

【医理工農連携プログラム Collaborative Program of Medicine, Science, Engineering and Agriculture】

| 時間割コード<br>Timetable<br>Code | 科 目 名<br>Class Subject                                                                                                        | 担当教員<br>Teacher                              | 曜日<br>Day                  | 時限<br>Period | 単位数<br>Credit |              |            | 週時数<br>Hours<br>per<br>week | Types of Classes<br>授業形式<br>※変更・追記の可能性あり<br>※シラバスの記載をよく確認すること<br>※Subject to changes and additions<br>※Check the syllabus                                        | 備 考<br>Remarks Column                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------|--------------|---------------|--------------|------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
|                             |                                                                                                                               |                                              |                            |              | 通年<br>Year    | 前期<br>Spring | 後期<br>Fall |                             |                                                                                                                                                                  |                                                                               |
| NDD0001                     | 理工医学のための生物材料学<br>Biomaterials Science                                                                                         | 笹井 亮 他<br>SASAI Ryo<br>and other             |                            |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和4年度以前入学生用<br>Target: Before 2022 student<br>containing<br><br>NDD0007 と同時開講 |
| NDD0007                     | 理工医学のための生物材料学及び放射線<br>Biomaterials Science and Radiation                                                                      | 笹井 亮 他<br>SASAI Ryo<br>and other             |                            |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和5年度以降入学生用<br>Target: After 2023 student containing<br><br>NDD0001 と同時開講     |
| NDD0002                     | 機能性物質・食品の医療応用と環境影響<br>Environmental Effects and Medical Applications of Functional<br>Materials and Foods                     | 桑原 智之 他<br>KUWABARA<br>Tomoyuki<br>and other |                            |              | 2             |              |            | 2                           | 遠隔授業（非同期型オンラインのみ）<br>／Remote class (Asynchronous online<br>only)                                                                                                 |                                                                               |
| NDD0003                     | 医生物学への数学・情報科学の応用<br>Application of Mathematical Science and Informatics to Medical<br>Biology                                 | 和田 健志 他<br>WADA Takeshi<br>and other         | Closed in 2023～<br>R5以降不開講 |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和4年度以前入学生用<br>Target: Before 2022 student<br>containing                      |
| NDD0004                     | 臨床医学と社会・環境医学への高度情報学の応用<br>Application of Advanced Informatics to Clinical and Social<br>Medicine                              | 廣富 哲也 他<br>HIROTOMI Tetsuya<br>and other     |                            |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和4年度以前入学生用<br>Target: Before 2022 student<br>containing<br><br>NDD0008 と同時開講 |
| NDD0008                     | 臨床医学と社会・環境医学への高度情報学・数学の応用<br>Application of Advanced Informatics and Mathematical to<br>Clinical and Social Medicine          | 廣富 哲也 他<br>HIROTOMI Tetsuya<br>and other     |                            |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和5年度以降入学生用<br>Target: After 2023 student containing<br><br>NDD0004 と同時開講     |
| NDD0005                     | 医療のための光工学<br>Advanced Optical Engineering for Medical Application                                                             | 藤田 恭久 他<br>FUJITA Yasuhisa<br>and other      |                            |              | 2             |              |            | 2                           | 遠隔授業（非同期型オンライン＋総授<br>業時数の半数未満の面接授業を含む）<br>／Remote class (Asynchronous online<br>and some given as in-person class<br>for less than half of total class<br>hours) |                                                                               |
| NDD0006                     | 放射線の医療応用と同位元素の水環境への影響Ⅱ<br>Medical Applications of Radiation and the effect of isotopes on<br>the environmental water, Part II | 未 定<br>PENDING                               | Closed in 2023～<br>R5以降不開講 |              | 2             |              |            | 2                           |                                                                                                                                                                  | 令和4年度以前入学生用<br>Target: Before 2022 student<br>containing                      |