

# SISR 609 (4832) Robotic Surgery in Urology

(Code: 4832, 1st~2nd year, 1 units)

(Course ID: GS-c4832-L)

## 1. Instructors

Name	Position	Department	Contact Information
Sittiporn Srinualnud	Chief Instructor/ Associate Professor	Division of Urology Surgery, Department of Surgery	Sittiporn.sri@mahidol.ac.th
Chalairat Suk-ouichai	Lecturer	Division of Urology Surgery, Department of Surgery	Chalairat.suk@mahidol.ac.th
Siros Jitpraphai	Lecturer	Division of Urology Surgery, Department of Surgery	Sirros.jit@mahidol.ac.th
Varat Woranisakul	Lecturer	Division of Urology Surgery, Department of Surgery	Varat.wor@mahidol.ac.th

## 2. Classroom/Lab Lecture

Lecture: Division of Urology Surgery, 12<sup>th</sup> floor Syamindra Building, Siriraj Hospital

Ward round: Urology ward, 7<sup>th</sup> (North) floor Chalermparakiet Building, Siriraj Hospital

Operating theatre: 5<sup>th</sup> floor Syamindra Building, Siriraj Hospital

## 3. Course Purpose and Outline

At the end of the course, students will be able to:

- Understand common diseases in the field of Robotic Surgery in Urology
- Understand treatment and operations Robotic Surgery in Urology
- Develop research questions relating to Robotic Surgery in Urology
- Generate idea in innovations relating treatment of Robotic Surgery in Urology

#### **4. Course objectives**

This course provides a general knowledge in Robotic Surgery in Urology in Prostatectomy, Nephrectomy and Cystectomy

#### **5. Format**

- Lecture: essential topics in Robotic Surgery in Urology
- Clinical practice: participate in operating theatre, ward round and out-patient encounters in
- Conference and journal club: presentation and participation in discussion
- Group discussion: in-depth discussion with supervisors

#### **6. Course Details**

Ward round (7<sup>th</sup> (North) floor Chalermpkrakiet Building, Siriraj Hospital):

Monday – Friday 7.00-8.00

Operating theater (OR, 5<sup>th</sup> floor Syamindra building):

Monday – Friday 9.00-16.00

Grand round Friday 8.00-9.00

Conference and group discussion: to be announced

#### **7. Assessment**

Grades are based on attendance of lectures, performances on assignments, and levels of attitude, skills and knowledge

#### **8. Prerequisite Reading**

When reading materials are distributed or specified in advance, participants are expected to read those materials beforehand.

#### **9. Reference Materials**

Campbell-Walsh Urology Edition 11<sup>th</sup>

#### **10. Language used**

All classes are conducted in English.

**11. Office Hours**

Mon – Fri: 9:00 AM – 17:00 PM

Contact: Associate Professor Sittiporn Srinualnud, Division of Urology Surgery,  
Department of Surgery

E-mail: Sitsrinualnad@yahoo.com

Please contact the instructor regarding questions or consultations.

**12. Note(s) to Students**

None.