| 授業科目名 Course Title | Epidemiology | 科目種別 Course Type | Compulsory Elective Subject |
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| 領域 Field | Epidemiology and Biostatistics | 分野 Department | Preventive Medicine |
| 担当教員 Instructor | Prof. Kenji Wakai | | |
| 単位数 Number of Credits | 1単位 1 credits | | |
| 期間・曜日・時限 Time and Date | 10:30 - 12:00 every Tuesday from October to December. | | |
| 実施場所 Place | Master Course Lecture Room | | |
| 授業形態 Type of Class | Lecture (in English) | | |
| 授業の目的 Objectives of the Course | To understand concepts in epidemiology to interpret survey data and findings from reported investigation and to design new studies. | | |
| 学習到達目標 Goals of the Course | To be able to explain designs of epidemiological studies. To be able to understand and use indexes of frequency and risk used in epidemiology. To understand important specific topics in epidemiology. | | |
| 授業の構成 Course Content | Designs of epidemiological studies Descriptive epidemiology, analytical epidemiology, and intervention studies Specific topics Epidemiology of cancer & CVD, screening, and ethics in epidemiology Examination | | |
| 教科書·参考図書等 Textbooks/References | To be presented on demand. | | |
| 成績評価方法・基準 Course Evaluation Method and Criteria | To be comprehensively assessed based on presentations and discussions by the student. | | |
| 履修条件・関連する科目 Prerequisites/Related Courses | No prerequisites. | | |
| 時間外学習等 Self-directed Learning Outside Course Hours | To be presented on demand. | | |
| 質問への対応方法 How to Respond to Questions | To be presented on demand. | | |
| 備考 Additonal Information | 単位取得のためにはYoung Leaders Programの講義(英語)に参加し、試験に合格する必要があります。 To get credits, one must participate in lectures of the Young Leaders Program and pass the exam. | | |