# The Graduate School of Science and Engineering will be reorganized into the three Graduate Schools in Academic Year 2012

#### Academic Year 2011

#### **Graduate School of Science and Engineering**

#### Master's Program [Major] Advanced Science and Engineering Mathematics and Physics Advanced Information Science and Engineering [Course] · Mathematics · Applied Chemistry and Biotechnology Computer Science · Physics Human Information Science · Electrical, Electronic and Computer Systems Bioscience and Bioinformatics ·Mechanical Engineering and Robotics ·Environmental and Urban Engineering Advanced Technology Fusion Programs **Doctoral Program** [Major] Integrated Science and Engineering

<Research Field>

·Mathematics ·Physics ·Applied Chemistry ·Electric, Electronic and Optic Systems ·Mechanical Engineering and Robotics

·Environmental Urban Engineering ·Information

### Academic Year 2012

#### Graduate School of Science and Engineering (Reorganized)

Master's Program		Doctoral Program	
[Major] [Course]	Advanced Mathematics and Physics · Mathematics · Physics	[Major] [Course]	Advanced Mathematics and Physics · Mathematics · Physics
[Major] [Course]	Advanced Electrical, Electronic and Computer Systems · Electrical, Electronic and Computer Systems	[Major]	Advanced Electrical, Electronic and Computer Systems
[Major] [Course]	Advanced Mechanical Engineering and Robotics ·Mechanical Engineering ·Robotics ·Micro Systems Technology	[Major]	Advanced Mechanical Engineering and Robotics
[Major] [Course]	Advanced Architectural, Environmental and Civil Engineering · Civil and Disaster Mitigation Engineering for Historic Cities · Environmental Systems and Civil Engineering · Architecture and Urban Design	[Major]	Advanced Architectural, Environmental and Civil Engineering

### **Graduate School of Information Science and Engineering** (*Newly-established*)

Master's Program		Doctoral Program	
[Major] [Course	Advanced Information Science and Engineering · Computer Science · Human Information Science	[Major]	Advanced Information Science and Engineering

## Graduate School of Life Sciences (Newly-established)

[Major] Advanced Life Sciences [Major] Advanced Life Sciences	Master's Program	Doctoral Program
[Course] · Applied Chemistry · Biotechnology · Bioinformatics · Biomedical Sciences	[Course] · Applied Chemistry · Biotechnology · Bioinformatics	[Major] Advanced Life Sciences