Outline Image of the Curriculum

Brain Sciences Major (Doctoral Program) in the Graduate School of Brain Science

Brain Sciences Research Method (compulsory subjects)

- Brain Sciences Research Method I (Research Survey) — 2C
- Brain Sciences Research Method II (Research Planning) — 2C
- Brain Sciences Research Method III (Data Analysis) — 2C
- Brain Sciences Research Method IV (Thesis Writing) — 2C
- Brain Sciences Research Method Seminar — 2C

Special Subjects (optional subjects)

Measurements and Analysis of Brain Sciences

- Developmental Science — 2C
- Developmental Science Technique — 1C
- Brain Image Analysis — 2C
- Neuroimaging Technique — 1C
- Advanced Systems Neuroscience — 2C
- Systems Neuroscience Technique — 1C
- Computational Neuroscience — 2C
- Computer Simulation Technique — 1C

Neural computation Program

- Brain-type Learning Systems — 2C
- Communication Robot Engineering — 2C
- Parallel Information Processing — 2C
- Advanced Brain Sciences A (Robotics) — 1C
- Advanced Brain Sciences B (Neural computation) — 1C

Neurosciences Program

- Cognitive Science — 2C
- Information Creation Science — 2C
- The Impact of Brain Science on Social Sciences — 2C
- Advanced Brain Sciences C (Information Creation) — 1C
- Advanced Brain Sciences D (Social Science) — 1C

Related Subjects (optional subjects)

- Psychophysics
- Neuroeconomics
- Social System Control
- Neural KANSEI Engineering
- Advanced Molecular Life Science
- Neuroethics
- Pathological Neuroscience
- Scientific Research Ethics

Every subject 2C

1C 1 credit　2C 2 credits