## Division of Nano Life Science Schedule for 2025

<Common for each quarter> Notes

Courses marked with @ are offered in different quarters, days, and times.

Select a convenient quarter, day, and time, and register for courses using the corresponding timetable code (the first 5 digits are common, the last 1 digit is individual).

Please refer to the web syllabus for the mode of delivery of each course (face-to-face, distance, etc.).

Students must register for lottery-eligible courses during the lottery period.

® is a semester course.

| 1st (     | Quarter   |  |   |  |   | As of March 25, 2025   |
|-----------|---|--|---|--|---|--|
|           | 1st period (8:45-10:15) Class code Subject title Instructor Lecture Room  | 2nd period<br>(10:30-12:00)<br>Class code<br>Subject title<br>Instructor<br>Lecture Room   | 3nd period<br>(13:00-14:30)<br>Class code<br>Subject title<br>Instructor<br>Lecture Room                                      | 4nd period (14:45-16:15) Class code Subject title Instructor Lecture Room                                  | 5nd period<br>(16:30-18:00)<br>Class code<br>Subject title<br>Instructor<br>Lecture Room                                    | 6nd period (18:15-19:45) Class code Subject title Instructor Lecture Room  |
| Mon       |   | 25501 Computational Chemistry and Bioscience A NAGAO, Hidemi etc Room 302B 3rd floor,Natural Science and Technology Hall 5                                 |   |  | 25201 Fundamentals of Nanoscale Measurements and Control A FUKUMA, Takeshi Room205,Natural Science and Technology Main Hall | 25006.1⊚<br>Innovation Methodology<br>AKITA Junichi etc<br>Large Conference RoomA, Natural<br>Science Lecture Hall   |
| Tue       |   |  | 25015.e1 ⊚ Mathematical, Data Science, and Al Basic NAKAZAWA,Takashi etc Large Conference RoomB, Natural Science Lecture Hall |  |   |  |
| Wed       | 25401<br>Human Molecular biology 1<br>OSHIMA, Masanobu etc<br>Main Conference Room, Nano Life<br>Science Institute 4F                   |  |   |  | 25102 Fundamentals of Nanoscale Measurement Technology MIYATA, Kazuki etc Room106, Natural Science and Technology Main Hall |  |
| Thu       | 25303 S<br>Synthetic Chemistry of Polymeric<br>Materials<br>MAEDA, Katsuhiro etc<br>Room301,Natural Science and<br>Technology Main Hall | 25302<br>Synthesis of Metal Complexes<br>AKINE, Shigehisa etc  |   |  |   | 25005 Advanced Science and Technology in the Next Generation YONEDA Takashi etc Large Conference RoomA, Natural Science Lecture Hall **In-person only on the 1st session** |
| Fri       |   |  |   | 25002 Research Ethics KAKIUCHI, Yasutaka etc Large Conference Room, Natural Science and Technology Library |   |  |
| Intensive | 25015.01  Mathematical, Data Science, and Al Basic  [For Socialite students/Ondemand]   | 25018 Strategy for Business and Technology Management KIWATA Takahiro etc Large Conference RoomA, Natural Science Lecture Hall [7 on-demand, 1 in-person]. |   |  |   |  |

### **Division of Nano Life Science** Schedule for 2025

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2nd Quarter

|           | Quarter  |  |   |   |   | As of March 25, 2024  |
|-----------|--|--|---|---|---|---|
|           | 1st period<br>(8:45-10:15)   | 2nd period<br>(10:30-12:00)  | 3nd period<br>(13:00-14:30)   | 4nd period<br>(14:45-16:15)                               | 5nd period<br>(16:30-18:00)   | 6nd period<br>(18:15-19:45)   |
|           | Class code<br>Subject title<br>Instructor<br>Lecture Room  | Class code<br>Subject title<br>Instructor<br>Lecture Room  | Class code<br>Subject title<br>Instructor<br>Lecture Room   | Class code<br>Subject title<br>Instructor<br>Lecture Room | Class code<br>Subject title<br>Instructor<br>Lecture Room   | Class code<br>Subject title<br>Instructor<br>Lecture Room   |
| Mon       | 25301 Material Creation Chemistry AKINE, Shigehisa etc LectureRoom 4,Natural Science and Technology Hall 5               | 25502 Computational Chemistry and Bioscience B NAGAO, Hidemi etc Room 302B 3rd floor,Natural Science and Technology Hall 5 | 25101 Basic Nano Life Sciences NAKAYAMA, Takahiro etc Room202,Natural Science and Technology Main Hall                        |   | 25202 Fundamentals of Nanoscale Measurements and Control B FUKUMA, Takeshi Room205,Natural Science and Technology Main Hall | 25006.2©<br>Innovation Methodology<br>AKITA Junichi etc<br>Large Conference RoomA, Natura<br>Science Lecture Hall   |
| Tue       | 25104 Basic Life Sciences MIYANARI, Yusuke etc Room204, Natural Science and Technology Main Hall                         |  |   |   |   |   |
| Wed       | 25402<br>Human Molecular biology 2<br>OSHIMA, Masanobu etc<br>Main Conference Room, Nano Life<br>Science Institute 4F    | 25103 Basic Supramolecular Chemistry MAEDA, Katsuhiro etc Room109,Natural Science and Technology Main Hall                 | 25015.e2 ⊚ Mathematical, Data Science, and Al Basic NAKAZAWA,Takashi etc Large Conference RoomA, Natural Science Lecture Hall |   | 25014.1 ©<br>Human and Social Challenges<br>KOBAYASHI Hiroaki<br>Room201, Human and Social<br>Science Lecture Hall 1        |   |
| Thu       | 25303 © Synthetic Chemistry of Polymeric Materials MAEDA, Katsuhiro etc Room301,Natural Science and Technology Main Hall | 25302 © Synthesis of Metal Complexes AKINE, Shigehisa etc  |   |   |   | 25013 Innovation in Healthcare YONEDA, Takashi etc Large multi-purpose room, School of Medicine Education Hall (Takaramachi Campus)  XIn-person only on the 1st session, Online |
| Fri       |  |  |   |   |   |   |
| Intensive | 25009.○○○<br>subject of a lottery<br>Laboratry Rotation I  | 25010.0000<br>subject of a lottery<br>Laboratry Rotation II  |   |   |   |   |

<sup>\*</sup>Please refer to the following link about details for "Laboratry Rotation". <a href="https://note.w3.kanazawa-u.ac.jp/contents/1793#a1">https://note.w3.kanazawa-u.ac.jp/contents/1793#a1</a>

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® is a semester course.

| 3rd (     | Quarter  |  |  |  |                             | As of March 25, 2024                      |
|-----------|--|--|--|--|-----------------------------|---|
|           | 1st period<br>(8:45-10:15)   | 2nd period<br>(10:30-12:00)  | 3nd period<br>(13:00-14:30)  | 4nd period<br>(14:45-16:15)  | 5nd period<br>(16:30-18:00) | 6nd period<br>(18:15-19:45)<br>Class code |
|           | Subject title<br>Instructor  | Subject title<br>Instructor  | Subject title<br>Instructor  | Subject title<br>Instructor  | Subject title<br>Instructor | Subject title<br>Instructor               |
| Mon       | Lecture Room   | Lecture Room   | Lecture Room   | Lecture Room   | Lecture Room                | Lecture Room                              |
| Tue       |  | 25012.1⊚<br>Smart Science and Technology for<br>Innovation<br>NISHIYAMA Nobuaki etc<br>Room202, Human and Social<br>Science Lecture Hall 1 |  | 25004.2 ⊚ Data Science in Society 5.0 HAYASHI Tohru etc Large Conference RoomA, Natural Science Lecture Hall |                             |   |
| Wed       |  | 25015.e3  Mathematical, Data Science, and Al Basic NAKAZAWA,Takashi etc Large Conference RoomA, Natural Science Lecture Hall               | 25011<br>MoT as for Disruptive Innovation<br>MATSUSHIMA Daisuke<br>Room E15, General Education Hall<br>2 |  | 25004.1                     |   |
| Thu       | 25403<br>Human Molecular biology 3<br>HIRAO, Atsushi etc<br>Room418,Cancer Research<br>Institute           |  |  |  |                             |   |
| F         | 25002.1 Research Ethics(For October intake) KAKIUCHI, Yasutaka etc Room B4, General Education Lecture Hall |  |  |  |                             |   |
| Fi        |  | 25203 Nano Molecular physics A KODERA, Noriyuki etc Nano Life Science Institute 1F meeting room 2  |  |  |                             |   |
| L         |  | 25012.3®<br>Smart Science and Technology for<br>Innovation<br>NISHIYAMA Nobuaki etc<br>Room107,Natural Science and<br>Technology Main Hall |  |  |                             |   |
| Intensive | 25105<br>Basic Computational Science<br>OKUDA, Satoru etc  | 25015.03  Mathematical, Data Science, and Al Basic  [For Socialite students/Ondemand]  |  |  |                             |   |

### Division of Nano Life Science Schedule for 2025

<Common for each quarter> Notes

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Students must register for lottery-eligible courses during the lottery period.

® is a semester course.

| 4th       | Quarter  |  |   |   |   | As of March 25, 202                                       |
|-----------|--|--|---|---|---|---|
|           | 1st period<br>(8:45-10:15)   | 2nd period<br>(10:30-12:00)  | 3nd period<br>(13:00-14:30)                               | 4nd period<br>(14:45-16:15)                               | 5nd period<br>(16:30-18:00)                               | 6nd period<br>(18:15-19:45)                               |
|           | Class code<br>Subject title<br>Instructor<br>Lecture Room  | Class code<br>Subject title<br>Instructor<br>Lecture Room  | Class code<br>Subject title<br>Instructor<br>Lecture Room | Class code<br>Subject title<br>Instructor<br>Lecture Room | Class code<br>Subject title<br>Instructor<br>Lecture Room | Class code<br>Subject title<br>Instructor<br>Lecture Room |
| Mon       |  |  |   |   |   |   |
| Wed       |  |  |   |   |   |   |
| Thu       | 25404<br>Human Molecular biology 4<br>HIRAO, Atsushi etc<br>Room418,Cancer Research<br>Institute |  |   |   |   |   |
| Fri       |  | 25204 Nano Molecular physics B KODERA, Noriyuki etc Nano Life Science Institute 1F meeting room 2                          |   |   |   |   |
| Œ.        |  | 25012.2 Smart Science and Technology for<br>Innovation NISHIYAMA Nobuaki etc<br>Room B1, General Education<br>Lecture Hall |   |   |   |   |
| Intensive | 25004.3 © Data Science in Society 5.0 HAYASHI Tohru etc [On-demand]                              | 25014.2<br>Human and Social Challenges<br>KOBAYASHI Hiroak<br>[On-demand]  |   |   |   |   |

# Note for registration

 $\langle {\sf Course \ Registration \ Period} \rangle$ 

## April enrollment students

| Class Code   | Subject Title                      | Instructor | Target<br>Grade | Registration<br>Period |  |
|--------------|------------------------------------|------------|-----------------|------------------------|--|
| 19-26804.○○○ | Master Thesis Report               | Supervisor | 2               | Zilu year QI           | Students choose one or the other to complete the |
| 19-26805.○○○ | Research Planning for Ph.D Program | Supervisor | 2               | 2nd year O1            | course.  |

## October enrollment students

| Class Code   | Subject Title                      | Instructor | Target<br>Grade | Registration<br>Period |  |
|--------------|------------------------------------|------------|-----------------|------------------------|--|
| 19-26804.○○○ | Master Thesis Report               | Supervisor | 2               | Zilu year Q3           | Students choose one or the other to complete the |
| 19-26805.○○○ | Research Planning for Ph.D Program | Supervisor | 2               | and year Oa            | course.  |

## Replacement subjec \*For students enrolled to the R5 academic year

|  | Replacement subject |            | Course Registration      |
|--|---------------------|------------|--------------------------|
| Class Code Subject Title                                 |                     | Class Code | Subject Title            |
| 19-25018 Strategy for Business and Technology Management |                     | 19-25008   | Management of Technology |

| Students are not required to register for the following courses as they are registered by the Graduate Affairs Section. |  |  |  |  |
|---|--|--|--|--|
| 19-25701  | Project Training of Transdisciplinary Research |  |  |  |
| 19-25702  | Project Training of Transdisciplinary Research |  |  |  |
| 19-25703  | Internship                                     |  |  |  |
| 19-25704  | Off-campus Research                            |  |  |  |
| 19-26806  | Creative Interdisciplinary Exercises I         |  |  |  |
| 19-26807  | Creative Interdisciplinary Exercises II        |  |  |  |
| 19-26803  | Creative Interdisciplinary Exercises III       |  |  |  |

\*Please check the Internship Announcement from the Graduate School Affairs Section.