Clinical Electives v.1 (Updated October 19, 2022)

Section: Global Health

Multidisciplinary
Course Title:
Study in Global

Health

Course Number: CMM-101

Course Description:

This elective is designed to provide the student with an overview of clinical medicine at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student is engaged in various fields of medicine as directed and selected by the student. The student is also exposed to patient care at a tertiary government hospital. At the end of the rotation, the student is expected to understand the distribution of healthcare in a resource limited setting. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students: When Offered:

Faculty:

First year in a fouryear curriculum or Second year in a six-year curriculum

Two (2) weeks – Four (4) weeks

n/a

Four (4) per month Contact for details

Dhave Setabutr, M.D., Nuntra Suwantarat, M.D., Thanik Chokjirawat,

M.D.

Example of activities:

Depending on student selection, students may arrange various schedules.

IM/ID: Medicine and Infectious Disease

Primary Instructor: Nuntra Suwantarat, MD, D(ABMM)

Clinical observation

Outpatient Internal Medicine and Infectious Disease Clinic: 3 hrs /week

HIV Clinic: 3 hrs /week

Infectious Disease Consultation (Inpatient service): 9-15 hrs/ week

Microbiology daily round and Microbiology laboratory experience: 5 hrs/week

Teaching / Medical conference:

Infectious Disease Case Conference or Journal club (weekly)

Microbiology Teaching Round (weekly)

Internal Medicine Interesting Case Conference (weekly)

Internal Medicine Morning Report/ Grand round (1-2 times/ week)

ID/ Pathology conference (1-2 times/ month)

ID/ Radiology conference (1-2 times/ month)

OBGYN: Obstetrics and Gynecology

Instructor: Komsun Suwannarurk, M.D.

Clinical observation

Outpatient OBGYN clinic

OBGYN Inpatient service

Labor room experience

Operating room experience

<u>Teaching</u> / <u>Medical conference</u>:

Interesting Case Conference or Journal club

OBGYN Tumor board

ENT: Otorhinolaryngology

Instructor: Dhave Setabutr, MD; Nawamol Plasen Petierre, M.D.

Clinical observation

Outpatient Otolaryngology clinic

Otolaryngology/Post-op Inpatient service

Operating room experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

Head & Neck Tumor board

Internal Medicine: Cardiology

Instructor: Kumpol Chintanavilas, M.D., Kan Witoonchart, M.D.

Clinical observation

Outpatient Cardiology clinic

Cardiology Inpatient service / Consultation service

Cardiac Catheterization Lab

Teaching / Medical conference:

Interesting Case Conference or Journal club

M&M

Orthopedics

Instructor: Koopong Siribumrungwong, M.D., Krit Boontanapibul, M.D., Waroot

Pholsawatchai, M.D. Clinical observation

Outpatient Orthopedic clinic

Orthopedic Post-op service / Consultation service

Operating Room Theatre

Teaching / Medical conference:

Interesting Case Conference or Journal club

M&M

Internal Medicine: Gastroenterology

Instructor: Sith Siramolpiwat, M.D.

Clinical Electives v.1 (Updated October 19, 2022)

Clinical observation

Outpatient Gastroenterology clinic
Gastroenterology Inpatient service / Consultation service
Endoscopy Suite
Teaching / Medical conference:
Interesting Case Conference or Journal club
M&M

Section: Surgical Subspecialty

Otolaryngology
Course Title:

Head & Neck

Surgery

Third year in a four-year

curriculum

Course Number: CMM-201

Course Description:

This elective is designed to provide the student with an overview of Otolaryngology Head & Neck Surgery with a specific focus on Pediatric Otolaryngology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of General Otolaryngology as well as Pediatric Otolaryngology. The student will be also exposed to patient care at a tertiary government hospital via ward rounds, outpatient clinic, and the operative suite. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite: curriculum or Fifth year in a six-year

Duration: Two (2) weeks – Four (4) weeks

n/

Max. # of Students:

Two (2) per month

Contact for details

Paculty:

M.D.

ENT: Otorhinolaryngology

Instructor: Dhave Setabutr, MD

Clinical observation

Call:

Outpatient Otolaryngology clinic

Otolaryngology/Post-op Inpatient service

Operating room experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

Head & Neck Tumor board

Course Number:

Orthopedic Surgery

Course Number:

CMM-202

Course Description:

This elective is designed to provide the student with an overview of Orthopedic Surgery at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Orthopedics with patient exposure in the Operating suite, inpatient wards, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

Two (2) per month Contact for details Krit, M.D.

n/a

Four (4) weeks

Third year in a four-year curriculum or

Fifth year in a six-year curriculum Two (2) weeks –

Orthopedics: Orthopedic Surgery

Instructor: Koopong Siribumrungwong, M.D., Krit Boontanapibul, M.D., Waroot

Pholsawatchai, M.D. Clinical observation

When Offered:

Faculty:

Outpatient Orthopedic Surgery clinic

Orthopedics/Consultation Inpatient service

Operating room suite experience

<u>Teaching / Medical conference:</u>

Interesting Case Conference or Journal club

Section: Internal Medicine Subspecialty

Course Title: Gastroenterology

Course Number: CMM-203

Course Description:

This elective is designed to provide the student with an overview of Gastroenterology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Gastroenterology both in the Endoscopy suite and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite: year curriculum or Fifth year in a six-year curriculum

Third year in a four-

Duration: Two (2) weeks – Four (4) weeks

Call:

Max. # of Students:Two (2) per monthWhen Offered:Contact for details

Faculty: Sith, M.D.

GI: Gastroenterology

Instructor: Sith Siramolpiwat, M.D.

Clinical observation

Outpatient Gastroenterology clinic

Gastroenterology/Consultation Inpatient service

Endoscopy suite experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

Course Title: Cardiology
Course Number: CMM-204

Course Description:

This elective is designed to provide the student with an overview of Cardiology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Cardiology both in the Radiology suite, inpatient clinic, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Third year in a four-year curriculum or

Fifth year in a six-year curriculum Two (2) weeks –

Four (4) weeks

Two (2) per

n/a

month
Contact for

details

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty: Korpong, M.D.

Cardiac: Cardiology

Instructor: Kumpol Chintanavilas, M.D.
Clinical observation
Outpatient Cardiac clinic / Thammasat Heart Center
Cardiology/Consultation Inpatient service
Radiology suite experience
Teaching / Medical conference:
Interesting Case Conference or Journal club

Course Title:

Nephrology
Course Number:

CMM-205

Course Description:

This elective is designed to provide the student with an overview of Nephrology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of Nephrology both in the Dialysis Center, inpatient wards, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. There will opportunities to work in the Training Center where many dialysis simulations are available. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite:

Duration:

Call:

Max. # of Students:

When Offered:

Faculty:

Third year in a four-year curriculum or Fifth year in a six-year curriculum

Two (2) weeks – Four (4) weeks

n/a

Two (2) per month Contact for details

Thanee, M.D.

Nephrology

Instructor: Thanee, MD
Clinical observation
Outpatient Nephrology clinic / Dialysis Center
Nephrology/Consultation Inpatient service
Teaching / Medical conference:
Interesting Case Conference or Journal club

Section: Foundation Medicine

Obstetrics **Course Title:**

Gynecology

CMM-102

Course Description:

Course Number:

This elective is designed to provide the student with an overview of Obstetrics & Gynecology at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the field of OB/GYN both in the Operating suite, Delivery wards, and outpatient setting. The student will be exposed to patient care at a tertiary government hospital and assist with ward rounds as well as have exposure to consultations. At the end of the rotation, the student is expected to present an interesting case in PowerPoint format to students and faculty alike. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

four-year curriculum or Prerequisite: Fifth year in a six-year

curriculum

Third year in a

Duration:

Two (2) weeks - Four (4) weeks

Call:

n/a

Max. # of Students:

Two (2) per month

When Offered:

Contact for details

Faculty:

Thanik Chokjirawat, M.D.

OB/GYN: Obstetrics & Gynecology

Instructor: Komsun Suwannarurk, M.D.

Clinical observation

Outpatient OBGYN clinic / Gynecology Specialty clinics

OBGYN/Delivery Floor/Birthing Suite

Operating room suite experience

Teaching / Medical conference:

Interesting Case Conference or Journal club

	Eastern		

Course Title:

Course Number:

Integrative Medicine

CMM-301

Course Description:

This elective is designed to provide the student with an overview of Integrative Medicine at Chulabhorn International College of Medicine in conjunction with faculty from Thammasat University Hospital. The student will be exposed to various aspects in the fields when combined allow a holistic approach to patient care. The student will have the opportunity to engage in meditation practice, have engaging discussions regarding integration of Western and Eastern medicine, as well as understand the impact of herbal medicine on daily healthcare needs. Students will have the opportunity to spend 1-2 days visiting Thai traditional medicine and be introduced to massage therapy. Depending on timing of the selected rotation, some students will have the opportunity to participate in medical mission work in Northern Thailand. At the end of the rotation, the student is expected to present what they have learned during their experience. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Third year in a four-year curriculum

or Fifth year in a six-year curriculum Two (2) weeks –

Four (4) weeks

Two (2) per

n/a

month Contact for

details Somboon,

M.D.

Prerequisite:

Duration:

Call:

Max. # of Students:

IG: Integrative Medicine

Instructor: Somboon Kietinun, M.D. Clinical observation
Meditation seminars
Teaching / Topics:
Massage therapy

Herbal medicine

When Offered:

Faculty:

Traditional Course Title: Chinese Medicine CMM-206 Course Number:

Course Description:

This elective is designed to provide the student with an overview of TCM (Traditional Chinese Medicine) at Chulabhorn International College of Medicine. The student will be exposed to various aspects in the field of TCM and be introduced to the techniques of cupping, acupuncture, and traditional Chinese herbal medicine. The student will be exposed to patient care at the CICM Traditional Chinese Medicine clinic and learn the history behind the various treatment methods. At the end of the rotation, the student is expected to present their understanding of a specific TCM topic. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Prerequisite: **Duration:**

Two (2) weeks -Four (4) weeks

Third year in a four-year curriculum or

Fifth year in a six-year curriculum

n/a

Two (2) per month Contact for details Fah

When Offered:

Max. # of Students:

Faculty:

Call:

TCM: Traditional Chinese Medicine

Instructor: Paradi Sangvatanakul, TCM

Clinical observation Outpatient TCM clinic Herbal medicine

Cupping

Acupuncture

Introduction to Mandarin

Teaching / Medical conference:

Journal club

Section: Research

Course Title:

Biomedical Research

Course Number: CMM-103

Course Description:

This elective is designed to provide the student with an introduction into Biomedical Research. Students selecting this rotation, should have an avid interest in bench research or clinical research. A research proposal is required prior to acceptance. Students will work closely with faculty to develop a project that may ultimately lead to scientific presentation at a local or international meeting or publication. Students will have opportunities to work with pre-clinical faculty to establish the fundamental basics to developing a research project. At the end of the rotation, the student is expected to present their findings in a form of an abstract to interested faculty. Please email cicm.tu.sa@gmail.com for further information and fields of study options.

Second year in a four-year

Prerequisite:

curriculum or Second year in a six-year curriculum

Two (2)

weeks – Four (4) weeks

Call:

Max. # of Students:

Two (2) per month

Contact for

When Offered:

Contact of details

details

Student directed

BMR: Biomedical Research

<u>Instructor</u>: Rotating faculty

Clinical observation

Students may collect data in a corresponding clinic if desired.

Introduction to Statistics

Teaching / Medical conference:

Presentation at a research meeting

Immunology, **Course Title:** & Tropical Medicine CMM-104 Course Number: **Course Description:** This elective is designed to provide the student with an introduction into the fields of Microbiology, Immunology, and Tropical Medicine at Chulabhorn International College of Medicine. The student will be exposed to various aspects in these fields through clinical patient interaction, introduction into the microbiology lab, and faculty directed readings. The student will be exposed to patient care at the Thammasat University Hospital and learn the about important diseases impacting Thailand based on its humid and tropical climate. At the end of the rotation, the student is expected to present their understanding of a specific topic to the appropriate staff. Please email cicm.tu.sa@gmail.com for further information and fields of study options. First year in a four-year Prerequisite:

curriculum or Second year in a six-year curriculum

Microbiology,

Two (2) weeks -Four (4) weeks

n/a

Two (2) per month Contact for details

Nuntra Suwantarut,

M.D.

MIT: Microbiology, Immunology, & Tropical Medicine

Instructor: Nuntra Suwantarut, M.D. Clinical observation Introduction to Microbiology lab Teaching / Medical conference: Journal club

Duration:

Max. # of Students:

When Offered:

Faculty:

Call: