

International Master's Degree Program /  
Twinning Program / Double Degree Program / IMLEX Program Class Schedule [Fall Term]

2025.10～2026.03

| Mechanical Engineering                                                         |    |                                                |                                                                                            | Electrical and Electronic Information Engineering                         |                                                                                            | Computer Science and Engineering                         |                                                                               | Applied Chemistry and Life Science                        |                                                                 | Architecture and Civil Engineering                         |                                                                                       |                                                                                    |
|--------------------------------------------------------------------------------|----|------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Mon.                                                                           | 1  | F1                                             |                                                                                            |                                                                           | Advanced Electronic Information System 2 (H. Uehara, M. Tamura, X. Shao) [C-614] M42630270 |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 2  | F1                                             | Semiconductor Physics 2 (T. Kawano, K. Takahashi, K. Yamane, Y. J. Choi) [C-613] M42630210 |                                                                           | Data Science and Analysis 1 (T. Akiba) [A-108] M43630470 (M43610080 IMLEX, LIDX Program)   |                                                          | Photobiology (Y. Hirose) [G-507] M44630500                                    |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | Micromachining Engineering (T.Shibata) [D-617] M41630040                              | [DDP only] Advances in Mechanical Design (T.Shibata) [D-617] M41630330             |
|                                                                                | 3  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | Combustion Theory (Y. Nakamura) [D-313] M41630480                                     | [DDP only] Advances in Thermal and Fluid Mechanics (Y. Nakamura) [D-313] M41630350 |
|                                                                                | 4  | F1                                             | Advanced Mechanical Systems Design I (Supervisor(**)) [Laboratory] M41630210               |                                                                           | Electrical Energy Systems 2 (H. Takikawa, Y. Murakami, T. Tojo) [C-312] M42630170          |                                                          | [IMLEX only] Japanese Communication Theory (C.Ishikawa) [A-109] M40030110     |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 5  | F1                                             |                                                                                            |                                                                           | Material Science for Electronics 2 (H.Uchida, T. Yatsui, G. Kawamura) [C-413] M42630130    |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Tue.                                                                           | 1  | F1                                             | Principles of Japanese Grammar (J.Ishige) [A-303] M40030090 (*)                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 2  | F1                                             | Microscale Transport Phenomena (K. Doi) [D-307] M41630500                                  | Advances in Thermal and Fluid Mechanics (K. Doi) [D-307] M41630350        | 3D Vision Computation 1 (Y. Kanazawa) [A-203] M43630520                                    |                                                          | Advanced Polymer Chemistry (N. Haraguchi) [B-404] M44630070                   |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | 3D Vision Computation 2 (Y. Sugaya) [A-203] M43630530                                 |                                                                                    |
|                                                                                | 3  | F1                                             |                                                                                            |                                                                           | Methodology of R & D 1 (Supervisor) [Laboratory] M42630100                                 |                                                          | Robotic Perception and Human-Robot Interaction 1 (J. Miura) [A-105] M43630480 |                                                           | Advanced Polymer Engineering (E. Yoshida) [A-202] M44630080     |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 4  | F1                                             | Advanced Materials and Manufacturing Process I (Supervisor(**)) [Laboratory] M41630230     |                                                                           |                                                                                            |                                                          | Human Sensation and Perception 1 (S. Nakauchi) [A2-101] M43630560             |                                                           |                                                                 |                                                            | Finite Element Method for Continua and Bar Structures (S. Nakazawa) [D-802] M45630020 |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 5  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Wed.                                                                           | 1  | F1                                             | M4011002a                                                                                  |                                                                           | M4011002b                                                                                  |                                                          | Ethics for Researchers (E.Ryan) [A-207] M40030030                             |                                                           | M4011002d                                                       |                                                            | M4011002e                                                                             |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 2  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 3  | F1                                             | Microsystems Engineering (M. Nagai) [D-617] M41630523                                      | [DDP only] Advances in Mechanical Design (M.Nagai) [D-617] M41630330      |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | Seismic Design of Structures (T. Saito) [D-805] M45630290                             |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 4  | F1                                             | Advanced System, Control and Robotics I (Supervisor(**)) [Laboratory] M41630250            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| F2                                                                             |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| 5                                                                              | F1 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | F2 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Thu.                                                                           | 1  | F1                                             | Culture and Communication I (E.Ryan) [A-207] M40030030                                     |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 2  | F1                                             | Microstructural Control of Metallic Materials (H. Miura) [D-511] M41630470                 |                                                                           |                                                                                            |                                                          | X Reality and Psychology 1 (M. Kitazaki) [A1-301] M43630580                   |                                                           |                                                                 |                                                            | Geohazards (T. Matsuda) [D2-602] M45630330                                            |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          | X Reality and Psychology 2 (K. Uehara) [A1-301] M43630590                     |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 3  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | Coastal Hydraulics (S. Kato) [D4-705] M45630090                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 4  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| F2                                                                             |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| 5                                                                              | F1 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | F2 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Fri.                                                                           | 1  | F1                                             | Advanced Energy and Environmental Engineering I (Supervisor(**)) [Laboratory] M41630270    |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 2  | F1                                             | [DDP only] Robotics (N. Uchiyama) [D-401] M41630380                                        |                                                                           |                                                                                            |                                                          |                                                                               |                                                           | Applied Environmental Biology (A. Nakabachi) [G-606] M44630300  |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 3  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    | F2                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | 4  | F1                                             |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| F2                                                                             |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| 5                                                                              | F1 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                | F2 |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Intensive Course                                                               |    |                                                | Japanese Industrial Technologies and Innovations S40030100 (M40110030 EMAD Program only)   |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    |                                                | [DDP only] Internship M41610050                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           | Advanced Molecular Design Chemistry 1 (**) M44630430            |                                                            | Advanced Structural System Planning and Design I (**) M45630190                       |                                                                                    |
|                                                                                |    |                                                | [M-DX only] Data Science Exercise M41610070                                                |                                                                           |                                                                                            |                                                          |                                                                               |                                                           | Advanced Molecular Functional Chemistry 1 (**) M44630450        |                                                            | Advanced Environmental System Planning and Design I (**) M45630210                    |                                                                                    |
|                                                                                |    |                                                | [M-DX only] Advanced Data Science Exercise M41610080                                       |                                                                           |                                                                                            |                                                          |                                                                               |                                                           | Advanced Molecular Biological Chemistry 1 (**) M44630470        |                                                            | Advanced Regional System Planning and Design I (**) M45630230                         |                                                                                    |
|                                                                                |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            | [TLMIC Program only] Institutional Collaboration Program M45630480                    |                                                                                    |
| Compulsory seminars                                                            | M1 | M2                                             | Thesis Research on Mechanical Engineering M41610030                                        |                                                                           | Thesis Research on Electrical and Electronic Information Engineering M42610020             |                                                          | Thesis Research on Computer Science and Engineering M43610030                 |                                                           | Thesis Research on Applied Chemistry and Life Science M44610070 |                                                            | Thesis Research on Architecture and Civil Engineering M45610030                       |                                                                                    |
|                                                                                |    | M1                                             | Seminar on Mechanical Engineering I M41610010                                              |                                                                           | Seminar on Electrical and Electronic Information Engineering 1A M42610050                  |                                                          | Seminar on Computer Science and Engineering I M43610010                       |                                                           | Seminar on Applied Chemistry and Life Science 1 M44610050       |                                                            | Seminar on Architecture and Civil Engineering I M45610010                             |                                                                                    |
|                                                                                | M2 | Seminar on Mechanical Engineering II M41610020 |                                                                                            | Seminar on Electrical and Electronic Information Engineering 1B M42610060 |                                                                                            | Seminar on Computer Science and Engineering II M43610020 |                                                                               | Seminar on Applied Chemistry and Life Science 2 M44610060 |                                                                 | Seminar on Architecture and Civil Engineering II M45610020 |                                                                                       |                                                                                    |
|                                                                                |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          |                                                                               |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
| Compulsory seminars for Twinning Program, Double degree Program, IMLEX Program |    |                                                | Thesis Research on Mechanical Engineering [DDP only] M4161003T                             |                                                                           |                                                                                            |                                                          | Thesis Research on Computer Science and Engineering [DDP only] M4361003T      |                                                           |                                                                 |                                                            | Thesis Research on Architecture and Civil Engineering M4561003T                       |                                                                                    |
|                                                                                |    |                                                | Seminar on Mechanical Engineering I, II [DDP] M41610010, M41610020                         |                                                                           |                                                                                            |                                                          | Seminar on Computer Science and Engineering [DDP only] M43610040              |                                                           |                                                                 |                                                            | Seminar on Architecture and Civil Engineering M45610040                               |                                                                                    |
|                                                                                |    |                                                | Japanese Industrial Internship Program [M-DX only] M41610060                               |                                                                           |                                                                                            |                                                          | Case Study in Imaging and Light and XR [IMLEX only] M43610060                 |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |
|                                                                                |    |                                                |                                                                                            |                                                                           |                                                                                            |                                                          | Advanced Research Methods [IMLEX] only M43610070                              |                                                           |                                                                 |                                                            |                                                                                       |                                                                                    |

International Master's Degree Program /  
Twinning Program / Double Degree Program / IMLEX Program Class Schedule [Spring Term]

2026.04～2026.09

|                                                                                |    | Mechanical Engineering |                                                                                          | Electrical and Electronic Information Engineering                                                | Computer Science and Engineering                                               | Applied Chemistry and Life Science                                            | Architecture and Civil Engineering                                                                |
|--------------------------------------------------------------------------------|----|------------------------|------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Mon.                                                                           | 1  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 2  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Theory and Practice of Architectural and Civil Engineer A (H. Ono) [Undecided] M45610060          |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 3  | S1                     |                                                                                          | Information and Communication Technology 2 (S. Ichikawa, K. Takeuchi, N. Haga) [C-614] M42630250 |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 4  | S1                     | Advanced Mechanical Systems Design II (Supervisor[**]) [Laboratory] M41630220            |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 5  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Computational Structural Design (Y. Takiuchi) [D3-701] M45630460                                  |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
| Tue.                                                                           | 1  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Advanced Urban Planning (J. Asano, H. Ono) [Undecided] M45630370                                  |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 2  | S1                     |                                                                                          | Electrical Technology and Materials 2 (R. Inada, T. Kawashima) [C-313] M42630190                 |                                                                                |                                                                               | Advanced Architectural Design (D. Fujita, E. Kameya) [D-706, 707] M45630380                       |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 3  | S1                     |                                                                                          | Methodology of R & D 2 (Supervisor) [Laboratory] M42630110                                       |                                                                                | X-ray Spectroscopy for Catalytic Engineering (T. Mizushima) [B-303] M44630280 | Seismic Evaluation of Existing Buildings (T. Matsui) [D-807] M45630030                            |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 4  | S1                     | Advanced Materials and Manufacturing Process II (Supervisor[**]) [Laboratory] M41630240  |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 5  | S1                     |                                                                                          |                                                                                                  | Molecular Simulation 1 (N. Kurita) [F-207] M43630400                           |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  | Molecular Simulation 2 (H. Goto) [F-207] M43630410                             |                                                                               |                                                                                                   |
| Wed.                                                                           | 1  | S1                     | Principles of Japanese Conversation (Y. Muramatsu) [A-302] M40030080[*]                  |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 2  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 3  | S1                     |                                                                                          | Physics for Electronics 2 (A. Matsuda, Y. Nakamura, R. Kato, R. Katsumi) [B-306] M42630150       | Computational Intelligence in Brain System (K. Murakoshi) [F1-103] M43630540   |                                                                               |                                                                                                   |
|                                                                                |    | S2                     | Modern Control Engineering (K. Takagi) [D-511] M41630490                                 | [DDP only] Advances in Systems, Control and Robotics (K. Takagi) [D-511] M41630460               |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 4  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Building Science: Indoor Air Quality and Ventilation (M. Tajima, Y. Shimazaki) [D4-705] M45630060 |
| Thu.                                                                           |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 5  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 1  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Enviromental Management (K. Yokota, T. Tokairin) [D-813] M45630450                                |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 2  | S1                     |                                                                                          | LSI Process 2 (K. Sawada, Y.Ishikawa, M. Sudo, T. Noda) [C-613] M42630230                        |                                                                                | Advanced Reaction Engineering (T. Oguchi) [G-406] M44630180                   |                                                                                                   |
| Fri.                                                                           |    | S2                     | Advanced Agricultural Engineering (K. Takayama) [D-610] M41630510                        | [DDP only] Advances in Systems, Conrol and Robotics (K. Takayama) [D-610] M41630460              | Statistical Machine Learning Theory (K. Watanabe) M43630460                    |                                                                               |                                                                                                   |
|                                                                                | 3  | S1                     |                                                                                          |                                                                                                  |                                                                                | Advanced Molecular and Cellular Bioengineering (H. Kurita) [G-405] M44630520  |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 4  | S1                     | Advanced System, Control and Robotics II (Supervisor[**]) [Laboratory] M41630260         |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 5  | S1                     | Japanese Life Today (omnibus) [A-106] M40030050                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
| Fri.                                                                           |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 1  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               | Advanced Transportation and Urban Planning (N. Sugiki) [D-705] M45630410                          |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 3  | S1                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                | 4  | S1                     | Advanced Energy and Environmental Engineering II (Supervisor[**]) [Laboratory] M41630280 |                                                                                                  |                                                                                |                                                                               | Advanced Computational Economics (H. Shibusawa) [D-709] M45630430                                 |
| Intensive Course                                                               |    | S2                     |                                                                                          |                                                                                                  |                                                                                |                                                                               |                                                                                                   |
|                                                                                |    |                        | [DDP only] Internship M41610050                                                          |                                                                                                  |                                                                                | Advanced Molecular Design Chemistry 2 [**] M44630440                          | Advanced Structural System Planning and Design II [**] M45630200                                  |
|                                                                                |    |                        |                                                                                          |                                                                                                  |                                                                                | Advanced Molecular Functional Chemistry 2 M44630460                           | Advanced Environmental System Planning and Design II [**] M45630220                               |
|                                                                                |    |                        |                                                                                          |                                                                                                  |                                                                                | Advanced Molecular Biological Chemistry 2 [**] M44630480                      | Advanced Regional System Planning and Design II [**] M45630240                                    |
| Compulsory seminars                                                            | M1 | M2                     | Thesis Research on Mechanical Engineering M41610030                                      | Thesis Research on Electrical and Electronic Information Engineering M42610020                   | Thesis Research on Computer Science and Engineering M43610030                  | Thesis Research on Applied Chemistry and Life Science M44610070               | Thesis Research on Architecture and Civil Engineering M45610030                                   |
|                                                                                | M1 |                        | Seminar on Mechanical Engineering I M41610010                                            | Seminar on Electrical and Electronic Information Engineering 1A M42610050                        | Seminar on Computer Science and Engineering I M43610010                        | Seminar on Applied Chemistry and Life Science 1 M44610050                     | Seminar on Architecture and Civil Engineering I M45610010                                         |
|                                                                                | M2 |                        | Seminar on Mechanical Engineering II M41610020                                           | Seminar on Electrical and Electronic Information Engineering 1B M42610060                        | Seminar on Computer Science and Engineering II M43610020                       | Seminar on Applied Chemistry and Life Science 2 M44610060                     | Seminar on Architecture and Civil Engineering II M45610020                                        |
| Compulsory seminars for Twinning Program, Double degree Program, IMLEX Program |    |                        | Thesis Research on Mechanical Engineering [DDP only] M4161003T                           |                                                                                                  | Thesis Research on Computer Science and Engineering [DDP only] M4361003T       |                                                                               | Thesis Research on Architecture and Civil Engineering M4561003T                                   |
|                                                                                |    |                        | Seminar on Mechanical Engineering I, II [DDP] M41610010, M41610020                       |                                                                                                  | Seminar on Computer Science and Engineering [DDP only] M43610040               |                                                                               | Seminar on Architecture and Civil Engineering M45610040                                           |
|                                                                                |    |                        | Japanese Industrial Internship Program [IM-DX only] M41610060                            |                                                                                                  | Supervised Research in Computer Science and Engineering [IMLEX only] M43610100 |                                                                               |                                                                                                   |

[\*]: Not open to students in the IMLEX program.

[\*\*]: Refer to the course requirement guide book to confirm the faculty member in charge of the subject.

International Doctoral Degree Program Course Schedule [Fall Term]

[Fall Term]

2025.10～2026.03

|      |     | Mechanical Engineering                                                                                         | Electrical and Electronic Information Engineering                                                        | Computer Science and Engineering                                                                     | Applied Chemistry and Life Science                                                                         | Architecture and Civil Engineering                                                               |
|------|-----|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Mon. | 1   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | F1  | Advanced Production Processes<br>(T. Shibata, Y. Abe, M. Nagai)<br>[D-605] D51030020                           | Advanced Electrical Systems 1<br>(H. Takikawa, R. Inada, Y. Murakami)<br>[C-205] D52030030               | Advanced Data Science and Analysis 1<br>(T. Akiba) [A-108] D53030380<br>(D53010100 LIDX Program)     |                                                                                                            |                                                                                                  |
|      | 2   |                                                                                                                |                                                                                                          | Advacend Data Science and Analysis 2<br>(M. Dall'Arno) [A-108] D53030410<br>(D53010110 LIDX Program) |                                                                                                            |                                                                                                  |
|      | F2  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | D1  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            | Advanced Mechanics and Design of Spatial Structure Systems<br>(S. Nakazawa)<br>[D-817] D55030010 |
|      | 3   |                                                                                                                | Seminar on Interdisciplinary Research [A-114]                                                            |                                                                                                      |                                                                                                            |                                                                                                  |
|      | D2  | D51010050                                                                                                      | D52010050                                                                                                | D53010050                                                                                            | D54010050                                                                                                  | D55010050<br>[Global Rotation, TLMIC Program]<br>D55030140                                       |
|      | 4   |                                                                                                                | Advanced Information and Communication Systems 2<br>(H. Uehara, M. Tamura, X. Shao)<br>[C-614] D52030080 |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 5   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
| Tue. | 1   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | F1  | Advanced Systems and Instrumentation Engineering<br>(N. Uchiyama, K. Takayama, J. Takahashi) [D-610] D51030090 | Advanced Microelectronics 2<br>(T.Kawano, K. Takahashi, K. Yamane, Y. J. Choi) [C-613] D52030060         | Advanced 3D Vision Computation 1<br>(Y. Kanazawa) [A-203] D53030430                                  |                                                                                                            |                                                                                                  |
|      | 2   |                                                                                                                |                                                                                                          | Advanced 3D Vision Computation 2<br>(Y. Sugaya) [A-203] D53030440                                    |                                                                                                            |                                                                                                  |
|      | F2  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | F1  |                                                                                                                | Methodology of R & D (Supervisor)<br>[Laboratory] D52030090                                              | Advanced Robotic Perception and Human-Robot Interaction 1<br>(J. Miura) [A-105] D53030390            |                                                                                                            |                                                                                                  |
|      | 3   |                                                                                                                |                                                                                                          | Advanced Robotic Perception and Human-Robot Interaction 2<br>(R. Ohmura) [A-105] D53030400           |                                                                                                            |                                                                                                  |
|      | F2  |                                                                                                                |                                                                                                          | Advanced Human Sensation and Perception 1<br>(S. Nakauchi) [A2-101] D53030470                        |                                                                                                            |                                                                                                  |
|      | 4   |                                                                                                                |                                                                                                          | Advanced Human Sensation and Perception 2<br>(K. Koida) [A2-101 ] D53030480                          |                                                                                                            | Advanced Structural Design<br>(T. Saito, T. Matsui) [D-815] D55030020                            |
|      | F2  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 5   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
| Wed. | F1  | Ethics for Researchers                                                                                         |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 1   | D5002001a                                                                                                      | D5002001b                                                                                                | D5002001c                                                                                            | D5002001d                                                                                                  | D5002001e                                                                                        |
|      | F2  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 2   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 3   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 4   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 5   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
| Thu. | 1   | Advanced Environmental Engineering<br>(A. Iida, N. Sekishita, H. Yokoyama)<br>[D-313] D51030080                |                                                                                                          |                                                                                                      |                                                                                                            | Advanced Water Environmental Engineering<br>(T. Inoue, S. Kato) [D-811] D55030080                |
|      | F1  |                                                                                                                |                                                                                                          | Advenced X Reality and Psychology 1<br>(M. Kitazaki) [A1-301] D53030490                              |                                                                                                            | Advanced Theory in Architectural Design<br>(D. Fujita,E. Kameya) [D-706, 707] D55030040          |
|      | 2   |                                                                                                                |                                                                                                          | Advanced X Reality and Psychology 2<br>(K. Uehara) [A1-301] D53030500                                |                                                                                                            |                                                                                                  |
|      | F2  |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 3   |                                                                                                                | Advanced Electronic Materials 2<br>(A. Matsuda, Y. Nakamura, R. Kato, R. Katsumi) [C-205] D52030020      |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 4   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 5   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
| Fri. | 1   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 2   | Advanced Materials Science<br>(H. Miura, Y. Todaka, N. Adachi, Y. Oba)<br>[D-508] D51030040                    |                                                                                                          |                                                                                                      | Advanced Chemical Technology<br>(A. Matsumoto, T. Mizushima, T. Oguchi, K. Takashima)<br>[B-504] D54030080 | Advanced Geologic Hazard Mitigation Planning<br>(T.Matsuda) [D2-602] D55030070                   |
|      | 3   |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            |                                                                                                  |
|      | 4   |                                                                                                                |                                                                                                          |                                                                                                      | Advanced Molecular Function Chemistry 2 (Y. Saito, R. Tero, Y. Arakawa) [G-402] D54030070                  |                                                                                                  |
|      | 5   |                                                                                                                |                                                                                                          |                                                                                                      | Advanced Biotechnology 2<br>(E. Yoshida, Y. Hirose, S. Yoshida) [A-202] D54030050                          | Sustainable Urban Planning<br>(J. Asano, H. Ono) [D-708] D55030060                               |
|      | D1  | Advanced Seminar on Mechanical Engineering 1<br>D51010010                                                      | Seminar on Electrical and Electronic Information Engineering 2<br>D52010020                              | Seminar on Computer Science and Engineering 1<br>D53010010                                           | Seminar on Applied Chemistry and Life Science 1<br>D54010080                                               | Special Seminar on Architecture and Civil Engineering 1<br>D55010130                             |
|      |     | [M-DX only]<br>Data Science Exercise<br>D51010100                                                              |                                                                                                          | [LIDX Program only]<br>Advanced Data Science Exercise<br>D53010120                                   |                                                                                                            | [TLMIC Program only]<br>Problem-Based Learning Program B<br>D55010100                            |
|      |     | [M-DX only]<br>Advanced Data Science Exercise<br>D51010110                                                     |                                                                                                          |                                                                                                      |                                                                                                            | [TLMIC Program only]<br>Teaching Practice on Global Education<br>D55010120                       |
|      | D2  | Advanced Seminar on Mechanical Engineering 2<br>D51010020                                                      | Seminar on Electrical and Electronic Information Engineering 3<br>D52010030                              | Seminar on Computer Science and Engineering 2<br>D53010020                                           | Seminar on Applied Chemistry and Life Science 2<br>D54010090                                               | Seminar on Architecture and Civil Engineering 2<br>D55010020                                     |
|      |     | [M-DX only]<br>Japanese Industrial Internship Program<br>D51010080                                             |                                                                                                          |                                                                                                      |                                                                                                            | [Global Rotation Program only]<br>Japanese Industrial Internship Program<br>D55010080            |
|      |     |                                                                                                                |                                                                                                          |                                                                                                      |                                                                                                            | [TLMIC Program only]<br>Advanced Institutional Collaboration Program D55030170                   |
|      | DDP |                                                                                                                |                                                                                                          | Seminar on Computer Science and Engineering for DDDP<br>D53010030                                    |                                                                                                            |                                                                                                  |

International Doctoral Degree Program Course Schedule

[Spring Term]

[Spring Term]

2026.04~2026.09

|      |     |    | Mechanical Engineering                                                                           | Electrical and Electronic Information Engineering                                                            | Computer Science and Engineering                                                            | Applied Chemistry and Life Science                                                           | Architecture and Civil Engineering                                                                                     |
|------|-----|----|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Mon. | 1   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 2   | S1 | Advanced Mechanical Systems<br>(Y. Takeichi) [D-305]<br>D51030010                                | Advanced Electrical Systems 2<br>(T. Tojo, T. Kawashima)<br>[C-205] D52030040                                |                                                                                             |                                                                                              | Theory and Practice of Architectural and Civil Engineer B (H. Ono)<br>[Undecided] D55010110                            |
|      |     | S2 |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 3   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 4   |    |                                                                                                  | Advanced Information and Communication Systems 1<br>(S. Ichikawa, K. Takeuchi, N. Haga)<br>[C-614] D52030070 |                                                                                             |                                                                                              |                                                                                                                        |
|      | 5   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              | Advanced Building Environmental Engineering and Building Services<br>(M. Tajima, Y. Shimazaki)<br>[D-802] D55030030    |
| Tue. | 1   |    |                                                                                                  |                                                                                                              |                                                                                             | Advanced Molecular Function Chemistry 1<br>(K. Shibatomi, N. Haraguchi) [B-404]<br>D54030060 |                                                                                                                        |
|      | 2   |    | Advanced Manufacturing Processes<br>(M. Kobayashi, T. Yasui)<br>[D-511] D51030030                |                                                                                                              |                                                                                             |                                                                                              | Advanced Environmental Management<br>(K. Yokota, T. Tokairin) [D-813]<br>D55030160                                     |
|      | 3   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 4   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 5   | S1 |                                                                                                  |                                                                                                              | Advanced Molecular Simulation 1<br>(N. Kurita) [F-207] D53030300                            |                                                                                              |                                                                                                                        |
|      |     | S2 |                                                                                                  |                                                                                                              | Advanced Molecular Simulation 2<br>(H. Goto) [F-207] D53030310                              |                                                                                              |                                                                                                                        |
| Wed. | 1   |    |                                                                                                  | Advanced Microelectronics 1<br>(K. Sawada, Y. Ishikawa, M. Sudo, T. Noda) [C-613]<br>D52030050               |                                                                                             |                                                                                              |                                                                                                                        |
|      | 2   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 3   | S1 |                                                                                                  |                                                                                                              | Advanced Computational Intelligence in Brain System<br>(K. Murakoshi) [F1-103]<br>D53030450 |                                                                                              | Advanced Transportation Systems and Economics<br>(H. Shibusawa, N.Sugiki, K. Matsuo, H. Miyamoto) [D-709]<br>D55030090 |
|      |     | S2 |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 4   |    |                                                                                                  | Advanced Electronic Materials 1<br>(H. Uchida, T. Yatsui, G. Kawamura)<br>[C-205] D52030010                  |                                                                                             |                                                                                              |                                                                                                                        |
|      | 5   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
| Thu. | 1   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 2   | S1 | Advanced Mechatronics<br>(K. Sato, K. Takagi, S. Sano)<br>[D-511] D51030110                      |                                                                                                              | Advanced Statistical Machine Learning Theory<br>(K. Watanabe) D53030360                     | Advanced Ecological Engineering<br>(H. Daimon)<br>[G-602] D54030030                          |                                                                                                                        |
|      |     | S2 |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 3   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 4   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 5   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
| Fri. | 1   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 2   |    | Advanced Energy Engineering<br>(Y.Nakamura, K. Doi, T. Suzuki, T. Matsuoka) [D-311]<br>D51030070 |                                                                                                              |                                                                                             | Advanced Biotechnology 1<br>(T. Tanaka, A. Nakabachi, H. Kurita)<br>[G-506] D54030040        |                                                                                                                        |
|      | 3   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 4   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | 5   |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              |                                                                                                                        |
|      | D1  |    | Advanced Seminar on Mechanical Engineering 1<br>D51010010                                        | Seminar on Electrical and Electronic Information Engineering 2<br>D52010020                                  | Seminar on Computer Science and Engineering 1<br>D53010010                                  | Seminar on Applied Chemistry and Life Science 1<br>D54010080                                 | Special Seminar on Architecture and Civil Engineering 1<br>D55010130                                                   |
|      |     |    |                                                                                                  | [EMAD Program only]<br>Advanced Internship Program<br>D52010100                                              |                                                                                             |                                                                                              | [TLMIC Program only]<br>Teaching Practice on Global Education<br>D55010120                                             |
|      | D2  |    | Advanced Seminar on Mechanical Engineering 2<br>D51010020                                        | Seminar on Electrical and Electronic Information Engineering 3<br>D52010030                                  | Seminar on Computer Science and Engineering 2<br>D53010020                                  | Seminar on Applied Chemistry and Life Science 2<br>D54010090                                 | Seminar on Architecture and Civil Engineering 2<br>D55010020                                                           |
|      |     |    | [M-DX only]<br>Japanese Industrial Internship Program<br>D51010080                               |                                                                                                              |                                                                                             |                                                                                              | [Global Rotation Program only]<br>Japanese Industrial Internship Program<br>D55010080                                  |
|      |     |    |                                                                                                  |                                                                                                              |                                                                                             |                                                                                              | [TLMIC Program only]<br>Advanced Institutional Collaboration Program<br>D55030170                                      |
|      | DDP |    |                                                                                                  |                                                                                                              | Seminar on Computer Science and Engineering for DDDP<br>D53010030                           |                                                                                              |                                                                                                                        |