## がん専門医養成コース

## Oncologist Training Course

※「配当年次」欄の数字は,履修可能になる年次を示す。「1」と記載されている場合は1年次以降に履修可能となることを指し,2年次も履修可能。 The number in the "Dividend Year" column indicates the year in which the course becomes available.If a course is listed as "1", it means that the course can be taken in the first year and can be taken in the second year.

| 科目区分/授業科目名<br>Catgory of Subjects/Subjects                       | 授業担当教員<br>Teachers in Charge of Subjects   | 配当年次<br>Subject-<br>Assigned<br>Year |   |              | 講義コード      | <i>k</i> r → <i>∓</i> //. |            |              |            |                      |             |
|--|--|--------------------------------------|---|--------------|------------|---------------------------|------------|--------------|------------|----------------------|-------------|
|  |  |                                      | 開設単位  | 1年次 1st Year |            | 2年次 2nd Year              |            | 3年次 3rd Year |            | 前期 (Spring Semester) | 修了要件<br>単位数 |
|  |  |                                      | Aquired<br>Credits  | 前期<br>Spring | 後期<br>Fall | 前期<br>Spring              | 後期<br>Fall | 前期<br>Spring | 後期<br>Fall | 後期(Fall Semester)    | Credits     |
| 必修科目 Compulsory Subject  |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 研究科共通科目 Common Course  |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 生命・医療倫理学B  | 檜井 孝夫  | 1                                    | 1   |              | 1          |                           |            |              |            | TB051203             |             |
| Medical Ethics B   | HINOI Takao  | 1                                    | 1   |              | 1          |                           |            |              |            | 10031203             | 2単位         |
| 多職種連携B   | 志馬 伸朗  | 1                                    | 1   | 1            |            |                           |            |              |            | TB055201             |             |
| Multidisciplinary Cooperation B                                  | SHIME Nobuaki  | 1                                    | 1   | 1            |            |                           |            |              |            | 10033201             |             |
| 専攻共通科目 Common Course of Division                                 |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 臨床腫瘍学  | 服部 登   | 1                                    | 1   | 1            |            |                           |            |              |            | TB062101             |             |
| Principles of Oncology   | HATTORI Noboru   | 1                                    | 1   | 1            |            |                           |            |              |            | 10002101             | 2単位         |
| がん診療各論   | 服部 登   | 1                                    | 1   | 1            |            |                           |            |              |            | TB065101             | 2年1世        |
| Practice of Oncology   | HATTORI Noboru   | 1                                    | 1   | 1            |            |                           |            |              |            | 10003101             |             |
| プログラム専門科目 Course of Program                                      |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 専門科目 I Specialized Subject I                                     |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 集学的がん治療の実際   | 服部 登   | 2                                    | 2   |              |            | 1                         | 1          |              |            | TB150401             |             |
| Advanced Seminar on Multidisciplinary Tumor Board                | HATTORI Noboru   | 2                                    |   |              |            | 1                         | 1          |              |            | TB151403             | 4単位         |
| 臨床研究の基礎および実践   | 福間 真悟  | 1                                    | 2   |              | 2          |                           |            |              |            | TB910001             | 4 年 1 少     |
| Basic and Advanced Training on Methodology for Clinical Research | FUKUMA Shingo  | 1                                    |   |              | 2          |                           |            |              |            | TB910003             |             |
| 選択必修科目 Select Compulsory Subject                                 | •  | •                                    |   |              |            | •                         |            |              |            |                      |             |
| 大学院共通科目 Common Graduate Courses                                  |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 持続可能な発展科目 Sustainable Development Courses                        |  |                                      |   |              |            |                           |            |              |            |                      |             |
| 持続可能な発展科目 Sustainable Development Course                         |  |                                      | 開講科目,開講期,開講キャンパス,講義コード等の詳細は,以下サイトより確認すること。<br>https://momiji.hiroshima-u.ac.jp/momiji-top/learning/cgcinfo.html<br>You must check the following site.<br>https://momiji.hiroshima-u.ac.jp/momiji-top/en/learning/cgcinfo_e.html |              |            |                           |            |              |            |                      |             |
| キャリア開発・データリテラシー科目 Career Development and Data Literacy Courses   |  |                                      |   |              |            |                           |            |              |            |                      |             |
| キャリア開発・データリテラシー科目 Career Development and Data Literacy Cou       | 開講科目,開講期,開講キャンパス,講義コード等の詳細は,以下サイトより確認すること。<br>https://momiji.hiroshima-u.ac.jp/momiji-top/learning/cgcinfo.html  You must check the following site. https://momiji.hiroshima-u.ac.jp/momiji-top/en/learning/cgcinfo_e.html |                                      |   |              |            |                           |            |              |            | 1単位<br>以上            |             |

|  |                                | 配当年次<br>Subject-<br>Assigned<br>Year | 開設<br>単位<br>Aquired<br>Credits |                           | 履修         | F年次Subjec    | t-Conducted | 講義コード        | 修了要件       |                      |          |
|--|--------------------------------|--------------------------------------|--------------------------------|---------------------------|------------|--------------|-------------|--------------|------------|----------------------|----------|
| 科目区分/授業科目名 Catgory of Subjects / Subjects                              | 授業担当教員                         |                                      |                                | 1年次 1st Year 2年次 2nd Year |            |              | nd Year     | 3年次 3rd Year |            | 前期 (Spring Semester) | 単位数      |
|  | Teachers in Charge of Subjects |                                      |                                | 前期<br>Spring              | 後期<br>Fall | 前期<br>Spring | 後期<br>Fall  | 前期<br>Spring | 後期<br>Fall | 後期(Fall Semester)    | Credits  |
| 尺必修科目 Select Compulsory Subject  |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| 研究科共通科目 Common Course  |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| 研究方法論B   | 藤原 祐一郎                         | 1                                    | 1                              | 1                         |            |              |             |              |            | TB052201             |          |
| Methods in Biomedical Sciences B                                       | FUJIWARA Yuichiro              | 1                                    |                                | 1                         |            |              |             |              |            | 10032201             |          |
| バイオメディカルサイエンスの創生展開   | 中野 由紀子                         | 1                                    | - 1                            |                           | 1          |              |             |              |            | TB061103             |          |
| Creation and Development of Biomedical Sciences                        | NAKANO Yukiko                  | 1                                    | 1                              |                           | 1          |              |             |              |            | 10001103             |          |
| バイオデザイン概論BI  | 花之内 健仁                         | 1                                    | 1                              | 1                         |            |              |             |              |            | 8G000301             | 2単位      |
| Lecture on Biodesign BI  | HANANOUCHI Takehito            | 1                                    | 1                              | 1                         |            |              |             |              |            | 80000301             | 以上       |
| バイオデザイン概論BII   | 花之内 健仁                         | 1                                    | 1                              |                           | 1          |              |             |              |            | 8G000403             |          |
| Lecture on Biodesign BII   | HANANOUCHI Takehito            | 1                                    | 1                              |                           | 1          |              |             |              |            | 80000403             |          |
| トランスレーショナルリサーチ概論B  | 杉山 大介                          | 1                                    | 1                              |                           | 1          |              |             |              |            | 8G000903             |          |
| Lecture on Translational Research B                                    | SUGIYAMA Daisuke               | 1                                    | 1                              |                           | 1          |              |             |              |            | 80000903             |          |
| 厚攻共通科目 Common Course of Division                                       |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| 放射線統合医科学   | 廣橋 伸之                          | 1                                    | 1                              | 1                         |            |              |             |              |            | TB063101             |          |
| Integrated Radiation Medical Science                                   | HIROHASHI Nobuyuki             | 1                                    | 1                              | 1                         |            |              |             |              |            | 10003101             |          |
| 薬物治療学  | 合田 光寛                          | 1                                    | 1                              |                           | 1          |              |             |              |            | TB064103             | 履修推奨     |
| Pharmacotherapeutic Research   | GODA Mitsuhiro                 | 1                                    | 1                              |                           | 1          |              |             |              |            | 10004103             | //旻刊シ7仕ラ |
| 死因究明学  | 長尾 正崇                          | 1                                    | 1                              | 1                         | 1          |              |             |              |            | TB066101             | 1        |
| Cause of Death Investigation   | NAGAO Masataka                 | 1                                    | 1                              | 1                         |            |              |             |              |            | 10000101             |          |
| 已必修科目 Select Compulsory Subject  |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| プログラム専門科目 Course of Program  |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| 専門科目 I Specialized Subject I   |                                |                                      |                                |                           |            |              |             |              |            |                      |          |
| がん化学療法演習   | 岡本 渉                           | 1 • 2                                | 6                              |                           | 2          | 2            | 2           |              |            | TB904001             |          |
| Advanced Seminar on Clinical Practice of Systemic Chemotherapy         | OKAMOTO Wataru                 |                                      | 0                              |                           |            | 2            | 2           |              |            | TB904003             |          |
| がん放射線療法演習  | 村上 祐司                          | 1 • 2                                |                                |                           | 2          | 2            | 2           |              |            | TB905001             |          |
| Advanced Seminar on Radiation Oncology                                 | MURAKAMI Yuji                  |                                      | 6                              |                           | 2          | 2            | 2           |              |            | TB905003             | 2単位      |
| 乳がん治療演習  | 岡田 守人                          | 1 0                                  |                                |                           | 2          | 2            | 2           |              |            | TB906001             | 以上       |
| Advanced Seminar on Breast Cancer Treatment                            | OKADA Morihito                 | 1 • 2                                | 6                              |                           | 2          | 2            | 2           |              |            | TB906003             |          |
| がん緩和医療演習   | 倉田 明子                          | 1 2                                  |                                |                           | 2          | 2            | 2           |              |            | TB907001             |          |
| Advanced Seminar on Palliative and Supportive Care for Cancer Patients | KURATA Akiko                   | 1 • 2                                | 6                              | l '                       | 2          | 2            | 2           |              |            | TB907003             |          |

|   |   |                                | 配当年次                         | 開設            |              | 履信         | F年次Subjec    | t-Conducted | Year         |            | 講義コード   | 修了要件      |
|---|---|--------------------------------|------------------------------|---------------|--------------|------------|--------------|-------------|--------------|------------|---|-----------|
| 科目区分/授業科目名 Catgory of Subjects / Subjects |   | 授業担当教員                         | Subject-<br>Assigned<br>Year | 単位<br>Aquired | 1年次 1st Year |            | 2年次 2nd Year |             | 3年次 3rd Year |            | 前期 (Spring Semester)  | 単位数       |
|   |   | Teachers in Charge of Subjects |                              | Credits       | 前期<br>Spring | 後期<br>Fall | 前期<br>Spring | 後期<br>Fall  | 前期<br>Spring | 後期<br>Fall | 後期(Fall Semester)   | Credits   |
| 選択必修科目 Se                                 | elect Compulsory Subject                  |                                |                              |               |              |            |              |             |              |            |   |           |
| プログラム専                                    | 門科目 Course of Program                     |                                |                              |               |              |            |              |             |              |            |   |           |
| 専門科目I                                     | Specialized Subject I                     |                                |                              |               |              |            |              |             |              |            |   |           |
| 婦人科が                                      | ん治療演習                                     | 山口 建                           | 1 • 2                        | 6             |              | 2          | 2            | 2           |              |            | TB909001  | 2単位<br>以上 |
| Advanced                                  | l Seminar on Gynecologic Cancer Treatment | YAMAGUCHI Ken                  | 1 • 2                        | 0             |              | 2          |              | 2           |              |            | TB909003  |           |
| 緩和ケア                                      | カンファレンス                                   | 倉田 明子                          | 2                            | 2             |              |            | 2            |             |              |            | TB911001  |           |
| Palliative                                | Care Conference                           | KURATA Akiko                   | 2                            | 2             |              |            |              |             |              |            |   |           |
| 腫瘍外科                                      | 治療演習                                      | 岡田 守人                          | 1                            | 6             |              | 2          | 2            | 2           |              |            | TB912001  |           |
| Advanced                                  | 1 Seminar on Surgical Oncology            | OKADA Morihito                 | 1                            |               |              | 2          | 2            | 2           |              |            | TB912003  |           |
| 小児がん                                      | 治療演習                                      | 杉山 一彦                          | 1                            |               |              | 2          | 2            | 2           |              |            | TB913001  |           |
| Advanced                                  | 1 Seminar on Pediatric Cancer Treatment   | SUGIYAMA Kazuhiko              | 1                            |               |              |            |              |             |              |            | TB913003  |           |
| 特別演習                                      |   | 指導教員                           | 1 • 2                        | 4             | 1            | 1          | 1            | 1           |              |            | Myもみじシラバス参照<br>You must check the syllabus by My<br>momiji. | 4単位       |
| Seminar                                   |   | Teachers                       | 1 * 2                        | 2   4         | 1            | 1          | 1            |             |              |            |   | 4半位       |
| 専門科目 II Specialized Subject II            |   |                                |                              |               |              |            |              |             |              |            |   |           |
| 特別研究                                      |   | 指導教員                           | 1 • 2 • 3                    | 12            | 2            | 2          | 2            | 2           | 2            | 2          | Myもみじシラバス参照<br>You must check the syllabus by My            | 12単位      |
| Research                                  |   | Teachers                       | 1 . 2 . 3                    | 12            |              |            |              | 2           |              |            | You must check the syllabus by My<br>momiji.                | 14毕业      |

当コースでは、専門領域での臨床・研究活動に加えて、がん治療の専門医を志す皆さんを対象に、がん専門医の受験資格取得を重視したカリキュラムを用意しています。 医系科学研究科の選択必修科目を、がんプロカリキュラムに従って修得すると、本コースを修了することができます。将来、がん専門医の取得をご希望の方は、ぜひとも本コースにご登録ください。 登録方法については、入学時以降に別途案内しますので、そちらで確認してください。

The aim of the program is to train medical professionals specializing in oncology who can respond to the diverse new needs arising from the changing circumstances surrounding cancer treatment. In addition to clinical and research activities in specialized fields, the Oncologist Training Course offers a curriculum that emphasizes the acquisition of qualifications to take the examination for oncologists, for those who wish to become specialists in cancer treatment.

Students can complete this course by completing the required elective courses in the Graduate School of Biomedical Sciences according to the Oncologist. If you are interested in becoming an oncologist in the future, please register for this course.

## 本コースで養成するがん専門医

○ がん薬物療法専門医 ○ 放射線治療専門医

○婦人科腫瘍専門医 ○乳腺専門医

○ 緩和医療専門医 ○ 小児がん専門医

○ 精神腫瘍医 ○ がん治療認定医

○ がん治療認定医(歯科口腔外科)