

Department of Life Science and Applied Chemistry, Graduate School of Engineering, Field of Soft Materials

1st semester
/1st term

1st year
/2nd term

1st year
/3rd term

1st year
/4th term

2nd year
/1st term

2nd year
/2nd term

2nd year
/3rd term

2nd year
/4th term

Advanced Organic and Polymer Synthesis

Environmental Systems of Chemical Resources I

Environmental Systems of Chemical Resources II

Advanced Molecular Designs of Polymeric Materials I

Advanced Molecular Designs of Polymeric Materials II

Developments in Design of Biopolymers and Biomaterials I

Developments in Design of Biopolymers and Biomaterials II

Environmental Systems of Chemical Resources III

Advanced Polymer Synthesis

Developments in Design of Biopolymers and Biomaterials II

Advanced Physical Properties and Functions of Polymers

Physical Properties of Polymers

Polymeric Materials

Advanced Functional Polymers I

Advanced Functional Polymers II

Advanced Polymer Composite Materials

Advanced Functional Polymers II

Advanced Polymer Materials and Structures

Materials Development

Advanced Lecture of Polymer Structure

Advanced Physical Chemistry of Polymers

Advanced Polymer Physical Chemistry I

Advanced Polymer Physical Chemistry II

Advances in Science of Biological Macromolecules

Advances in Science of Biological Macromolecules

Advanced Biomolecular Science I

Advanced Biomolecular Science II

Histochemistry and Molecular Biology I

Histochemistry and Molecular Biology II

Advanced Characterization of Functional Molecular Systems I

Advanced Characterization of Functional Molecular Systems II

Creation of New Technology

Life Science and Applied Chemistry Seminar 1

Life Science and Applied Chemistry Seminar 1

Life Science and Applied Chemistry Seminar 2

Life Science and Applied Chemistry Seminar 2

Life Science and Applied Chemistry Seminar 3

Life Science and Applied Chemistry Seminar 3

Life Science and Applied Chemistry Seminar 4

Life Science and Applied Chemistry Seminar 4

Special Lecture in Life Science and Applied Chemistry I

Special Lecture in Life Science and Applied Chemistry III

Special Lecture in Life Science and Applied Chemistry II

Special Lecture in Life Science and Applied Chemistry IV

Special Exercises for Material and Energy Engineering 1

Special Exercises for Material and Energy Engineering 1

Special Exercises for Material and Energy Engineering 2

Special Exercises for Material and Energy Engineering 2

Research Internship

Research Internship

Global Presentation

Global Presentation

Global Presentation

Global Presentation

Master Thesis

business literacy

business literacy

School Common Subject

School Common Subject

Department Common Subject

Department Common Subject