GSC Class Schedule - 3rd Year A Semester

Red: Compulsory Classes

Blue: Electives

| Period | Monday | Tuesday | Wednesday | Thursday | Friday | |
|--------|---|---------------------------------|--|---------------------|--------------------------------|--|
| 1 | | | Japanese Language Education | | Japanese Language Education | |
| | | | | Organic Chemistry I | | |
| 2 | Quantum Chemistry I (GSC) | Chemical Thermodynamics I (GSC) | Inorganic Chemistry I (GSC) | (GSC) | Analytical Chemistry I (GSC) | |
| | Laboratory Work in Chemistry I (GSC) | | | | | |
| 3 | ① Analytical chemistry | | | | | |
| | ② Inorganic chemistry③ Organic chemistry A | | | | | |
| | | | 4 Organic chemistry B | | | |
| 4 | | | ⑤ Physical chemistry A | | | |
| | | | 6 Physical chemistry B | | | |
| | | | T | *Lab Rotatio | on: two weeks in each lab | |
| 5 | | | | | | |

^{*}The schedule is tentative and is subject to change.

GSC Class Schedule - 3rd Year S Semester

Red: Compulsory Classes

Blue: Electives

| Period | Monday | Tuesday | Wednesday | Thursday | Friday |
|--------|--------------------------------------|-----------------------|---|-------------------------------------|---|
| 1 | Organic Chemistry II (Structure) | Quantum Chemistry II | Radiochemistry | Organic Chemistry II (Structure) | Inorganic Chemistry II (Metallic and Nonmetallic Compounds) |
| 2 | Chemical Thermodynamics II | Solid State Chemistry | Quantum Chemistry II Organic Chemistry III (Reaction) | Structural Chemistry | Organic Chemistry III (Reaction) |
| 3 | | Laboratory Work in | Analytical Chemistry and I | Inorganic Chemistry | |
| 4 | Laboratory Work in Organic Chemistry | | | | |
| 5 | | | | | |

*The schedule is tentative and is subject to change.

GSC Class Schedule - 4th Year A Semester

Red: Compulsory Classes

Blue: Electives

| Period | Monday | Tuesday | Wednesday | Thursday | Friday |
|--------|---|---|--------------------|--|---|
| 1 | | Chemical Reactions | Geochemistry | Organic Chemistry of Natural Products | Special Topics in Physical Chemistry I |
| 2 | Analytical Chemistry II | Inorganic Chemistry III (Transition Metal Compounds and Solution Chemistry) | Chemical Reactions | Organic Chemistry IV | Quantum Chemistry III |
| 3 | Laboratory Work in Analytical Chemistry and Inorganic Chemistry | | | | |
| 4 | Laboratory Work in Organic Chemistry Laboratory Work in Physical Chemistry | | | | |
| 5 | | | | | |

^{*}The schedule is tentative and is subject to change.

GSC Class Schedule - 4th year S Semester

Red: Compulsory Classes

Blue: Electives

| Period | Monday | Tuesday | Wednesday | Thursday | Friday | |
|--------|--|---|----------------------------------|--|--|--|
| 1 | | Special Topics in Organic Chemistry II | Biomolecular Chemistry | | Special Topics in Physical Chemistry II | |
| 2 | Practice in Inorganic and Analytical Chemistry | Special Topics in Organic Chemistry I | Practice in Organic Chemistry | Special Topics in Inorganic and Analytical Chemistry | Practice in Physical Chemistry | |
| 3 | | | | | | |
| 4 | Laboratory Work in Chemistry II (GSC) | | | | | |
| 5 | | | | | | |

^{*}The schedule is tentative and is subject to change.