

Table 1: IDEC Course Options

Master's Programs - Requirements	Credit
1) Common subjects I · II (required electives)	6
2) Subjects specified by the supervisor (required)	12+
3) Seminar (required)	4+
4) Free electives	8
5) Thesis	
Minimum number of credits	30+

Notes:

- 1) Under the guidance of the supervisor the student must take three subjects to be done as required electives. Students who take more than 6 credits as common subjects I, II must consult with their supervisor and include these subjects in categories '2' (subjects specified by the supervisor) or '4' (free electives outside of the subjects specified by the supervisor and may be subjects taken at another graduate school). As a rule students are to consult with their supervisor on the 12 credits or more they are to take from the list of established specified courses.
- 2) Students are required to take one seminar as specified by the supervisor. Students are allowed to take a maximum of 8 credits for seminars. Those taking more than 4 credits for seminars must consult with their supervisor and include those credits in categories '2' (subjects specified by the supervisor) or '4' (free electives outside of the subjects specified by the supervisor and may be subjects taken at another graduate school).

IDEC Common Courses	Credit
< I >	
International Relations	2
Environmental Management Technology	2
International Cooperation	2
Educational Development	2
Asian Cultures	2
Theories of Global Development	2
< II >	
Developing Designing Ability	2
Fieldwork	2
Internship	2
Graduate Writing I	2
Graduate Writing II	2

Development Science Course Subjects	Credit
<Common Courses>	
Development Sciences I	2
Development Sciences II	2
<Development Policy Courses>	
Theories of Social Development: Modernization of non-western countries	2
Japanese Economy	2
Economic Development I	2
Economic Development II	2
Comparative Study of Economic Development	2
Environmental and Resource Economics	4
International Economics	2
International Economic Policy	2
Theory of Policy Evaluation	2
International Finance	2
Development Finance	4
Development Macroeconomics	2
Economic Statistical Analysis	2
Corporate Strategy	2
International Human Resource Development	2
Industrial Development	2
Multinational Corporations	2
Corporate Social Responsibility	2
International Public Policy	2
Global Environmental Policies	2
Development Policy I	2
Development Policy II	2
Econometrics	2
Research Method	2
Development Microeconomics	2
Seminar on Economic Development	8
<Development Technology Courses>	
Development Technology	4
Transportation Engineering	2
Regional and Urban Engineering	2
Tourism Policy	2
Transportation Planning	2
Systems Analysis for Regional Development	2
Environment Simulator	2
Marine Hydrodynamics	2
Ground Disaster Prevention Engineering I	2
Ground Disaster Prevention Engineering II	2
Applied Marine Hydrodynamics	2

Marine Environmental Conservation	2
Environmental Fluid Dynamics	2
Earthquake Resistant Structures	2
Disaster Prevention of Earthquakes	2
Strength of Structures	2
Architectural Planning and Theory	2
Environmental Planning	2
Environmental Monitoring	2
Grassland Ecosystems	2
Animal Resources	2
Management and Conservation of Ecosystems	2
Botany: Resources for the Future	2
Ecosystem Microbiology	2
Applied Ecosystem Science	2
Environmental Sabo- Engineering	2
Biomass Utilization	2
Sustainable Architecture and Urban Development I	2
Sustainable Architecture and Urban Development II	2
Renewable Energy System Studies	2
Seminar on Regional and Urban Engineering	8
Seminar on Development Technology	8
Seminar on Environmental Conservation	8
Seminar on Environmental Monitoring	8
Seminar on Animal Reproduction	8
Seminar on Resource Ecology	8
Seminar on Social Environmental System Engineering	8
< Peace and Coexistence Courses >	
Practicing Peacebuilding	2
International Legal and Political System	2
International Conflict	2
Conflict Resolution	4
Asian Law	2
International Political Economy	4
International Security and Diplomacy	2
Cooperative Diplomacy	4
Human Security	4
Politics in Japan	2
International Politics	4
International Law and International Institutional Law	2
Regional Cooperation in the Global Society	4
Peace Studies	4
Peace Building	4
Seminar on Peace and Co-existence	8
Subjects for Educational Development, and Cultural and Regional Studies	Credit

<Common Courses >	
Educational Development and Cultural Regional Studies I	2
Educational Development and Cultural Regional Studies II	2
< Educational Development Courses >	
Morphology of Contemporary Standard Japanese	2
Education in Asian and African Countries	2
Education in Japan	2
Theory and Practice of Educational Research I	2
Theory and Practice of Educational Research II	2
Planning for Educational Development I	2
Planning for Educational Development II	2
Cooperation for International Education	4
Human Resource Development in Education	4
Theories of Education for International Understanding	2
Gender and Educational Development	4
Science Education Development	4
Foundation of Curriculum Development for Science Education	4
Mathematics Education Development	2
Basic Education for Development in Mathematics	2
Information and Communication Technologies in Education	2
Concepts and Issues in Motor Control	2
Education for Ethno-Languages	2
Culture for Ethno-Languages	2
Developmental Education	2
Development of Literacy Education	2
Non-formal Education	4
Education for Understanding of the Natural Environment	2
Education for Protecting the Natural Environment	2
Development of Basic Ability for Science and Technology I	2
Development of Basic Ability for Science and Technology II	2
Introduction to the Teaching of Artistic Expressions	2
Development of Higher Education	2
International Exchange in Education	2
Cultural Adaptation	2
Language Education and Media	2
Introduction of Statistical Analysis in Education I	2
Introduction of Statistical Analysis in Education II	2
Contrastive Study of Languages and Cultures	2
Structures and Types of Expressions among Languages	4
Fundamental Theory of Practice in International Cooperation in Education	2
Case Studies of International Cooperation	2
Basic Education and Development	

Theory and Practice of Science and Mathematics Lesson I	4
Theory and Practice of Science and Mathematics Lesson II	4
Seminar on Educational Development	8
Seminar on Curriculum Development	8
Seminar on Basic Developmental Education	8
Seminar on Language Education	8
Seminar on Higher Education and International Exchange	8
Seminar on International Development Cooperation in Education	8

< Cultural and Regional Studies Courses >	
Comparative Asian Cultures	2
Development and Culture	2
Rural Economics	4
Asian Societies and Cultures	2
Area Studies	2
Field Studies in Cultural Dynamics	2
Cultural Anthropology of South Asia I	2
Cultural Anthropology of South Asia II	2
Rural Studies of Developing Countries	2
Rural Development of South Asia	2
Study on Colonialism and Culture	2
Area Studies of Southeast Asia	2
Seminar on Cultural Dynamics	8