

GSC Class Schedule - 3rd Year A Semester

Red: Compulsory Classes

Blue: Electives

| Period | Monday | Tuesday | Wednesday | Thursday | Friday |
|--------|---|---------------------------------------|--------------------------------|------------------------------|---------------------------------|
| 1 | | | | Organic Chemistry I (GSC) | |
| 2 | Quantum Chemistry I (GSC) | Chemical Thermodynamics I (GSC) | Inorganic Chemistry I (GSC) | | Analytical Chemistry I (GSC) |
| 3 | <div>Laboratory Work in Chemistry I (GSC)<ul style="list-style-type: none">Analytical chemistryInorganic chemistryOrganic chemistry AOrganic chemistry BPhysical chemistry APhysical chemistry B</div> | | | | |
| 4 | | | | | |
| | ※Lab Rotation: 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 | <div style="color: red; text-align: center;"> Laboratory Work in Analytical Chemistry and Inorganic Chemistry Laboratory Work in Organic Chemistry </div> | | | | <div style="color: blue; text-align: center;"> Basic Academic English for Chemistry I </div> |
| 4 | | | | | |
| 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 | Chemical Reactions | Data Chemistry | Organic Chemistry of Natural Products | Special Topics in Physical Chemistry I |
| 2 | Analytical Chemistry II | Inorganic Chemistry III (Transition Metal Compounds and Solution Chemistry) | Geochemistry | Organic Chemistry IV | Quantum Chemistry III |
| 3 | <div style="text-align: center; color: red;"> Laboratory Work in Analytical Chemistry and Inorganic Chemistry Laboratory Work in Organic Chemistry Laboratory Work in Physical Chemistry </div> | | | | |
| 4 | | | | | |
| 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 | | Practice in Organic Chemistry | Special Topics in Inorganic and Analytical Chemistry | Practice in Physical Chemistry |
| 3 | Laboratory Work in Chemistry II (GSC) | | | | |
| 4 | | | | | |
| 5 | | | | | |

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