

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, 12th floor Syamindra Building, Siriraj Hospital

Ward round: Urology ward, 7th (North) floor Chalemphrakiet Building, Siriraj Hospital

Operating theatre: 5th 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 (7th (North) floor Chalemphrakiet Building, Siriraj Hospital):

Monday – Friday 7.00-8.00

Operating theater (OR, 5th 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 11th

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.