

Research Ethics across Disciplines

an educational program at a large-scale
research university

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Research Ethics across Disciplines

At a large university with more than 53,000 students, including about 2,500 foreign students

Ethics at Waseda University

Charters & Guidelines, Committees,
Education

Some Issues to think about

Waseda University

Undergraduate Schools

- [School of Political Science and Economics](#)
- [School of Law](#)
- [School of Culture, Media and Society](#)
- [School of Humanities and Social Sciences](#)
- [School of Education](#)
- [School of Commerce](#)
- [School of Fundamental Science and Engineering](#)
- [School of Creative Science and Engineering](#)
- [School of Advanced Science and Engineering](#)
- [School of Social Sciences](#)
- [School of Human Sciences](#)
- [School of Sport Sciences](#)
- [School of International Liberal Studies](#)

Waseda University

Graduate Schools

- [Graduate School of Political Science](#)
- [Graduate School of Economics](#)
- [Graduate School of Law](#)
- [Graduate School of Letters, Arts and Sciences](#)
- [Graduate School of Commerce](#)
- [Waseda Business School](#)
- [Graduate School of Fundamental Science and Engineering](#)
- [Graduate School of Creative Science and Engineering](#)
- [Graduate School of Advanced Science and Engineering](#)
- [Graduate School of Education](#)
- [Graduate School of Human Sciences](#)
- [Graduate School of Social Sciences](#)
- [Graduate School of Sport Sciences](#)
- [Graduate School of Asia-Pacific Studies](#)
- [Graduate School of Global Information and Telecommunication Studies](#)
- [Graduate School of Japanese Applied Linguistics](#)
- [Graduate School of Information, Production and Systems](#)
- [The Okuma School of Public Management](#)
- [Graduate School of Environment and Energy Engineering](#)
- [Graduate School of Teacher Education](#)
- [Waseda Law School](#)
- [Graduate School of Finance, Accounting and Law](#)
- [Graduate School of Accountancy](#)

Waseda University: Students

(2009) (): Foreign nationals

- **Undergraduates: 45,192**
M 29,970(66) F 15,222(34)
- **Graduates: 8,609**
M 6,602(77) F 2,007(23)
- **International Student Enrollment** (May 2008)
942 Undergraduates
1,516 Graduates
372 others (Japanese language studies, etc.)

Waseda University: Faculty

(As of April 2008)

- **Full Time Faculty**

(): Number of foreign nationals

1,057 professors (45): M 976 (39) F 90 (6)

171 associate professors (24): M 136 (18) F 35 (6)

126 assistant professors (9): M 101 (6) F 25 (3)

323 research associates (32): M 270 (22) F 53 (10)

- **Part Time:**

524 visiting faculty members (64): M 476(59) F 48(5)

3,575 lecturers (328): M 2,811 (219) F 764 (109)

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Courses in Ethics

- philosophical ethics
- bioethics
- business ethics
- Information ethics
- environmental ethics
- sports ethics
- research ethics

- Academic Literacy (for new students)

Ethics at Waseda University

Committees

- Academic Research Ethics Committee
review/judge and education
- Human Research Ethics Committee A&B
- Animal Experimentation Ethics Committee
- Harassment Prevention Committee

Ethics at Waseda University

Charters and Guidelines

- Waseda University Academic Research Ethics Charter
- Guidelines Regarding Academic Research Ethics
- Rules for the Prevention of Misconduct in Research
- Ethical Regulations concerning Human Research
- Regulations for Animal Experimentation, Genetic Engineering Experiments, etc.

Ethics at Waseda University

Courses in Research Ethics

1. An Introduction to Research Ethics

On-line course for all students

2. Research Ethics

for graduate students in science & technology

3. Research Ethics (required)

for graduate students in bioscience & biotechnology

An Introduction to Research Ethics

- On-line course for all students, graduate and undergraduate
- Team teaching by professors and guest lecturers in law, business, medicine, engineering, bioethics, etc.
- Content: **Scientists and Engineers in Today's World, Questionable Research Conducts, FFP, Protection of Human Subjects, Animal Experimentation, Conflicts of Interest, Intellectual Properties, Business Ethics, Social Research, Data Management, Mentor and Trainee, Authorship, Publication Ethics, Social Implications (dual use), etc.**

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Some Issues think about

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some issues to think about: from educational point of view

- Awareness sharing: we are participant coworkers for the betterment of the world
- All researchers today are compartmentalized
- Commodification of research:
harsh competition and heavy pressure
- Common class: meeting with fellow researchers
- Towards a university-wide ethic: an attempt to reorient today's learning community:
his/her own thinking, examining and sharing