Category (科目区分)	Cluster of Pathology and Pathology System		
Course Title (授業科目名)	Gastroenterology / Practice		
Instructors (担当者名)	Katsunori IIJIMA	Academic Year (配当年次)	1,2
Required Course / Elective Course (必修/選択)	Elective Course	Credits (単位数)	1
Class Format (授業形態)	Lecture		
Schedule (開講期間)	April 2024-September 2024 (Details of schedule are negotiable)		
Class Date/Period (開講曜日 • 時間)	Every Wednesday from 18:00 to 21:30 (details of the schedule are negotiable)		

### Course Outline/ Course Objectives (授業の概要・到達目標)

Purpose of course: The purpose of the course is to understand the current situation of gastrointestinal cancer in Japan.

Course Objectives: The goal is to understand and explain the current situation of gastrointestinal cancer in Japan.

#### Course Outline:

- 1,2. Understand the current status of gastrointestinal cancer screening in Japan.
- 3,4. Understand the latest topics of gastrointestinal diseases in Japan.
- 5,6. Understand the current status of gastric cancer and esophageal cancer in Japan and the latest
- 7,8. Understand the current status of colorectal cancer in Japan and the latest treatments.
- 9,10. Understand the current status of liver cancer and the latest treatments in Japan.
- 11,12. Understand the current status of biliary tract cancer and pancreatic cancer in Japan, and the latest treatments.

### Course Planning (授業計画)

	Course Outline / Course Objectives (授業の概要及び到達目標) (Contents of Class) ((授業内容))	<mark>Instructor</mark> (担当教員名)	Department (講座名) Class Room [実施場所]		
1 2	Current status and problems of gastrointestinal cancer screening in Japan	Katsunori IIJIMA			
3	Practical statistical analysis methods necessary for medical research	Kenta Watanabe	Gastroenterology• Neurolog • [Gastroenterology• Neurolog Seminar room]		
	Picking up upper gastrointestinal cancer with an endoscope and endoscopic treatment	Tamotsu MATSUHASHI			
7 8	Picking up lower gastrointestinal cancer with an endoscope and endoscopic treatment	Shigeto KOIZUMI			
9 10	Liver Cancer Trends and Latest Treatments in Japan	Shinichiro MINAMI			
11 12	Trends and latest treatments for biliary tract cancer and pancreatic cancer in Japan	Kenichi TAKAHASHI			
Grac	ling Criteria (成績評価の基準と方法)				

# Grading Criteria (成績評価の基準と方法)

30 hours of lectures in the lecture room + 15 hours of self-study, 45 hours in total, will be one credit, and the evaluation will be made in consideration of the attendance status, the results of oral and written examinations, and the contents of the submitted report.

## Contact Information (問い合わせ先(氏名, メールアドレス等))

Name: Katsunori IIJIMA / E-mail: kiijima@med.akita-u.ac.jp

### Coment (その他特記事項)

Information about courses: If you cannot attend the training due to work, such as a graduate student who is a member of society, we will adjust the schedule.

Textbooks / References: Distribute materials as needed. Alternatively, specify the document.

Self-study content during self-study time: It is desirable to carry out preparatory learning according to the goals and lesson content.