# \*EXTRACT for reference for international graduate students

# 令和 6 年度 **時 間 割 表**

(大学院5年一貫制博士課程)

# 2024 Class Timetable 5-year Integrated Doctoral Program

授業科目・時間割・講義室等の変更は、掲示等で連絡します。

最新の情報については、必ず掲示、大学ホームページ(授業インフォメーション)等を確認してください。

Changes of subject, timetable, lecture room etc. are announced at bulletin board etc.

Be sure to check the notice on bulletin board and on website of university for LATEST information.



# ■ About Timetable for Graduate Students ■

#### 1. Period

| Period | Time              | Period | Time            |  |  |
|--------|-------------------|--------|-----------------|--|--|
| 1      | 8:50am – 10:20am  | 4      | 2:40pm - 4:10pm |  |  |
| 1      | (9:35am)          | 4      | (3:25pm)        |  |  |
| 2      | 10:30am – 12:00pm | 5      | 4:20pm – 5:50pm |  |  |
| 2      | (11:15am)         | Э      | (5:05pm)        |  |  |
| 3      | 1:00pm – 2:30pm   |        |                 |  |  |
| )      | (1:45pm)          |        |                 |  |  |

#### 2. Mark

Subjects with (IS): Special Subjects for International Students

Subjects with (TM): Subjects for Team-Based Multi-Disciplinary Integrated Global Leader Training Course students

Subjects with (SDG): Subjects for SDG Professional Course students

Subjects with (CPD): Subjects for International Graduate Course for Continuing Professional Development students

Subject with (DDP): Subjects for Double Degree Program students

Subject with (3): Subjects offered in the third term

Staff marked with \*: part-time staff

#### 3. Room Location etc.

\* LR: abbreviation of Lecture Room for Graduate Students, SR: abbreviation of Seminar Room CR: abbreviation of Computer Room

ME LR 3rd floor, Faculty Bldg. 1 (Mechanical Eng. & Civil Eng.) ME Room No. Room in Faculty Bldg. (Mechanical Eng.) 2nd floor, Faculty Bldg. (Bioeng.) B LR Elec. LR 2nd floor, Faculty Bldg. 1 (Elec. Eng.) N LR 3rd floor, Faculty Bldg. (Nuclear System Safety Eng.) Elec. CR (234) 2nd floor, Faculty Bldg. 3 (Elec. Eng.) IPC Information Processing Center MS LR 2nd floor, Faculty Bldg. 1 (Materials Science) MSC Center for Multimedia System C LR Room 715 on 7th floor, Faculty Bldg. 1 STI SR SR for Science and Technology Innovation, (Mech. & Civil Eng.) 2nd floor, Faculty Bldg. (Nuclear System Safety Eng.) Env. LR 1st/2nd floor, Faculty Bldg. (Env. Eng.) B SR SR for Bioengineering, 4 floor, Faculty Bldg. (Bioeng.)

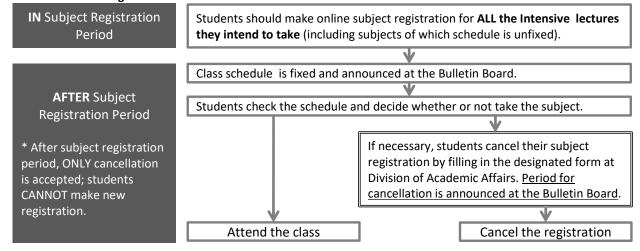
#### 4. "Intensive lectures etc." Column

Subjects listed in the column "Intensive lectures etc." include;

- (1) Intensive lectures offered irregularly in designated period
- (2) Subjects offered by each major (e.g. seminar, advanced experiments, compulsory subjects in Doctoral Program)
- (3) Subjects for Graduate School Special Courses

Schedule for Intensive lectures is notified at Bulletin Board when fixed.

#### 5. Procedure for taking Intensive lectures



Intensive lectures might be offered on the schedule same as that of other subjects. In case of having a schedule conflict, students can attend either of the classes. It is threfore recommended that they plan to obtain the required credits for completion WITHOUT taking Intensive lecture subjects.

#### 6. Subjects divided by dotted lines and solid lines in the same period

Subjects divided by dotted lines cannot be taken together in the same term.

Subjects divided by solid lines in the same period can be taken in the same term as one subject is offered in the first half period of the term and the other subject is offered in the latter half period.

|      |                                  |   | 5-yea   | r Integrated Doctoral Pi  | ogram (1st Term)   |   |  |
|------|----------------------------------|---|---|---|--|---|--|
|      | Science of Technology Innovation |   |   |   |  |   |  |
|      | 1st<br>Period                    |   |   |   |  |   |  |
| Mon. | 2nd<br>Period                    |   |   |   |  |   |  |
|      | 3rd<br>Period                    |   |   |   |  |   |  |
|      | 4th<br>Period                    |   |   |   |  |   |  |
| 1    | 5th<br>Period                    |   |   |   |  |   |  |
|      | 1st<br>Period                    |   |   |   |  |   |  |
|      | 2nd<br>Period                    | 現代文学の中の人間<br>Characters in modern Japanese<br>literature<br>Wakabayashi 207                                     | 知的財産概説<br>An outline of Intellectual<br>Propertv<br>*Yoshii A(Lecture Bldg.)                                    | Gigaku Innovation and<br>Creativity<br>Manada 304                       | English for Science and<br>Technology<br>Takahashi(Mi) 210 |   |  |
| Tue. | 3rd<br>Period                    | waxabayasiii 207  | rosiii A(Lecture Biug.)   | Wallada 304   | rakarastii(WI) 210   |   |  |
|      | 4th<br>Period                    |   |   |   |  |   |  |
|      | 5th<br>Period                    |   |   |   |  |   |  |
|      | 1st<br>Period                    | 言語と異文化理解<br>Language and Understanding of<br>Other Cultures<br>Kanou D(Lecture Bldg.)                           | ダイバーシティから考える社会人力形成論<br>Social Skills Considering from<br>Diversity<br>Yamamoto(M) & Others B(Lecture Bldg.)/AL2 |   |  |   |  |
|      | 2nd<br>Period                    | スポーツパイオメカニクス<br>Sports Bio-mechanics<br>Okushima B(Lecture Bldg.)   | 認知科学概論<br>Introduction of Cognitive<br>Science<br>*Kitajima 306   | 数理解析特論<br>Theory of Mathematical Analysis<br>Yamamoto(Ke) 201           | English for Academic Purposes *Takahashi(A) 210            | 科学技術と現代社会<br>Science and Technology in Modern<br>Society<br>*Kurihara 105 |  |
| Wed. | 3rd<br>Period                    |   |   |   |  |   |  |
|      | 4th<br>Period                    |   |   |   |  |   |  |
|      | 5th<br>Period                    |   |   |   |  |   |  |
|      | 1st<br>Period                    | Analytical Reasoning and<br>Presentation<br>*Moulinos 104   | 国際関係論<br>International Relations<br>*Kuroda 103   | 英語プレゼンテーション<br>English Presentation Skills<br>Nobuhara C(Lecture Bldg.) |  |   |  |
|      | 2nd<br>Period                    |   |   |   |  |   |  |
| Thu. | 3rd<br>Period                    |   |   |   |  |   |  |
|      | 4th<br>Period                    |   |   |   |  |   |  |
|      | 5th<br>Period                    | 技術科学イノベーション特論<br>Advanced Science of Technology<br>Innovation Engineering<br>Nakayama, Ninomiya & Others STI SR |   |   |  |   |  |
| Fri  | 1st<br>Period                    |   |   |   |  |   |  |
|      | 2nd<br>Period                    |   |   |   |  |   |  |
|      | 3rd<br>Period                    |   |   |   |  |   |  |
|      | 4th<br>Period                    | 産業企画及び技術科学マネージメント<br>Industrial Planning and<br>Managemant<br>Maki STI SR                                       |   |   |  |   |  |
|      | 5th<br>Period                    |   |   |   |  |   |  |

\* Schedule for Intensive lectures etc. is set separately.

\*The subject indicated in "WISE" is for the WISE Program students.

| Schedule for i             | mensive lectures etc. is set sep   | Juliutely.  |   | The subject indicated in Wise is for the Wise Program students. |  |  |  |
|----------------------------|--|---|---|---|--|--|--|
|                            | 技術科学イノベーションセミナー I<br>Science of Technology Innovation<br>Seminer 1<br>Staff  | 技術科学特別実験 I<br>Advanced Experiment of Science of<br>Technology I<br>Staff                                | 専門分野輪講 I<br>Science of Technology Innovation 1<br>Staff                                 | 専門分野輪講 II<br>Science of Technology Innovation 2<br>Staff        | 製品開発プロジェクト実習<br>Practical Work on Product<br>Development<br>Staff                | 日本エネルギー経済論<br>Energy and Economy in Japan<br>Li & *ltoh(K)               |  |
|                            | 企業コンプライアンス論<br>Compliance of Corporation                                     | Design Thinking   | Technology Management   | Think Like A Futurist   | Robotic Process<br>Automation(RPA)   | 英語ビジネスコミュニケーション<br>English Business Communication                        |  |
|                            | *Suenaga   | odsaki (TOTU), "Cristian oc   | Sasaki (Toru), *Ohishi & *Sugiyama  | Sasaki (Toru), *Ohishi & *Artis                                 | Sasaki (Toru), *Ohishi & *James  | Yamaguchi, Maki, *Ichitsubo & *( )                                       |  |
|                            | グローバル研究戦略特論<br>Global Research Strategy                                      | 産業構造特論<br>Advanced Industrial Structure   |   |   |  |  |  |
|                            | Yukawa, Yamaguchi & *Tamune  | Yamaguchi & *( )  |   |   |  |  |  |
| Intensive<br>lectures etc. | 海外リサーチインターンシップ<br>International Research<br>Internship<br>Staff              | プロジェクトリーダー実習<br>Practical Work for Project Leader<br>Education<br>Staff                                 | 技術科学企画立案手法演習<br>Plan Drafting Method for Science of<br>Technology<br>Staff              | イノベーション・ケーススタディ<br>Innovation Case Study<br>Staff               | 研究指導実習<br>Practical Work on Research<br>Guidance<br>Staff                        | 研究者倫理 II<br>Researcher Ethics 2<br>Staff                                 |  |
|                            | ベンチャー起業実践 I<br>Practical Work on Venture Flotation<br>Training 1             | ベンチャー起業実践 II<br>Practical Work on Venture Flotation<br>Training 2                                       | アイデア開発実践<br>Practice of Idea Development  | アイデア開発実習<br>Practice of Idea Prototyping                        | (WISE) プロジェクトリーダー反復実習<br>Advanced Practical work for project<br>leader education | (WISE) 海外発展リサーチインターンシック<br>Advanced International research<br>internship |  |
|                            | Katagawa, Yamaguchi, Suzuki(N) & * ( )  (WISE) ICT実務演習  ITC Practicum  Staff | Katagawa, Yamaguchi, Suzuki(N) &*() (WISE) 国際ルートテクノロジースクール International Root Technologies School Staff | Kaida, Yamazaki & Adlin<br>(WISE) ルートテクノロジー特論<br>Advanced Root Technologies<br>Nakayama | Kaida, Yamazaki & Adlin   | Staff  | Staff  |  |
|                            | 企業リーダー論<br>Leadership Development  | эгап  | ivakdyama   |   |  |  |  |
|                            | Kaida  |   |   |   |  |  |  |

|      | 5-year Integrated Doctoral Program (1st Term) |   |   |  |   |  |  |
|------|---|---|---|--|---|--|--|
|      |   |   |   | Science of Technology I  | nnovation   |  |  |
|      | 1st<br>Period                                 |   |   |  |   |  |  |
| Mon. | 2nd<br>Period                                 |   |   |  |   |  |  |
|      | 3rd<br>Period                                 |   |   |  |   |  |  |
|      | 4th<br>Period                                 |   |   |  |   |  |  |
|      | 5th<br>Period                                 |   |   |  |   |  |  |
|      | 1st<br>Period                                 | 経営学特論<br>Advanced Bisiness Management<br>*lkushima B(Lecture Bldg.)   |   |  |   |  |  |
|      | 2nd<br>Period                                 | 言語と思考<br>Language and Thought<br>Kanou & Shigeta 207  | Fundamental English for<br>Graduate Students<br>Fujii 302 | 安全工学特論<br>Advanced Safety Engineering<br>Kadowaki E(Lecture Bldg.) | SDGs実践入門<br>Introduction to the SDG Practice<br>Nanko, () & *Katsumi(M) 103 |  |  |
| Tue. | 3rd<br>Period                                 | <u>, , , , , , , , , , , , , , , , , , , </u>   | 10,0  |  | ,(, ,   |  |  |
|      | 4th<br>Period                                 |   |   |  |   |  |  |
|      | 5th<br>Period                                 |   |   |  |   |  |  |
|      | 1st<br>Period                                 |   |   |  |   |  |  |
|      | 2nd<br>Period                                 | 現代数学特論<br>Modern Mathematics<br>Hara E(Lecture Bldg.)   | 社会福祉特論<br>Social Welfare<br>*Yoneyama 201                 | 科学技術英語特論<br>Technological English<br>Ikarashi 302                  |   |  |  |
| Wed. | 3rd<br>Period                                 | nara Ettecture Brug.)   | Toneyania 201   | ikalasiii 302  |   |  |  |
|      | 4th<br>Period                                 |   |   |  |   |  |  |
|      | 5th<br>Period                                 |   |   |  |   |  |  |
|      | 1st<br>Period                                 | Professional Discourse and<br>Presentation<br>*Moulinos 302   | Japanese Industrial Development and SDGs Katsumi 207      | 心理学特論<br>Advanced Psychology<br>*Yamakawa F(Lecture Bldg.)         |   |  |  |
|      | 2nd<br>Period                                 | modified 302  | recorn 201  | ransona recede oragi   |   |  |  |
| Thu. | 3rd<br>Period                                 | 暗黙知イノベーション論<br>Tacit Knowledge Based<br>Innovation<br>Nakayama STI SR   |   |  |   |  |  |
|      | 4th<br>Period                                 |   |   |  |   |  |  |
|      | 5th<br>Period                                 | 技術科学イパーション特論<br>Advanced Science of Technology<br>Innovation Engineering<br>Nakayama, *Ninomiya & Others STI SR |   |  |   |  |  |
|      | 1st<br>Period                                 |   |   |  |   |  |  |
|      | 2nd<br>Period                                 |   |   |  |   |  |  |
| Fri. | 3rd<br>Period                                 |   |   |  |   |  |  |
|      | 4th<br>Period                                 | 研究者倫理 I<br>Researcher Ethics 1<br>Ogasawara & Others STI SR   |   |  |   |  |  |
|      | 5th<br>Period                                 |   |   |  |   |  |  |

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## \*The subject indicated in "WISE" is for the WISE Program students.

| Scriedule 101              | intensive lectures etc. is set se  | parately.   |  | *The subject indicated in "WISE" is for the WISE Program students. |  |  |  |
|----------------------------|--|---|--|--|--|--|--|
|                            | 技術科学イノベーションセミナー II<br>Science of Technology Innovation<br>Seminer 2                                  | 技術科学特別実験 II<br>Advanced Experiment of Science of<br>Technology 2        | Digital Communications   | Business Communication   | Creative Leadership  | 海外地域特色産業論<br>Regional Industries in Foreign<br>Countries                         |  |
|                            | Staff  | Staff   | Sasaki (Toru), *Ohishi & *James  | Sasaki (Toru), *Ohishi & *Michelle                                 | Sasaki (Toru), *Ohishi & *Tajiri   | Yamada(N), Yamaguchi & Others  |  |
|                            | 海外リサーチインターンシップ<br>International Research<br>Internshin<br>Staff                                      | プロジェクトリーダー実習<br>Practical Work for Project Leader<br>Education<br>Staff | 技術科学企画立案手法演習<br>Plan Drafting Method for Science of<br>Technology<br>Staff | イノベーション・ケーススタディ<br>Innovation Case Study<br>Staff                  | 研究指導実習<br>Practical Work on Research Guidance<br>Staff                     | 研究者倫理 II<br>Researcher Ethics 2<br>Staff   |  |
| Intensive<br>lectures etc. | ベンチャー起業実践 I<br>Practical Work on Venture Flotation<br>Training 1                                     | ベンチャー起業実践 II<br>Practical Work on Venture Flotation<br>Training 2       | アイデア開発実践<br>Practice of Idea Development                                   | アイデア開発実習<br>Practice of Idea Prototyping                           | 異文化地図の描き方<br>Cross-cultural Mapping: Developing<br>Your Cultural Awareness | (WISE) プロジェクトリーダー反復実習<br>Advanced Practical work for project<br>leader education |  |
|                            | Katagawa, Yamaguchi, Suzuki(N) & * ( )   | Katagawa, Yamaguchi, Suzuki(N) & * ( )                                  | Kaida, Yamazaki & Adlin  | Kaida, Yamazaki & Adlin  | Kanou  | Staff  |  |
|                            | (WISE) 海外発展リサーチインターンシップ<br>Advanced International research<br>internship                             | (WISE) ICT実務演習<br>ITC Practicum   | (WISE) 国際ルートテクノロジースクール<br>International Root Technologies<br>School        | (WISE) ルートテクノロジー特論<br>Advanced Root Technologies                   | 企業リーダー論<br>Leadership Development  | 安全・情報セキュリティ特論 I<br>Advanced Safety and Information<br>Security I                 |  |
|                            | Staff  | Staff   | Staff  | Nakayama   | Kaida  | Miyoshi %Ogino & Itoh(Kosuke)  |  |
|                            | 安全·情報セキュリティ特論   <br>Advanced Safety and Information<br>Security   <br>Miyoshi, *Ogino & Itoh(Kosuke) |   |  |  |  | ,  |  |