

# Global Leader Program for Social Design and Management

Information Session  
25 September, 2015

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# What is 'Social Design and Management'?

Identify socio-economic challenges based on specialized and multidisciplinary knowledge,  
propose comprehensive solutions that integrate scientific & technological innovations and innovative public policy,  
and implement them in partnership with diverse stakeholders in a global setting.





1. Motivate students by offering a curriculum throughout master's and doctoral program.  
The program will nurture capabilities to work in broader spectrum. It also cultivate abilities to design comprehensive solutions that integrate scientific and technological innovations and innovative public policy as well as to implement them.
2. Select highly-motivated candidates to raise global leaders.
3. All-Todai management structure to integrate humanities and sciences.
4. Collaborate with international institutions and corporations to acquire international perspectives.
5. English language-oriented curriculum.
6. Carrier path to various organizations, including governmental organizations, international organizations, and private enterprises



## Comprehensive Coursework

Cultivate capabilities to work in a broad spectrum with design and practical skills in addition to basic discipline and expertise at each graduate school.

### **Compulsory Course : Social Design and Global Leadership**

- Global Society & Public Policy Courses (69 courses)
- Advanced Science Technology Courses (63 courses)
- Issue Solving Courses (13 courses)

[as of 9/25, 2015]



## Qualifying Examination (QE)

To verify the determination of students to continue on to the doctoral program as well as their willingness to become a Social Design Management Human Resource.

## Research Design Workshop

To deepen understanding of issues and research proposal through discussions with experts in different disciplines and with practitioners, and to position research topics in the context of a broader perspective.



## International Project (Joint research or Internship)

To bridge the gap between the acquired knowledge/expertise and the real world.

Students will gain practical experience in solving issues through working with universities or institutions for 2 to 6 months.

## Secondary Advisor System

Two secondary advisors will be assigned to each doctorate students.

They offer advice from a real-world viewpoint and provide a perspective different from the student's specialization.



# Participating Schools and Departments

Graduate School of Public Policy

Graduate Schools for Law and Politics  
- School of Legal and Political Studies

Graduate School of Information Science and Technology  
- Information & Communication Engineering

Graduate School of Engineering  
- Dept. of Civil Engineering  
- Dept. of Mechanical Engineering  
- Dept. of Precision Engineering  
- Dept. of Aeronautics and Astronautics  
- Dept. of Electrical Engineering and Information Systems  
- Dept. of Systems Innovation  
- Dept. of Chemical System Engineering  
- Dept. of Nuclear Engineering and Management  
- Dept. of Technology Management for Innovation

Graduate School of Medicine  
- School of Int'l Health  
- Social Medicine

Graduate School of Interdisciplinary Information Studies  
- Dept. of Interdisciplinary Information Studies

Graduate School of Agricultural and Life Sciences  
- Dept. of Global Agricultural Sciences  
- Dept. of Agricultural and Resource Economics

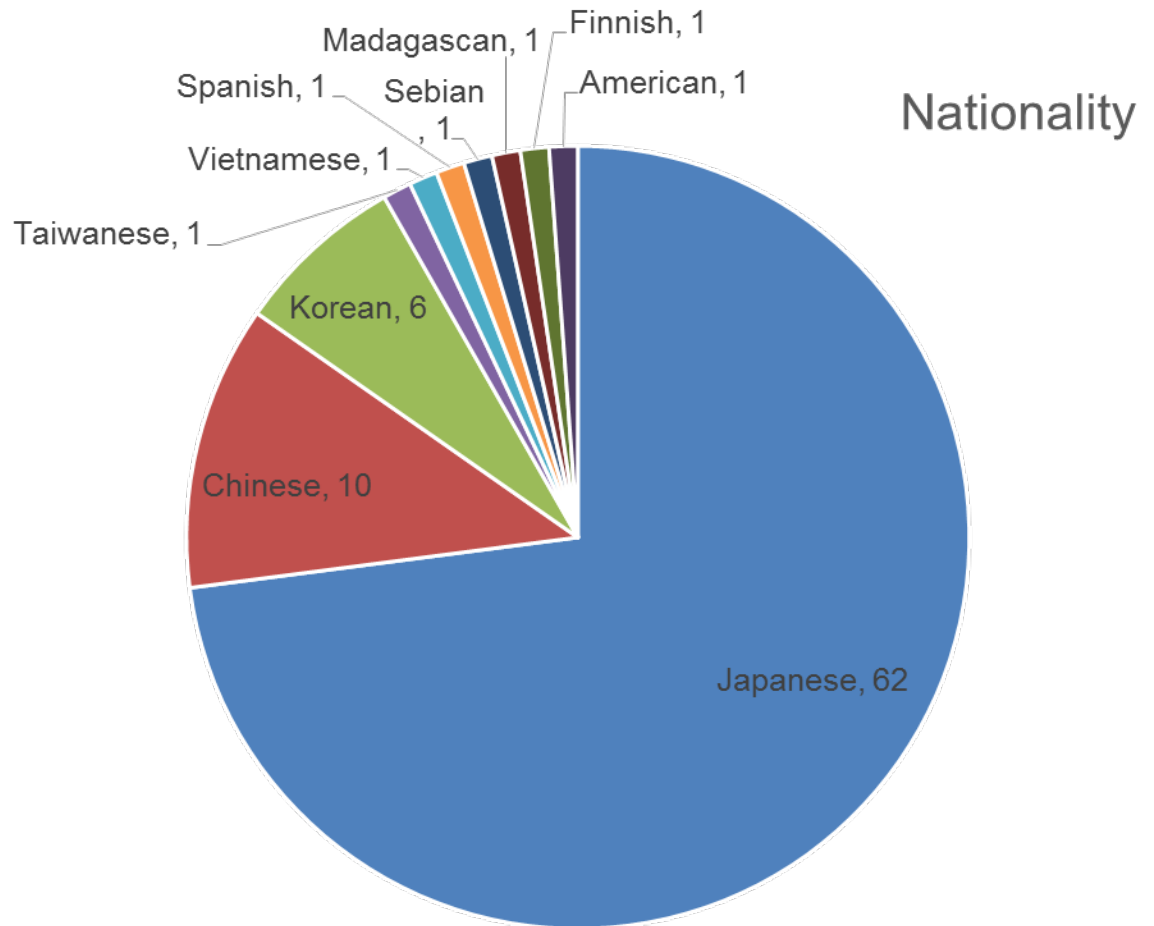
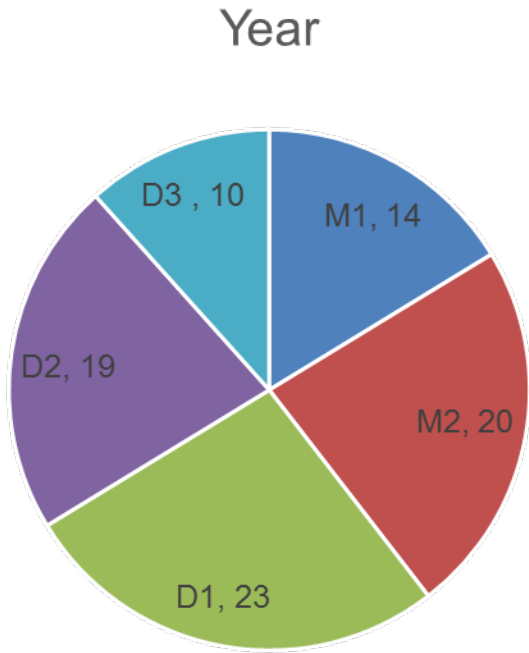
Graduate School of Frontier Sciences  
- Dept. of Computational Biology and Medical Sciences

Graduate School of Economics  
- Dept. of Finance  
- Dept. of Studies of Contemporary Economy  
- Dept. of Economic Theory  
- Division of Economics  
- Division of Management



# Program Students' Fact 1

**86** students as of 24th of Sep. 2015

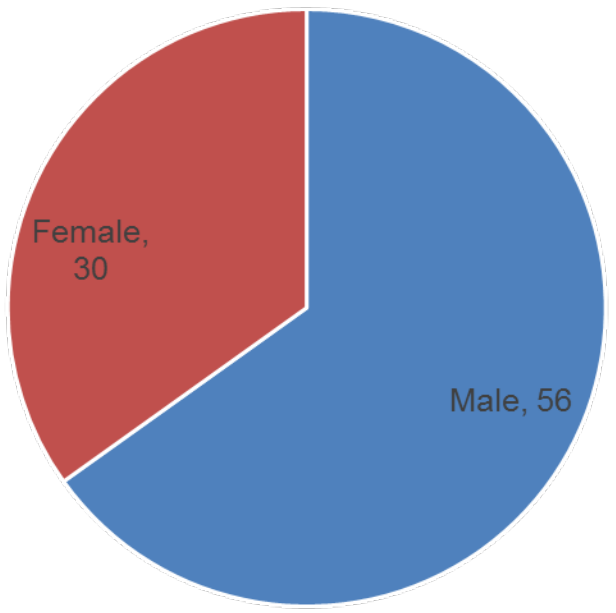




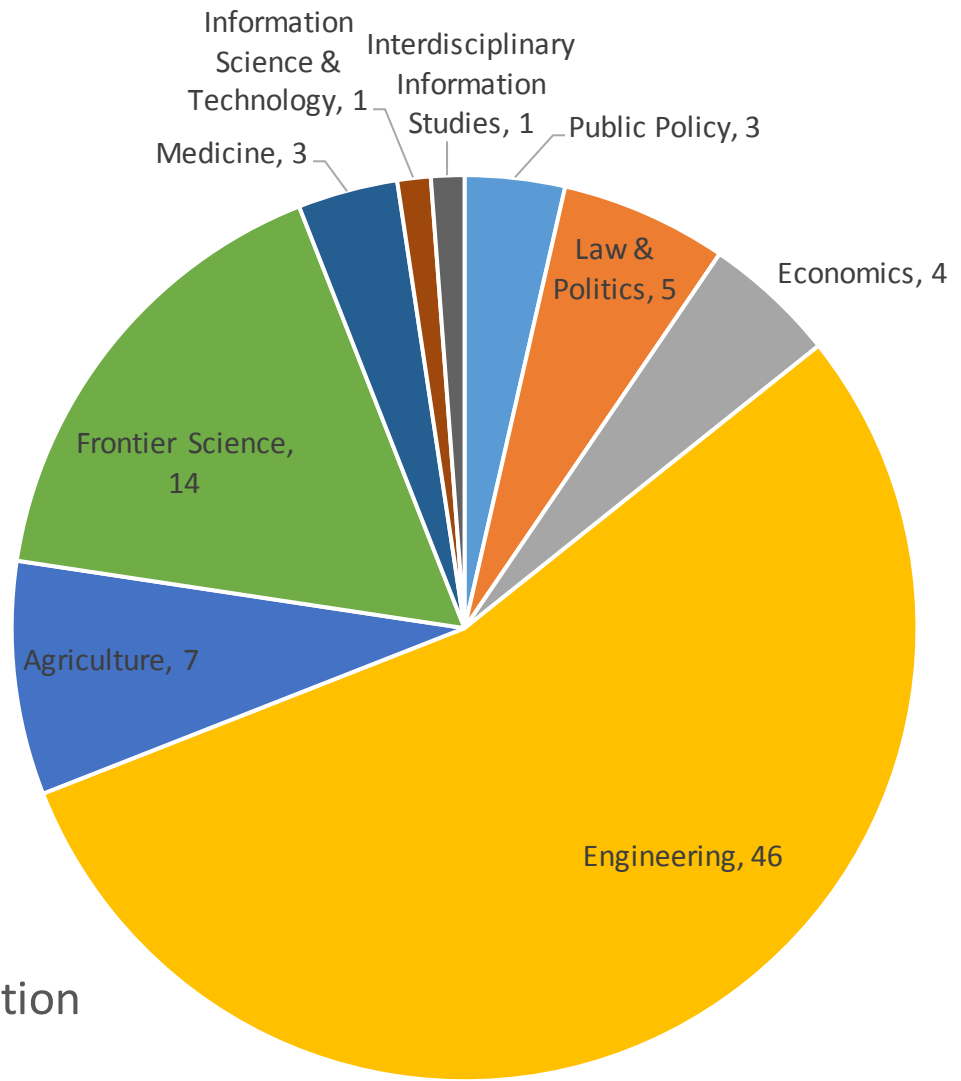


# Program Students' Fact 2

### Gender



### Affiliation





- Masters course students
  - **Have intention to proceed to doctoral course while participating in GSDM program**
  - Admitted in April in 2014 or 2015, or Fall of 2014 or 2015
  
- Doctoral course students
  - Admitted in April, 2015 or Fall, 2015.



# Selection and Grant per Month

Year	Number of students to be selected	Monthly grant
M1	Maximum 10	100,000yen
M2	Several	100,000yen
D1	Several	200,000yen

## 【Note】

- You need to apply for the tax returns procedure by yourself. Income tax (at least 5%) and resident tax (10%) will be imposed.
- After passing Qualifying Examination, master students will receive 150,000yen.
- You cannot receive the grant if you have a part-time job (except TA of 5h/wk).
- You cannot receive the grant if you are already receiving other scholarships.
- You have to return the grant if the enrolment document contains untruthful statements.



## 【QE】

- Master candidate students, one year after the enrollment to GSDM program.
- Evaluation: Research plan & its implication to social issues, Group work
- Requirement for taking QE;
  - (1) 2 credits from Global Society & Public Policy Courses
  - (2) 2 credits from Advanced Science Technologies Courses
  - (3) 2 credits from Issue Solving Courses or pass the 'Social Design and Global Leadership' course

## 【Research Design Workshop】

- Students who enrolled to GSDM in D1 : one year after the enrollment to GSDM program
- Students who enrolled to GSDM in M1 & M2 : at the end of D1
- Evaluation: Presentation of own research including how your research can contribute to the solution of social problems and abilities you have acquired as a GSDM student
- students are required to show ;
  - (1) adequate prospect of completing the doctoral thesis
  - (2) adequate preparation to become human resources expected by GSDM program.



- (1) Pass Compulsory Course ‘Social Design and Global Leadership  
2credits, English
- (2) Take required credits from 3 Core Courses of Comprehensive Coursework  
4credits from Advanced Science Technologies Courses  
4credits from Global Society & Public Policy Courses  
2credits from Issue Solving Courses  
\*Out of 10 credits, 6 must be taken from English taught courses.
- (3) Pass Qualiying Examination (Master students only)
- (4) Pass Research Design Workshop
- (5) Pass International Project



Final Exam



# Schedule for AY2015 (Apr,2015-Mar,2016)

Date / Time	Event	Venue
Sep 28th - 12:00, Oct 1	Application period	GSDM office (No. 606, Engineering Bldg #8)
Oct 3 & AM of Oct.4 (weekend)	Interview	No.610, Admin bureau Bldg #2
13:00, Oct. 5	Announcement of selected applicants	Notice board, Graduate School of Public Policy (6F, Admin Bureau Bldg#2) GSDM homepage
18:00, Oct 9	Program Guidance for selected students Social gathering	No.429-322, Engineering Bldg#14 Lounge Harmony, Sanjo Hall
Mar 18 - Mar 20, 2016	GSDM annual residential study program (mandatory)	IPC center at Shonan Kokusai Village