

Faculty of Urban Science

Curriculum

Liberal Arts Education

■ – Compulsory Elective Subjects ■ – Elective Subjects

Subject Group	Humankind and Culture SubjectsHumankind	Humankind and Society Subjects	Nature and the Environment Subjects	Liberal Arts Seminars
Subject Name	History and Culture Aesthetics Area Studies(Europe and America) Area Studies(Asia) Cultural Anthropology Philosophy Psychology Religion	Japanese Constitution Law and Society Economy and Society Management and Society Politics and Society Humans and Society in the Age of Internationalization Sociology Urban Society and Human Beings Gender and Society Seminar on Humans and Society	Introduction to Mathematics Introduction to Principles of Science Introduction to Environmental Studies	Introductory Seminar I

Subject Group	Information Technology Subjects	Health and Sports Science Subjects	Verbal Communication Subjects
Subject Name	Computer Literacy Computer Systems Introduction to Programming Moral and Security in Information Society	Health and Sport Science I Health and Sport Science II Health Science Theory I Health Science Theory II	English(Basic)(Reading) I English(Basic)(Communication) I English(Basic)(Reading) II English(Basic)(Communication) II English(Elementary)(Reading) I English(Elementary)(Communication) I English(Elementary)(Reading) II English(Elementary)(Communication) II English(Pre-intermediate)(Reading) I English(Pre-intermediate)(Communication) I English(Pre-intermediate)(Reading) II English(Pre-intermediate)(Communication) II French(Beginner) I French(Beginner) II French(Basic) I French(Basic) II German(Beginner) I German(Beginner) II German(Basic) I German(Basic) II Japanese I Japanese II Outline of Japanese Things I Outline of Japanese Things II

Faculty of Urban Science

Curriculum

Specialized Education Department of Urban Science

■ – Compulsory Subject ■ – Compulsory Elective Subjects ■ – Elective Subjects

Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Specialized Basic Subjects	Introduction to Urban Science I Introduction to Urban Science II Reading of Literature on Urban Science in English I Reading of Literature on Urban Science in English II Practice for Computer I (Literacy) Practice for Computer II (Basic Programming) Information and Business Ubiquitous Computing and Society Cities and Culture Basic Mathematics A- I Basic Mathematics A- II Basic Mathematics B- I Basic Mathematics B- II	Basic Information Management Applied Information Management Basic Information Processing Applied Information Processing Practice for Computer III (Operating system) Practice for Computer IV (Applied programming) Urban Structure		
	Economics and Business		Practice for Computer V (Presentation) Practice for Computer VI (Database) Urban Economics Business Management	Analyst Course Project Management Business Economics Accounting Economic Policy Cities and Society Economic Geography Monetary Economics Cities and Finance	
				Planner Course Project Management Business Economics Accounting Economic Policy Cities and Society Economic Geography Monetary Economics Cities and Finance	

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Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Public Finance and Administration		<p>Cities and Public Administration</p> <p>Urban Public Finance</p>	<p>Analyst Course</p> <p>Local Public Finance</p> <p>Cities and Social Security</p> <p>Cities and Social Welfare</p> <p>Public Policy</p> <p>Public Utilities</p> <p>Cities and International Relations</p> <p>International Society and Politics</p>	<p>Planner Course</p> <p>Local Public Finance</p> <p>Cities and Self-Government</p> <p>Cities and Social Security</p> <p>Cities and Social Welfare</p> <p>Public Policy</p> <p>Public Utilities</p> <p>Cities and International Relations</p> <p>International Society and Politics</p>

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Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Regional Planning		Urban and Regional Planning Urban Design	Analyst Course Urban Regeneration Disaster Prevention and Community Planning Transportation Planning Transportation and City Planning Water Use Planning Water Environment and Community Planning Tourism and Policy Tourism and Management	
				Planner Course Urban Regeneration Disaster Prevention and Community Planning Transportation Planning Transportation and City Planning Water Use Planning Water Environment and Community Planning Tourism and Policy Tourism and Management	

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### Specialized Education Department of Urban Science

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Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Development and Environment		<p>Cities and Environmental Problem</p> <p>Urban Project Design</p>	<p>Analyst Course</p> <p>Internationalization and Regional Development</p> <p>Environmental Policy</p> <p>Environmental Assessment</p> <p>Project Evaluation</p> <p>Conflict Management</p> <p>Risk Management</p> <p>Cities as Ecosystems</p> <p>Regional Environmental Management</p>	<p>Planner Course</p> <p>Internationalization and Regional Development</p> <p>Environmental Policy</p> <p>Environmental Assessment</p> <p>Project Evaluation</p> <p>Conflict Management</p> <p>Risk Management</p> <p>Cities as Ecosystems</p> <p>Regional Environmental Management</p>

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Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Information and Mathematical Science		<a href="#">Data Analysis and Probability</a> <a href="#">Data Analysis and Statistics</a>	Analyst Course Information and Basic Analysis Information and Applied Analysis Mathematical Programming Mathematics of Decision Making Operations Research for Evaluation Operations Research for Management Mathematics and Information Processing Knowledge and Information Processing Image and Information Processing Graphics and Information Processing Visual Environment and Information Processing Cognitive Process and Information Processing Perceptual Information and Brain Functions Urban Life and Stress	
				Planner Course Information and Basic Analysis Information and Applied Analysis Mathematical Programming Mathematics of Decision Making Operations Research for Evaluation Operations Research for Management Mathematics and Information Processing Knowledge and Information Processing Image and Information Processing Graphics and Information Processing Visual Environment and Information Processing Cognitive Process and Information Processing <a href="#">Perceptual Information and Brain Functions</a> <a href="#">Urban Life and Stress</a>	

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Classes		1st Year	2nd Year	3rd Year	4th Year
Specialized Subjects	Interdisciplinary Subjects		Applied Practice of Computer I Applied Practice of Computer II Lectures on Service Science I Lectures on Service Science II Career Up Course I Career Up Course II Internship		
		Intercultural Communication			Seminar