(Autumn 2023 – Spring 2024)

For detailed information and syllabuses, please refer to https://nol.ntu.edu.tw/nol/guest/index.php
General Chemistry (Since Fall 2008, all General Chemistry courses can be counted as general education credits in the A7 field)

| Courses (| credits) | Session | Time | Designated for | Instructor |
|-----------|---|---------|---------|--|---------------------------------------|
| Full Year | General Chemistry I/II (3,3) 203 10110 / 203 10120 | | W F 34 | Dept. of Chemistry Lectured in English | Chan, Chun-Chung Cheng, Yuan-Chung |
| | General Chemistry A (3,3) | 01 | W F 34 | Depts. of Chemical Engineering, Materials Science and Engineering | Li, Hung-Wen |
| | 203 101A1 / 203 101A2 | 02 | W F 34 | Depts. of Agricultural Chemistry, Atmospheric Sciences, Geosciences(Elective) | Tsai, Yeun-Min |
| Half Year | General Chemistry C (3) 203 101C0 (Autumn 2023) | 01 | W F 34 | School of Veterinary Medicine/ Depts. of Plant Pathology and Microbiology, Entomology, Animal Science and Technology, Agronomy, Public Health, Physical Therapy, Nursing, Pharmacy, Clinical Laboratory Sciences and Medical Biotechnology, Biomedical Engineering, Engineering Science and Ocean Engineering, Computer Science and Information Engineering (Elective) | Chiu, Ching-Wen |
| | | 02 | W F 34 | School of Veterinary Medicine/ Depts. of Plant Pathology and Microbiology, Entomology, Animal Science and Technology, Agronomy, Public Health, Physical Therapy, Nursing, Pharmacy, Clinical Laboratory Sciences and Medical Biotechnology, Biomedical Engineering, Engineering Science and Ocean Engineering, Computer Science and Information Engineering (Elective) | Lin, Chih-Kai |
| | | 03 | W F 34 | School of Veterinary Medicine/ Depts. of Plant Pathology and Microbiology, Entomology, Animal Science and Technology, Agronomy, Public Health, Physical Therapy, Nursing, Pharmacy, Clinical Laboratory Sciences and Medical Biotechnology, Biomedical Engineering, Engineering Science and Ocean Engineering, Computer Science and Information Engineering (Elective) Lectured in English | Woo-Jin, Yoo |
| | | 04 | W F 34 | Depts. of Medicine, Dentistry | Chou, Pi-Tai |
| | | 05 | M F 34 | Depts. of Life Science, Biochemical Science and Technology | She, Jui-Lin |
| | | 06 | W F 34 | Dept. of Electrical Engineering, Physics | Jiang, Chang-Ming |
| | General Chemistry C (3) 203 101C0 | 01 | Tu F 34 | Dept. of Horticulture and Landscape Architecture, Bioenvironmental System Engineering | She, Jui-Lin |
| | (Spring 2024) | 02 | M Th 34 | Dept. of Mechanical Engineering Lectured in English | Lin, Chih-Kai |
| | | 03 | W Th 34 | Dept. of Psychology, Forestry and Resource Conservation | Chung, Po-Wen |

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Organic Chemistry

| Courses (credits) | | Session | Time | Designated for | Instructor | |
|-------------------|---|---------|-----------------------------|--|-------------------|--|
| Full Year | Organic Chemistry I/II (3,3) 203 22210 / 203 22220 | | Tu <mark>34</mark> Th 34 | Dept. of Chemistry | Yang, Jye-Shane | |
| | Organic Chemistry B (3,3) 203 222B1 / 203 222B2 | 01 | Tu 2 Th 34 | Dept. of Pharmacy | Liu, Shiuh-Tzung | |
| | | 02 | Tu 2 Th 34 | Dept. of Chemical Engineering | Lo, Lee-Chiang | |
| | | 03 | Tu 2 Th 34 | Dept. of Chemical Engineering | Chen, Chao-Tsen | |
| | | 03 | Tu 2 Th 34 | Depts. of Agricultural Chemistry, Public Health/ School of Forestry and Resource Conservation (Elective) | Leung, Man-kit | |
| Half Year | Bio-Organic Chemistry (2) 203 22000 (Autumn 2023) | | Tu 34 | Dept. of Biochemical Science and Technology | Cheng, Richard P. | |
| | Organic Chemistry (3) 203 22200 | 01 | Tu 34 Th 12 | Dept. of Plant Pathology and Microbiology/ School of Veterinary Medicine | Wang, Tsung-Shing | |
| | (Spring 2024) | 02 | Tu Th 34 | Depts. Of Entomology, Animal Science and Technology, Horticulture and Landscape Architecture | Wong, Ken-Tsung | |
| | | 03 | M Th 34 | Depts. Of Life Science, Biochemical Science and Technology, Clinical Laboratory Sciences and Medical Biotechnology, Biomedical Engineering | | |
| | | 04 | M Th 34 | Depts. Of Medicine, Dentistry | Chan, Yi-Tsu | |
| | | 05 | M Th 34 | All students Lectured in English | Woo-Jin, Yoo | |

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Analytical Chemistry

| Courses (| credits) | Session | Time | Designated for | Instructor |
|-----------|--|---------|--------------|---|-------------------------------------|
| Full Year | Analytical Chemistry I/II (3,3) 203 21210 / 203 21220 | | M 34 Th 2 | Dept. of Chemistry Analytical Chemistry II lectured in English | Liao, Wei-Ssu Cheng, Hsiu-Wei |
| | Analytical Chemistry B (2,2) 203 211B1 / 203 211B2 | | F 34 | Depts. of Agricultural Chemistry, Biochemical Science and Technology/ School of Forestry and Resource Conservation(Elective) | Ho, Ja-An Annie Chang, Che-Cheng |
| | Analytical Chemistry (3) 203 23100 | 01 | F 234 | Depts. of Chemical Engineering(Senior) | Chang, Che-Cheng |
| | (Autumn 2023) | 02 | F 234 | Depts. of Horticulture and Landscape Architecture, School of Forestry and Resource Conservation(Elective) Lectured in English | Kong, Kien Voon |
| | Analytical Chemistry (3) 203 23100 (Spring 2024) | 01 | F 234 | Depts. of Clinical Laboratory Sciences and Medical Biotechnology, Pharmacy | Chen, Yu-Ju |

Physical Chemistry

| Courses (credits) | Semester | Time | Designated for | Instructor |
|------------------------------|-----------|---------------------|--|----------------------|
| Physical Chemistry 1/2 (3,3) | Full Year | M 6 Th 12 (Autumn) | Dept. of rightenium Chemistry | Wang, Chien-Lung |
| 203 33101 / 203 33102 | | Tu 34 Th 2 (Spring) | Physical Chemistry 2 lectured in English | Manuel Maestre-Reyna |

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Laboratory Courses

| Courses | Semester | | |
|--|------------------------|--|---|
| General Chemistry Lab. Full Year Half Year | | General Chemistry Lab. (1)/(2) 203 10501 / 203 10502 General Chemistry Lab. 203 10500 | https://www.ch.ntu.edu.tw/~genchem99/ |
| Organic Chemistry Lab. | Full Year Half Year | Organic Chemistry Lab. B (1)/(2) 203 225B1 / 203 225B2 Organic Chemistry Lab. 203 225B0 | https://teaching.ch.ntu.edu.tw/organic-chemistry-laboratory/ |
| Analytical Chemistry Lab. | Full Year Half Year | Analytical Chemistry Lab. B (1)/(2) 203 215B1 / 203 215B2 Analytical Chemistry Lab. 203 21500 | https://teaching.ch.ntu.edu.tw/analytical- chemistry-laboratory/ |
| Physical Chemistry Lab. | Full Year | Physical Chemistry Lab. (1)/(2) 203 33210 / 203 33220 | https://teaching.ch.ntu.edu.tw/physchemlab/ |

General Education Courses

| Courses (credits) | Semester | Instructor | Time | Designated for |
|---|-------------|-----------------|------|--|
| Molecular Aesthetics (3) 203 34180 (A7) | Autumn 2023 | Jin, Bih-Yaw | | General education: A7 field *Maximum enrollment: 50 |
| Inquiry and Practice in Chemistry(3) 203 34190 (A7) | Spring 2024 | Liu, Ming-Chang | | General education: A7 field |