

## 2025 Class Schedule for the Graduate School of Agriculture of Ibaraki University

## I . First Quarter, Apr. 10 – June. 4

★part-time instructors

[illegible]

[Abbreviations: Subject Groups] GC: Graduate School Common Subjects AC: Graduate school of Agricultural common subjects AS: Applied Subjects AA: Course in Applied Asian Agriculture

[Abbreviations: Subject Groups2] FS: Subjects for Course in Practical Agricultural Food Science PS: Subjects for Course in Applied Plant Science RC: Subjects for Course in Regional Collaboration

[Abbreviations:Module1] AA1:Agromony AA2:Animal Science AA3:Plant and Microbial Science AA4:Food and Life Science AA5:Agricultural Engineering AA6:Rural Economics

[Abbreviations:Module2] FS1:Fundamental Animal Science FS2:Applied Animal Science FS3:Microbial Science FS4:Plant Science FS5:Food Science

[Abbreviations: Module3] PS1: Plant Protection Science PS2: Plant Production Science PS3: Botanical Resources Science RC1: Rural Engineering RC2: Agricultural and Food Policy RC3: Production and Informatics

[Abbreviations: Classroom] iFC: Center for International Field Agriculture Research & Education    GRC: Gene Research Center    Mito: Mito Campus    Hitachi: Hitachi Campus

[Intensive Calss]

[illegible]

2025 Class Schedule for the Graduate School of Agriculture of Ibaraki University

Ⅱ . Second Quarter, June.5 – July. 31

★part-time instructors

|       | 1 Period (8:40～10:25) |                  |      |            |              | 2 Period (10:35～12:20) |                                     |      |                     |                  | 3 Period (13:10～14:55) |                                     |      |            |                  | 4 Period (15:05～16:50) |   |      |            |                  | 5 Period (17:00～18:45) |                                |      |                  |              |
|-------|-----------------------|------------------|------|------------|--------------|------------------------|-------------------------------------|------|---------------------|------------------|------------------------|-------------------------------------|------|------------|------------------|------------------------|---|------|------------|------------------|------------------------|--------------------------------|------|------------------|--------------|
| Day   | Abbr.                 | Subject Title    | Unit | Instructor | Classroom    | Abbr.                  | Subject Title                       | Unit | Instructor          | Classroom        | Abbr.                  | Subject Title                       | Unit | Instructor | Classroom        | Abbr.                  | Subject Title                           | Unit | Instructor | Classroom        | Abbr.                  | Subject Title                  | Unit | Instructor       | Classroom    |
| Mon   |                       |                  |      |            |              | AA3                    | Advanced Microbial Ecology          | 1    | Narisawa, Nishizawa | 418              | FS1                    | 動物育種学特論                             | 1    | Ohkubo     | 515              |                        |   |      |            |                  | AA2                    | Advanced Animal Nutrition      | 1    | Toyoda           | 515          |
|       |                       |                  |      |            |              | RC1                    | 農地環境工学特論                            | 1    | Makiyama            | 214              | FS4                    | 天然物化学特論                             | 1    | Toshima    | 418              |                        |   |      |            |                  | AA6                    | Advanced Rural Development     | 1    | Itami            | 709          |
|       |                       |                  |      |            |              | FS4                    | 食品安全分析学特論                           | 1    | Yarita              | 515              |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              | GC                     | Basic International Communication B | 1    | Tajima              | Remote Class     |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       | GC                    | Human Systems II | 1    | K.Sato     | Remote Class | GC                     | Basic International Communication B | 1    | ★Kakihara           | Remote Class     |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
| Tues  | PS2                   | 農業生産技術学特論        | 1    | 佐藤         | Remote Class | AC                     | 統計学                                 | 1    | Shoyama             | Lecture Hall 202 | AA5                    | Advanced Water Quality Purification | 1    | TBD        | TBD              | PS2                    | 作物栄養学特論                                 | 1    | 七夕         | Lecture Hall 100 |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  | FS2                    | 放牧生態学特論                             | 1    | Yasue      | 515              |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
| Wed   |                       |                  |      |            |              |                        |                                     |      |                     |                  | AA4                    | Advanced Food Functionality         | 1    | Kouzuma    | Remote Class     |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              | GC                     | Basic International Communication B | 1    | Tajima              | Remote Class     |                        |                                     |      |            |                  | GC                     | Practical International Communication B | 1    | ★Gina      | Remote Class     |                        |                                |      |                  |              |
| Thurs |                       |                  |      |            |              |                        |                                     |      |                     |                  | AA1                    | Advanced Plant Breeding             | 1    | Kuboyama   | 515              | FS2                    | 動物衛生学特論                                 | 1    | Uetsuka    | 515              | AA1                    | Advanced Horticultural Science | 1    | Inoue, Mochizuki | Remote Class |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  | AA2                    | Advanced Animal Hygiene        | 1    | Uetsuka          | 515          |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
| Fri   |                       |                  |      |            |              | AA1                    | Advanced Crop Science               | 1    | Sakoda              | 419              | FS2                    | 動物福祉管理学特論                           | 1    | Kohari     | iFC              | AA3                    | Advanced Chemical Ecology               | 1    | Y. Suzuki  | 418              | AA4                    | Advanced Food Processing       | 1    | Miyaguchi        | Remote Class |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  | PS1                    | 植物感染機構学特論                           | 1    | Furutani   | Lecture Hall 104 | RC2                    | 環境経済学特論                                 | 1    | Uchida     | 709              | AA6                    | Advanced Agro-informatics      | 1    | Kinoshita        | 708          |
|       |                       |                  |      |            |              |                        |                                     |      |                     |                  |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |
|       |                       |                  |      |            |              | GC                     | Academic Discussion                 | 1    | ★Wakamatsu          | Remote Class     |                        |                                     |      |            |                  |                        |   |      |            |                  |                        |                                |      |                  |              |

[Abbreviations:Subject Groups1] GC:Graduate School Common Subjects AC:Graduate school of Agricultural common subjects AS:Applied Subjects AA:Course in Applied Asian Agriculture  
[Abbreviations:Subject Groups2] FS:Subjects for Course in Practical Agricultural Food Science PS:Subjects for Course in Applied Plant Science RC:Subjects for Course in Regional Collaboration  
[Abbreviations:Module1] AA1:Agronomy AA2:Animal Science AA3:Plant and Microbial Science AA4:Food and Life Science AA5:Agricultural Engineering AA6:Rural Economics  
[Abbreviations:Module2] FS1:Fundamental Animal Science FS2:Applied Animal Science FS3:Microbial Science FS4:Plant Science FS5:Food Science  
[Abbreviations:Module3] PS1:Plant Protection Science PS2:Plant Production Science PS3:Botanical Resources Science RC1:Rural Engineering RC2:Agricultural and Food Policy RC3:Production and Informatics  
[Abbreviations:Classroom] iFC: Center for International Field Agriculture Research & Education GRC: Gene Research Center Mito: Mito Campus Hitachi: Hitachi Campus

[Intensive Calss]

| Abbr. | Subject Title                                     | Unit | Instructor       | Classroom | Abbr. | Subject Title                       | Unit | Instructor | Classroom    | Abbr. | Subject Title             | Unit | Instructor       | Classroom        |
|-------|---|------|------------------|-----------|-------|-------------------------------------|------|------------|--------------|-------|---------------------------|------|------------------|------------------|
| AC    | アジア農業論  | 1    | sakagami, Others |           | AS    | 熱帯農学特論                              | 1    | Sakagami   |              | GC    | Atomic Science and Ethics | 1    | Tanaka, others   | Remote Class     |
| AS    | Field Experimental Course in Tropical Agriculture | 1    | Sakagami         |           | AS    | Exercise in Regional Sustainability | 1    | Sakagami   |              | GC    | Biotechnology and Society | 1    | Nakahira, others | Remote Class     |
| AS    | Field experimental course in Janan                | 1    | Tanabata, others | iFC       | GC    | Academic Information Literacy       | 1    | Habuchi    | Remote Class | FS3   | 醸造微生物学特論                  | 1    | S.Suzuki         | Lecture Hall 103 |
| AS    | Internship  | 1    | Hasegawa         |           | GC    | Science and its ethics              | 2    | ★Ohmiya    | Remote Class |       |                           |      |                  |                  |

2025 Class Schedule for the Graduate School of Agriculture of Ibaraki University

Ⅲ. Third Quarter, Sep. 29 – Nov. 24

★part-time instructors

|       | 1 Period (8:40~10:25) |                                  |      |                     |                  | 2 Period (10:35~12:20) |  |      |                      |                  | 3 Period (13:10~14:55) |                            |      |                   |                  | 4 Period (15:05~16:50) |                             |      |                    |                  | 5 Period (17:00~18:45) |               |      |            |           |
|-------|-----------------------|----------------------------------|------|---------------------|------------------|------------------------|--|------|----------------------|------------------|------------------------|----------------------------|------|-------------------|------------------|------------------------|-----------------------------|------|--------------------|------------------|------------------------|---------------|------|------------|-----------|
| Day   | Abbr.                 | Subject Title                    | Unit | Instructor          | Classroom        | Abbr.                  | Subject Title                                    | Unit | Instructor           | Classroom        | Abbr.                  | Subject Title              | Unit | Instructor        | Classroom        | Abbr.                  | Subject Title               | Unit | Instructor         | Classroom        | Abbr.                  | Subject Title | Unit | Instructor | Classroom |
| Mon   |                       |                                  |      |                     |                  | FS3                    | 応用微生物学特論   | 1    | Nishihara            | Lecture Hall 103 | FS3                    | 微生物生態学特論                   | 1    | Narisawa          | 418              | AA4                    | Advanced Food Safety        | 1    | Yarita, H. Suzuki  | 515              |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  | RC3                    | 食料情報学特論                    | 1    | Nagasawa          | Lecture Hall 101 |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       | GC                    | Sustainable Social System II     | 1    | Uchida, others      | Remote Class     |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
| Tues  | AC                    | Scientific Literacy              | 1    | Yarita, others      | Lecture Hall 103 | AA6                    | Advanced Agricultural Policy                     | 1    | Nishikawa            | 724              | AA2                    | Advanced Animal Breeding   | 1    | Ohkubo            | 515              | AS                     | 統計数理学特論                     | 1    | Shoyama            | Lecture Hall 104 |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  | FS5                    | 畜産物科学特論  | 1    | Miyaguchi            | Remote Class     |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  | GC                     | 知的所有権特論                     | 1    | ★Hyakutake, Others | Remote Class     |                        |               |      |            |           |
| Wed   | AA2                   | Advanced Animal Cell Engineering | 1    | Kanazawa            | Remote Class     | AA5                    | Advanced Biosystems Engineering                  | 1    | Okayama, Komatsuzaki | 515              | RC2                    | 農産物流通特論                    | 1    | ★Kobayashi        | Remote Class     | AA3                    | Advanced Plant Biochemistry | 1    | Asayama, Nakahira  | 616              |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       | GC                    | Human Systems I                  | 1    | Ito, others         | Remote Class     | 大                      | Advanced Measurement of Environmetal Information | 1    | Minato               | Remote Class     |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
| Thurs | PS2                   | 栽培学特論                            | 1    | TBD                 | 419              | PS3                    | 植物育種学特論  | 1    | Kuboyama             | 419              | AA4                    | Advanced Food Biochemistry | 1    | Shiraiwa, Chohnan | 515              | FS4                    | 化学生態学特論                     | 1    | Y. Suzuki          | 418              |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  | FS3                    | 地圏生態化学特論                   | 1    | Nishizawa         | 418              |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
| Fri   | AA1                   | Advanced Plant Protection        | 1    | Kitashima, Nakajima | 419              | FS5                    | 食品生化学特論  | 1    | Shiraiwa             | 515              | AA3                    | Advanced Microbiology      | 1    | Nishihara         | 418              | AA6                    | Applied Economics           | 1    | Uchida, Nagasawa   | Lecture Hall 104 | PS2                    | 園芸学特論         | 1    | Inoue      | 419       |
|       |                       |                                  |      |                     |                  | RC3                    | 農作業学特論   | 1    | Komatsuzaki          | iFC              | FS3                    | 遺伝子制御学特論                   | 1    | Asayama           | Remote Class     | RC2                    | 農業史・環境史特論                   | 1    | Itami              | 709              |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  |                        |  |      |                      |                  |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |
|       |                       |                                  |      |                     |                  | GC                     | Global Environmental Systems II                  | 1    | Okada, Others        | Remote Class     |                        |                            |      |                   |                  |                        |                             |      |                    |                  |                        |               |      |            |           |

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[Intensive Calss]

| Abbr. | Subject Title                                     | Unit | Instructor       | Classroom | Abbr. | Subject Title   | Unit | Instructor          | Classroom        | Abbr. | Subject Title | Unit | Instructor | Classroom        |
|-------|---|------|------------------|-----------|-------|---|------|---------------------|------------------|-------|---------------|------|------------|------------------|
| AC    | アジア農業論  | 1    | sakagami, Others |           | AS    | Capacity Development  | 1    | ★Furuichi           |                  | PS3   | 植物多様性保全学特論    | 1    | Kokubugata | Lecture Hall 203 |
| AS    | Field Experimental Course in Tropical Agriculture | 1    | Sakagami         |           | GC    | Overview of agricultural science toward regional sustainability | 1    | Komatsuzaki, Others | Remote Class     | PS3   | 植物化学適応学特論     | 1    | Murai      | Lecture Hall 104 |
| AS    | Field experimental course in Janan                | 1    | Tanabata, others | iFC       | GC    | Science of Food ~Function, Processing, Safety~                  | 1    | Shiraiwa, others    | Remote Class     |       |               |      |            |                  |
| AS    | Internship  | 1    | Hasegawa         |           | FS5   | 食品免疫学特論   | 1    | ★Ishikawa           | Lecture Hall 204 |       |               |      |            |                  |

## 2025 Class Schedule for the Graduate School of Agriculture of Ibaraki University

#### IV. Fourth Quarter, Nov. 25 – Feb. 3

★part-time instructors

[illegible]

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[illegible]