phone / Fax	Website
55. PERU	16 Floor, Ban Chang Glau Haus Building 1 Sukhumvit Soi 25 Bangkok 10110	Tel: 02-2606245 Fax: 02-2606244	http://www.rree.gob.pe/domino/nsf/rree.nsf/pages/rree
56. PHILIPPINES	760 Sukhumvit Rd., Opposite Soi 47 Bangkok 10110	Tel: 02-2590139-40 Fax: 02-2592809	http://www.dfa.gov.ph
57. POLAND	8A, Sri-Yu-Khon Building Sukhumvit Soi 5 Bangkok 10110	Tel: 02-2518891-3 Fax: 02-2518895	http://www.msz.gov.pl/english/indexanq.html
58. PORTUGAL	26 Bush Lane , Bangrak, Bangkok 10500	Tel: 02-2342123 Fax: 02-2384275	
59. ROMANIA	150 Soi Charoenphon 1 , Pradipat Rd., Bangkok 10400	Tel: 02-2797902 Fax: 02-6182458	http://embassy.romania.org/start.htm
60. RUSSIA	78 Sup Rd., Bangrak, Bangkok 10500	Tel: 02-2681169 Fax: 02-2378488	http://www.ln.mid.ru/website/bul_ns_en.nsf/kartaflat/en01
61. SAUDI ARABIA	23 Floor, Saengthong Thani Building , 82 North Sathorn R., Bangkok 10500	Tel: 02-6392999 Fax: 02-6392950	
62. SCOTLAND	1031 Wireless Rd., Bangkok 10330	Tel: 02-5300191-5	
63. SINGAPORE	129 South Sathorn Rd., Bangkok 10120	Tel: 02-2862111, 02-2861434 Fax: 02-2872578	
64. SOUTH AFRICA	6 Floor, the Park Place 231 Soi Sarasin, Lumpini Bangkok 10330	Tel: 02-2538473-6 Fax: 02-2538477	http://www.visaservices.co.za
65. SPAIN	7 Floor, Diethelm Tower A Room No. 701-702 93/1 Wireless Rd., Bangkok 10330	Tel: 02-2526112, 02-2528368 Fax: 02-2538477	http://www.embespor.th
66. SRILANKA	13 Floor, Ocean Tower 2 Building 75/6 Sukhumvit Soi 19 Bangkok 10110	Tel: 02-2611934-5 Fax: 02-2611936	
67. SWEDEN	20 Floor, PacificPlace 1, 140 Sukhumvit Rd., Bangkok 10110	Tel: 02-3020360 Fax: 02-2544914	
68. SWITZERLAND	35 North Wireless Rd., Bangkok 10330	Tel: 02-2530156-60 Fax: 02-2554481	

Embassy	Address	Phone / Fax	Website
69. TAIWAN	20 Floor Empire Tower, 195/1 South Sathorn Rd., Bangkok 10120	Tel: 02-6700200	
70. TANZANIA	Ladprao 4r Bangkok	Tel: 02-9399115-8	
71. TUNIZIA	212 Ratchadapisek Rd., Bangkok	Tel:02-6935071-2	
72. TURKEY	61/1 Suthisanvinitchai Rd., Huay Kwang Bangkok	Tel: 02-2747262-3	
73. UKRAINE	33 Floor Allseason Place , 87 Wireless Rd., Bangkok 10330	Tel: 02-6853215, 02-6853217	
74. UNITED ARAB EMIRATES	25 Floor, Saeng Thong Thani Building 82 North Sathorn Rd., Bangkok 10500	Tel:02-6399820-2 Fax: 02-6399818	
75. UNITED KINGDOM	1031 Wireless Rd., Bangkok 10330	Tel: 02-2530191-0 Fax: 02-2549578	http://www.fco.gov.uk
76. UNITED STATES OF AMERICA	120-122 Wireless Rd., Bangkok 10330	Tel: 02-2054000 Fax: 02-2054131	http://www.usa.or.th
77. UZBEKISTAN	138/5 Soi Tonglor 2, Sukhumvit 55 Bangkok 10110	Tel: 02-7128883 Fax: 02-3913323	
78. VIETNAM	83/1 Wireless Rd., Bangkok 10330	Tel: 02-2517202, 02-2515836-8 Fax: 02-2517201, 02-2517203	
79. YEMEN	521 Phattanakan Rd., Soi 25 Klongtun Bangkok	Tel: 02-7137670-3	




SYMBOL

BUS: 8, 92, 157

AirBus: ๑๐.9, 10, 44, 154, 171

MicroBus: ๑๐.พ.8

 Railway

 BTS

Telephone Services

Office	number
Directory Assistance	1133 (Bangkok) 183 (upcountry)
Long Distance Service	100
AT & T Direct Service	001 - 999 - 1111 - 1
IDD	001 + Country code + area code + phone number.
for cheap domestic calls outside of your area	Dial 1234 before the number
	example dial: 1234 038 for Pattaya City & 1234 053 for Chiang Mai.

Emergency Calls & Useful Numbers

Metropolitan Mobile Police	191, 02 246 1338-42
Fire Brigades	199, 02 246 0199
Traffic Control Center	197, 02 246 3934
Tourist Police	1699, 1155, 02 281 5051
.....Division	02 678 6800-9
.....Airport	02 535 1641, 02 535 1155, 02 535 1013
Tourist Assistance Center	02 282 1348
Tourism Authority of Thailand	1672, 02 250 5500
Ambulance (Bangkok)	02 252 2171- 5
Tourist Info. Head Office	02 694 1222
Tourist Info. Airport Office	02 504 2702
Taxi Service Center	1681, 1661, 1668, 1545
Radio Traffic Report	1137
Immigration Office	02 287 3101-10
Bangkok Int. Airport	02 535 1111
Departure Info.	02 535 1254, 02 535 1386
Arrival Info.	02 535 1301, 02 535 1310
Bangkok Domestic Airport	02 535 1253
Information	02 535 1254
Board of Investment	02 537 8111-2, 02 537 8155
General Post Office	02 233 1050-80
Air-con Bus Stations	
East	02 390 1230, 02 391 2504
North & Northeast	02 936 3659-60, 02 936 2841-8
South	02 435 1199, 02 434 7192, 02 435 1200
Airport Limousine	02 533 6208-11
Port Authority of Thailand	02 249 0362, 02 249 0399, 02 249 0419, 02 249 7878
Railway Station	
Hua Lumpong	1690, 02 220 4567
Thonburi	02 411 3102
Sam Sen	02 241 4238
Don Muang	02 566 2957
BTS Sky Train	02 617 6000

(Source: <http://www.fortunecity.com/oasis/atlantis/506/telephone/>)

Office	number
Counter Service	
Thai Ticket Master	02 262 3456
The Bangkok Playhouse	02 319 7641-4
The National Theatre	02 224 1342
Patravadi Theatre	02 412 7287
Thai Culture Centre	02 247 0028
Sala Chalermkrung	02 224 4499
Bank Service	
Krung Sri Bank	02 255 2222
Kasikorn Bank	02 888 8888
Bangkok Bank	1333
Citibank	1588
Siam Commercial Bank	02 777 7777
Bank of Ayudhya	02 296 3000
Food Delivery	
The Pizza	1112
KFC, Pizza Hut	1150
McDonald	1711
MK Restaurant	02 248 5555

Official Holidays in 2009

Date	Occasions
Thursday, 1 Jan	New Year's Day
Friday, 2 Jan	Extra New Year holiday
Monday, 9 Feb	Makha Bucha Day
Monday, 6 Apr	Chakri Day
Monday, 13 Apr	Songkran Day
Tuesday, 14 Apr	Songkran Day
Wednesday, 15 Apr	Songkran Day
Tuesday, 5 May	Coronation Day
Friday, 8 May	Visakha Bucha Day
Monday, 11 May	Royal Ploughing Ceremony Day
Monday, 6 Jul	Extra holiday approved by the Cabinet
Tuesday, 7 Jul	Asarnha Bucha Day
Wednesday, 8 Jul	Buddhist Lent Day
Wednesday, 12 Aug	Her Majesty the Queen's Birthday
Friday, 23 Oct	King Chulalongkorn Memorial Day
Saturday, 5 Dec	His Majesty the King's Birthday
Monday, 7 Dec	Substitution for His Majesty the King's Birthday (Sat., 5 Dec.)
Thursday, 10 Dec	Constitution Day
Thursday, 31 Dec	New Year's Eve

Shuttle bus time table

Departure from	Destination	Time	Bus No.	Van No.		
Salaya (Office of the President)	Faculty of Science	5.45	2			
		6.00	7, 9			
		7.00	4			
		9.45		2		
		10.45		4		
		11.00	4			
		11.30		3		
		12.00		1		
		13.00	3			
		15.15	4			
		15.45	2			
		16.05	3			
		16.45	9			
		17.05		2		
		Siriraj	Pinklao	6.45	3	
				9.30		1
				12.45		2
15.35	1					
16.35				3		
17.00	6					
17.30	1					
Faculty of Science	Golden Jubilee Medical Center Salaya	18.00		1		
		16.10	7			
		7.30	9, 5			
		8.30	8			
		9.30	3			
		10.30		2		
		11.30		4		
		12.00	4			
		12.30		3		
		13.45	3			
		16.15	4			
		17.45	9			
		18.00		2		
Siriraj	Golden Jubilee Medical Center Faculty of Science Salaya	7.00	7			
		7.30	3			
		7.15	1			
		8.00	2			
		8.15		2		
		10.15		1		
		13.45		2		
		14.00		1		
		16.35	1			
		17.30	2			
17.45	3					
Golden Jubilee Medical Center	Salaya Faculty of Science	7.50	7			
		16.30	7			

Update: May 28, 2008

APPLYING FOR VISA

Foreigner who wishes to come into the Kingdom as a student or a teacher must hold a valid passport or travelling document with a visa from the Thai embassy or consulate in his/her country of origin. The procedures are:

1. Applying for a visa from abroad

1.1 Non-Immigrant Visa with ED & B Code (90-day visa)

Foreigner who comes into Thailand as a student can apply for a Non-Immigrant visa, code ED and Non-Immigrant visa, code B for teacher, at a Thai embassy or consulate abroad. The foreigner will be granted 90 days upon entering the country.

1.2 Non-Immigrant Visa with ED-A & B-A Code (1-year visa)

(1) Foreigner who comes into Thailand can apply for a visa at a Thai Embassy or Consul abroad, (Non-Immigrant Visa with ED-A Code for student & Non-Immigrant Visa with B-A Code for teacher).

(2) The Thai Embassy or Consulate will send a copy of the foreigner's documents to the Immigration Office for consideration.

(3) The Immigration Office will inform the Visa Division of the Ministry of Foreign Affairs of the result within 7 days. The Ministry of Foreign Affairs will forward the result to the Thai Embassy/Consulate concerned. If the visa request is approved, the foreigner may, upon entering the country, be granted a 1-year stay in the Kingdom.

2. Applying for a Visa in Thailand

A school or college or university can apply for a visa on behalf of the foreigner at the Immigration office (Sub-division 3, Division 1, Immigration 1 (Room # 303), Soi Suan Plu, Bangkok, 10120, Tel. 02-287-4948; 02-287-3101-10 Ext. 2237). The educational institution may apply for a Non-Immigrant visa with ED-A Code for students & Non-Immigrant Visa with B-A Code for teachers without paying any fees provided all required documents are submitted and must indicate the Embassy or consulate abroad where the foreigner wish to obtain his/her visa. The Immigration Bureau will release the result of the application within 7 days.

(1) If the visa is approved, the Immigration Bureau will forward the result to the Visa Division of the Ministry of Foreign Affairs who will inform the

Thai embassy or Consulate abroad where the foreigner may receive his/her visa before entering Thailand.

(2) In case the request is denied, the Immigration Bureau will inform the Educational institution that applied for the visa.

3. Applying for Change of Visa within Thailand

Foreigner who came into Thailand with a tourist visa-Code TR or Transit Visa-Code TS, from a Thai embassy or consulate in their country of origin, who wish to temporarily stay as a student or teacher in Thailand, can apply to change type of visa to Non-Immigrant Visa, ED Code, and Non-Immigrant Visa, B Code, at the Immigration office (Sub-division 3, Division 1, Immigration 1 (Room # 303), Soi Suan Plu, Bangkok, 10120, Tel. 02-287-4948; 02-287-3101-10 Ext. 2237), with the payment of 1,900 baht fee, providing the current tourist visa is still valid for at least 30 days. The results of the visa application will be released within 30 days.

After the change in visa status has been granted, the foreigner will be given an extension of 90 days.

Applying for Non-Immigrant Visa for Student and Teacher

(Length of stay: more than 90 days)

Reasons for applying for a Visa	Documents Required
1. For educational purposes at a Government University	1. An official letter from the head of the department concerned requesting for a visa for the applicant 2. Photocopy of passport
2. Applying for a teaching position at a Government University	1. An official letter from the head of the department concerned requesting for a visa for the applicant. 2. A letter of employment. 3. Application for work permit in accordance to section 8 (wp.3) 4. Passport photocopy.

CHANGING OF VISA STATUS TO STUDENT'S OR TEACHER'S VISA

Reasons for Changing the Type of Visa	Documents Required
1. Applying for a student's visa to enter a Government University	1. A letter from the dean of faculty, requesting a change in visa status for the applicant. 2. Passport Photocopy. 3. 1 Photograph, 4x6 cm.
2. Applying for a teacher's visa at a Government University	1. A letter from the dean of faculty requesting a change in visa status for the applicant. 2. A letter of employment. 3. Photocopy of Passport. 4. 1 Photograph, 4x6 cm

Applying for a Re-Entry permit

In the case where an alien who holds any kind of visa for stay in the Kingdom wishes to travel abroad before his or her visa expires, the alien must apply for a re-entry permit. A re-entry permit allows you to re-entry is not applied for, the visa will automatically be canceled although it has not expired.

Place to contact:

For the Central/Bangkok Area:

Section 3, Sub-division 1, Immigration Division 1, 1st Floor, Old Building, Immigration Bureau, Soi Suan Plu, South Sathorn Road, Sathorn district, Bangkok 10120 Tel. 02-287-3101-10 Ext. 2274

For the Provincial Areas:

Contact any Immigration check-point throughout the country.

Requirements:

1. Passport or Substitute travel document
2. One 4x6 cm. photo
3. Application Form T.M. 8
4. 1,900 Baht fee per application. (A re-entry permit may be obtained several times)

Applying for permanent residence

Periodically, the Immigration Bureau receives applications for permanent residence. Public announcements will be made at such times. Foreigners with non-immigrant visas who have resided in Thailand continuously for three years(on 1-year visa extension), may apply for permanent residency.

Place to contact:

For more detailed information, pamphlets and application forms, please contact Section 1, Sub-division 1, Immigration Division 1, Room 301, 3rd Floor, Old Building, Immigration Bureau, Soi Suan Plu, South Sathorn Road, Sathorn District, Bangkok 10120. Tel. 02-287-3117 or 02-287-3101-10 Ext. 2234-5

List of countries whose citizens may enter the Kingdom as tourists for a maximum period of 30 days without a visa:

Australia	Austria	Belgium	Brazil	Bahrain
Brunei	Canada	Denmark	Finland	France
Germany	Greece	Hong Kong	Indonesia	Ireland
Israel	Italy	Japan	Republic Korea	Kuwait
Luxembourg	Macua	Malaysia	Netherlands	New Zealand
Norway	Peru	Philippines	Portugal	Singapore
Spain	Sweden	Switzerland	Turkey	United Arab Emirates
UK	USA	South Africa	Vietnam	

Procedures for lost passport

A foreigner whose passport is either lost or stolen after entering the Kingdom must do the followings:

1. A report must be filed at the local police station in the area where the passport was lost or stolen.
2. Bring the police report to your embassy or consulate and apply for a new passport or substitute document. If there is no embassy or consulate in Thailand, please contact the Passport Division of the Ministry of Foreign Affairs.
3. Bring your new passport or substitute document to the Immigration Bureau to have your visa re-stamped at Section 4 (Record&Statistics), Sub-division 4, Immigration Bureau, room 311, 3rd Floor, Old Building, Soi Suan Plu,

South Sathorn Road, Sathorn District, Bangkok 10120 Tel. 02-287-3911 or 02-287-3101 -10 Ext. 2244, along with the following:

- 3.1 passport or substitute document
- 3.2 the report from a police station
- 3.3 a document from the Embassy or consulate certifying the new passport (if any)

Reporting of Alien's residence

The Immigration Bureau must be informed when a foreigner resides with or rents the property of a Thai citizen.

Place to contact:

In the Central/Bangkok Area:

Section 4 (Record & Statistics), Sub-division 4, Immigration Bureau, Room 311, 3rd Floor, Old Building, Soi Suan Plu, South Sathorn Road, Sathorn District, Bangkok 10120 Tel. 02-287-3911 or 02-287-3101-10 Ext. 2244

For Provincial Areas:

The owner of the house must inform the Immigration Office or if not available, the local police station.

Reporting Procedures:

1. Authorities must be informed within 24 hours of the alien's occupancy.
2. The above procedures may be done by mail.
3. All foreigners who will stay in Thailand longer than 90 days must complete the following requirements:
 - Report to the Immigration Bureau in person to register your address. If you have stayed longer than 90 days without registering, you will need to report and pay a fine as described below. If you have not stayed longer than 90 days, you may designate an appointee to register for you. Required materials are your pass port and the TM. 47 Application Form.
 - Report your address every 90 days thereafter to the Immigration Bureau which can be done by an appointee.
 - If you have stayed in Thailand over 90 days without registering you should report to the Immigration Bureau to register. The current fine for voluntarily reporting after the 90 days limit is 2,000 baht.

APPLYING FOR WORK PERMIT

ALIENS WHO ARE NOT IN THE KINGDOM OF THAILAND BUT WISH TO WORK IN THE KINGDOM MUST COMPLY WITH THE FOLLOWING:

1. Contact a Royal Thai Embassy or Consulate in your country for advice and recommendation for granting a NON-IMMIGRANT VISA.
2. Employers in Thailand may apply for a work permit for prospective alien employees who wish to work in the Kingdom. After the work permit has been granted the alien may enter Thailand to receive the work permit and then start working.

ALIENS WHO ARE IN THE KINGDOM OF THAILAND AND WISH TO WORK IN THE KINGDOM MUST COMPLY WITH THE FOLLOWING:

1. An alien who wishes to apply for a work permit under the Board of Investment (BOI) law or other similar commercial laws must file an application for a work permit within 30 days from the date he/she is allowed to work under such law.

CRIMINAL PENALTY : Any violation thereof shall be liable to pay a fine not exceeding 1,000 Baht.

2. An alien who lives in the Kingdom or receives a NON-IMMIGRANT VISA to live in the Kingdom can work in Thailand after having received a work permit.

CRIMINAL PENALTY : Any violation thereof shall make the employee liable for imprisonment not exceeding three months, to pay a fine not exceeding 5,000 Baht, or both penalties.

3. An alien who performs work that is proscribed by the Royal Decree B.E. 2522 (1979) which prohibits alien employment in certain occupations and professions is liable to be imprisoned not exceeding five years, will be fined from 2,000 to 100,000 Baht or both penalties.

QUALIFICATIONS OF AN ALIEN ENTITLED TO APPLY FOR A WORK PERMIT

1. Having residence in the Kingdom or having permission to stay in the Kingdom temporarily under immigration law (i.e. not simply as a tourist or transit-traveler)
2. Not applying for work in any of the 39 reserved occupations (as stated in the Royal Decree. B.E. 2522).

3. Having the knowledge and/or skills to perform the work as stated in the application for a work permit.
4. Not being insane or mentally sick.
5. Not being sick of leprosy, tuberculosis, drug addiction, alcoholism and elephantiasis.
6. Not having been imprisoned due to a violation of an immigration law or an alien working law within one year of applying for work permit.

**LIST OF DOCUMENT REQUIRED FOR WORK PERMIT WITH APPLICATION FORM
(THOR TOR 2)**

1. Passport, certificate of permanent residence or alien certificate (original and copy).
2. Letter of employment (describing why the aliens must be employed), the organization chart of establishment, name list of the present alien workers.
3. Registration of juristic persons and objectives, list share-holders.
4. Documentary evidence of educational qualifications and employment record.
5. Medical certificate (not more than 6 months).
6. Location of establishment.
7. 3 photographs size 5x6 cm. (taken not more than 6 months)

If all documents are completed and true, a work permit will be considered to be granted within 7 days.

**DOCUMENTATION REQUIRED FOR SHORT TERM WORK PERMITS
(not longer than 6 months)**

1. Form W.P. 2 or W.P. 3 (as the case may) with 3 photographs (5x6 cm.) taken not more than 6 months before application.
2. A certificate of employment issued by a present employer, under the form provided.
3. Documentary evidence of educational qualifications and an employment certificate from a previous employer.
4. A certificate issued by the Department of Commercial Registration.
5. A passport and medical certificate.

VALIDITY OF WORK PERMIT

1. A work permit is issued for one year period and may be renewed

every year thereafter.

2. If the duration of employment of an alien is less than one year, a work permit will be granted for not longer than the period requested.

3. An authorized official may grant a work permit to an alien in the Kingdom according to the necessity of work, but for not longer than one year.

4. The validity of a work permit will not exceed the validity date of the VISA "permit to stay".

5. An application for renewal of a work permit must be submitted before the expiration date of a valid work permit. If a work permit has expired, another application must be completed for a new work permit.

RATE OF GOVERNMENT FEES FOR WORK PERMIT

1. 750 Baht = not longer than three months.

2. 1,500 Baht = longer than three months but does not exceed six months.

3. 3,000 Baht = longer than six months but does not exceed one year.

4. For a work permit which is longer than one year, the fee will be increased for the period exceeding one year at the rate shown in items 1, 2 and 3 above.

RIGHT TO APPEAL

If a work permit is not granted, not extended, or is not allowed for a change of work and/or location; the applicant is entitled to appeal to the Minister of Labour and Social Welfare within 30 days after being informed of the denial. A decision will be rendered within 60 days.

PLACES TO CONTACT

Bangkok: ALIEN OCCUPATIONAL CONTROL DIVISION

DEPARTMENT OF EMPLOYMENT, MINISTRY OF LABOUR AND SOCIAL WELFARE

MIT-MAITREE ROAD, DINDENG, BANGKOK 10400

Tel: 02-245-2745, 02-354-0115 – 7 Fax: 02-248-4743

Regional Office: Provincial Employment Office in that province.

Last Updated March 2008

(Source: http://intranet.mahidol/op/orir/eng/internew/orir_intra_regulation.htm)

Please visit our web site: www.sc.mahidol.ac.th

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The benefits of working and studying at the Faculty of Science, Mahidol University.

The Faculty's environment

Location - The Faculty of Science is located in town, in the vicinity of the Victory Monument, the main hub of public transportation, and the major business and shopping areas, Siam Square.

Environment – The Faculty's environment is green and shady. Even though the Faculty is situated on the main road, Rama 6 Road, lines of teak trees in front of the Faculty help noise and the pollution radiated from the traffic from the road. This teak garden offers a feeling of environmental friendly. The Faculty has received the award from the Bangkok Metropolitan Administration for an environmental-friendly campus for the year 1992-1993. The health garden beneath the teak garden attracts staff and people in the community to exercise after a long day work.

Sport facilities – The Faculty of Science do not only nurture professional development for the staff but also cultivate an awareness of good health in the staff as well. Sports facilities including swimming pool, tennis court, badminton court, fitness room, aerobic classes and health garden are an integral part of our professional and physical growth.

Working environment (teaching / researching)

Faculty of Science is a center (of excellence) of qualified teachers and researchers. The faculty houses 13 departments of pure applied and medical sciences. We have students of both undergraduate and graduate levels of 50 programs. There is a lot of **teaching opportunities** available at the faculty. This involves teaching undergraduate students, of other faculties (services courses for medical and Para -medical students) as well as teaching MA and Ph.D. students of the Faculty.

There is also an **opportunities for research** as well. The Faculty is very proud of our work in research. We deem research as crucial to the development of the country and have done everything possible over the years to present. And from years and years of hard working and dedication of our staff, the faculty has been recognized as one of the most prestige institutions of producing researchers in science. Scores of our staff have received research awards from national and international organization. For example Prof.Dr.Pilai Poonsawad who received the 2006 Chevron Conservation Award and Assoc. Prof. Jitladda Sakdapipanich who received the Young ASIAN Biotechnologist Prize 2006.

Two things that the faculty has done to push research to the forefront is creating the research environment and providing research opportunities. In **creating research environment**, the faculty has established 5 Centers of Excellence for multidisciplinary research inviting lecturers from different departments in the faculty to join hands and provide research publication. The grant is 10 million baht for three years. Parallel to the Centers of Excellence, which is for experienced, and renowned researchers, is a Capability Building Unit, in which young and novice researchers can also flourish. The benefit is half of the center of excellence.

Other **research opportunities** at the faculty include the followings:

- **Funding for research:** Each department annual receives research grant of about 13-18 million baht from the outside. However, those who do not receive a grant have an opportunity to obtain a grant from the faculty for about a year or two.
- **Collaboration with other department or other institution:** The staff of the faculty has conducted research in collaboration with staff from other department and other institution. The international collaboration is possible under the MOE that the faculty has signed with other institution abroad.

Another important element for research is **research facilities** the faculty has provide these facilities for the staff:

1. Scientific equipments-The department has some major equipment for all staff. These include high speed refrigerated centrifuges, PCR and Real-time PCR, temperature controlled incubator shaker, 2-D electrophoresis, HPLC, FPLC, and so on. We also have access to the faculty central instrumentation facility (CIF) which house NMR, X-ray diffraction, and a lot more. The problems here are that when these machines are out –of –order it takes time to repair them due to the fact that no capable engineer available locally.

2. Core facilities-Belong to the faculty of science CIF. The staff can access all of those on a pay to use basis.

3. Animal facilities-Belongs to the faculty of science CIF. We can access all of those on a pay to use basis. The animal facilities here are considered to be one of the best in Thailand. However, it may not be as good as the best one in US.

4. Reagents/supply offering-numerous ways to order these supplies. If you plan well ahead of time, there should be no problem.

Infrastructure

Laboratory and office

Each staff has an office and a laboratory to his own with the office space of 16.5m² and a laboratory space vary from 50-80m². The office is equipped with standard facilities including telephone, internet connection, etc. Major scientific equipment for research and teaching purposes are provided by each department. This involves high speed refrigerated centrifuges, PCR and Real-time PCR, temperature controlled incubator shakers, 2-D electrophoresis, HPLC, FPLC, etc.

The experimental animal facilities belong to the faculty and are the best in Thailand. It is on a pay to use basis.

Library

The Faculty has a high tech library “Stang Mongolsuk Library” with 80 e-databases and 4000 e-journals. The library hold over 40,000 books, 5000 theses and dissertations, located on the second floor, 104 current print journal subscriptions and 50,000 bound volumes, located on the third floor of the , DVD are available for use in house.

Research assistants

Research assistants are available. They are technician, graduate students and post doctorate students.)-technicians are hired by the staff's own grant money. The quality of technician depends on the selection of the staff him/her-self. Grad .student, at present, is in limited numbers due to the low number of applicants. The department is having a plan to remedy this by shortening studying time for M. Sc. and Ph.D. to 2-3 years and 4-5 years ,respectively(instead of that with the addition of 2-3 more years).This chances will go without lowering the quality by asking all staff to participate more with their students. Those who has (or hold) students for longer than agreed time will not be able to accept new graduate students. . A qualified staff may apply for a postdoc grant to be able to hire a post doc to help in his/her project. .On the other hand if he or she wants to be a postdoc, there are a number of position available somewhere.

Finding/financial support-the department has system of using the budget allocated from the faculty (government budget and the faculty's budget).This is around 2 million Baht a year .In addition, the department has its own income for around 600,000 Baht a year. All these budgets are used to run the department. Staff with reasonable academic achievement can get grant(s) from various organizations in Thailand and aboard. The size of the grants(s) may vary from a few hundred thousand Baht to a few million baht a year. At present the grant money for the whole staff in the department is around 13-18 million baht a year. Those who do not get a grant may obtain some financial support from the department for a short period of time such as one or two years.

Income

For personal income ,each Ph.D. staff will start with a salary of 21,420.-Baht.This is a standard salary for all universities in Thailand . Moreover, for those who are staff of

the Faculty of Science (FSMU), each will get 5,000 Baht a month in addition. On additional income may come from other sources such as being a recipient of TRF fund for young staffs (most can get this for three years) with the additional income of 15,000 Baht a month or being an investigator in research project that allow honorarium to be paid to investigators. This may be 5,000-4,000 Baht a month. IN total a salary of a staff may range from 26,000 to 40,000 Baht per month.

Patent issue

Patents are appreciated by the university and the granting agencies. If the work has merit, then, there is no problem of patenting, although the expertise of Thai organization in writing the patent is not as good as that of the west.

Social life

The Faculty organizes social event for local and international staff. These are for example international culture, arts activities and recreation areas to enrich life of the staff here.

Please visit our web site: www.sc.mahidol.ac.th

For On line Admission: www.grad.mahidol.ac.th

Contact person: Ms. Nongnuch Prasomkhum
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Up date: 1 June 2009