Section: Global Health

<table>
<thead>
<tr>
<th>Course Title:</th>
<th>Multidisciplinary Study in Global Health</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number:</td>
<td>CMM-101</td>
</tr>
<tr>
<td>Course Description:</td>
<td>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 <a href="mailto:cicm.tu.sa@gmail.com">cicm.tu.sa@gmail.com</a> for further information and fields of study options.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Prerequisite:</th>
<th>First year in a four-year curriculum or Second year in a six-year curriculum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duration:</td>
<td>Two (2) weeks – Four (4) weeks</td>
</tr>
<tr>
<td>Call:</td>
<td>n/a</td>
</tr>
<tr>
<td>Max. # of Students:</td>
<td>Four (4) per month</td>
</tr>
<tr>
<td>When Offered:</td>
<td>Contact for details</td>
</tr>
<tr>
<td>Faculty:</td>
<td>Dhave Setabutr, M.D., Nuntra Suwantarat, M.D., Thanik Chokjirawat, M.D.</td>
</tr>
</tbody>
</table>

**Example of activities:**
Depending on student selection, students may arrange various schedules.

**IM/ID: Medicine and Infectious Disease**
**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
Teaching / Medical conference:
Interesting Case Conference or Journal club
OBGYN Tumor board

**ENT: Otorhinolaryngology**
Instructor: Dhave Setabutr, MD
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.
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.
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 observation
Outpatient Gastroenterology clinic
Gastroenterology Inpatient service / Consultation service
Endoscopy Suite
Teaching / Medical conference:
Interesting Case Conference or Journal club
M&M
**Course Title:** Otolaryngology Head & Neck Surgery  
**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:**  
Third year in a four-year curriculum or Fifth year in a six-year curriculum

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

**Call:**  
n/a

**Max. # of Students:**  
Two (2) per month

**When Offered:**  
Contact for details

**Faculty:**  
Dhave Setabutr, M.D.

**ENT: Otorhinolaryngology**

**Instructor:** Dhave Setabutr, MD

**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
<table>
<thead>
<tr>
<th>Course Title:</th>
<th>Orthopedic Surgery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number:</td>
<td>CMM-202</td>
</tr>
<tr>
<td>Course Description:</td>
<td>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 <a href="mailto:cicm.tu.sa@gmail.com">cicm.tu.sa@gmail.com</a> for further information and fields of study options.</td>
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<tr>
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<tr>
<td>When Offered:</td>
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<tr>
<td>Faculty:</td>
<td>Krit, M.D.</td>
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</table>

**Orthopedics:** Orthopedic Surgery  
**Instructor:** Koopong Siribumrungwong, M.D., Krit Boontanapibul, M.D.  
**Clinical observation**  
Outpatient Orthopedic Surgery clinic  
Orthopedics/Consultation Inpatient service  
Operating room suite experience  
**Teaching / Medical conference:**  
Interesting Case Conference or Journal club
Section: Internal Medicine Subspecialty

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<tr>
<th>Course Title:</th>
<th>Gastroenterology</th>
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<tr>
<td>Course Number:</td>
<td>CMM-203</td>
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<tr>
<td>Course Description:</td>
<td>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 <a href="mailto:cicm.tu.sa@gmail.com">cicm.tu.sa@gmail.com</a> for further information and fields of study options.</td>
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| Prerequisite: | Third year in a four-year curriculum or Fifth year in a six-year curriculum |
| Duration: | Two (2) weeks – Four (4) weeks |
| Call: | n/a |
| Max. # of Students: | Two (2) per month |
| When 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.

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

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

**Call:**
n/a

**Max. # of Students:**
Two (2) per month

**When Offered:**
Contact for details

**Faculty:**
Korpong, M.D.

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

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

Call:
n/a

Max. # of Students:
Two (2) per month

When Offered:
Contact for details

Faculty:
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

Course Title: Obstetrics & Gynecology
Course Number: CMM-102
Course Description:

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.

Prerequisite:

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

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
Section: Eastern Medicine

Course Title: Integrative Medicine
Course Number: 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.

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

Duration: Two (2) weeks – Four (4) weeks
Call: n/a
Max. # of Students: Two (2) per month
When Offered: Contact for details
Faculty: Somboon, M.D.

IG: Integrative Medicine
Instructor: Somboon Kietinun, M.D.
Clinical observation
Meditation seminars
Teaching / Topics:
Massage therapy
Herbal medicine
**Course Title:** Traditional Chinese Medicine

**Course Number:** CMM-206

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

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

**Call:** n/a

**Max. # of Students:** Two (2) per month

**When Offered:** Contact for details

**Faculty:** Fah

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**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
# Biomedical Research Course

**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.

## Prerequisite:
Second year in a four-year curriculum or Second year in a six-year curriculum

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

## Call:
n/a

## Max. # of Students:
Two (2) per month

## When Offered:
Contact for details

## Faculty:
Student directed

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**BMR: Biomedical Research**  
**Instructor:** 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**
<table>
<thead>
<tr>
<th>Course Title:</th>
<th>Microbiology, Immunology, &amp; Tropical Medicine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course Number:</td>
<td>CMM-104</td>
</tr>
<tr>
<td>Course Description:</td>
<td>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 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 <a href="mailto:cicm.tu.sa@gmail.com">cicm.tu.sa@gmail.com</a> for further information and fields of study options.</td>
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<td>Prerequisite:</td>
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<tr>
<td>Faculty:</td>
<td>Nuntra Suwantarut, M.D.</td>
</tr>
</tbody>
</table>

**MIT: Microbiology, Immunology, & Tropical Medicine**
**Instructor:** Nuntra Suwantarut, M.D.

- Clinical observation
- Introduction to Microbiology lab
- Teaching / Medical conference:
- Journal club