

# for GRADUATE

Graduate Courses conducted in English are offered in a wide range of fields and disciplines. For details on each course, please inquire directly using the information listed on the table below and/or visit the FGL homepage ([www.fgl.tohoku.ac.jp](http://www.fgl.tohoku.ac.jp)).

COURSE			DEGREE	ADMISSION	
IMSE	<b>International Materials Science and Engineering Course</b>			M	Oct.
	FIELDS	Engineering			
	INQUIRIES	<a href="mailto:eng-in@grp.tohoku.ac.jp">eng-in@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://g30.eng.tohoku.ac.jp/imse/">http://g30.eng.tohoku.ac.jp/imse/</a>		
IMAC-G	<b>International Mechanical and Aerospace Engineering Course - Graduate</b>			M/D	Oct.
	FIELDS	Engineering			
	INQUIRIES	<a href="mailto:imac-g@mech.tohoku.ac.jp">imac-g@mech.tohoku.ac.jp</a>	WEBSITE <a href="http://g30.eng.tohoku.ac.jp/imac/">http://g30.eng.tohoku.ac.jp/imac/</a>		
IRP	<b>International Robotics Program</b>			M/D	Oct.
	FIELDS	Engineering, Information Sciences			
	INQUIRIES	<a href="mailto:eng-in@grp.tohoku.ac.jp">eng-in@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://g30.eng.tohoku.ac.jp/imac">http://g30.eng.tohoku.ac.jp/imac</a>		
ITSC	<b>Information Technology and Science Course</b>			M	Apr.
	FIELDS	Informaiton Sciences			
	INQUIRIES	<a href="mailto:is-kyom@grp.tohoku.ac.jp">is-kyom@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.is.tohoku.ac.jp/index-e.html">http://www.is.tohoku.ac.jp/index-e.html</a>		
DSP II	<b>Data Sciences Program II</b>			M/D	Oct.
	FIELDS	Informaiton Science, Life Sciences, Economics and Management, Biomedical Engineering			
	INQUIRIES	<a href="mailto:ilo@is.tohoku.ac.jp">ilo@is.tohoku.ac.jp</a>	WEBSITE <a href="https://www.is.tohoku.ac.jp/_eng/dsp2/index.html">https://www.is.tohoku.ac.jp/_eng/dsp2/index.html</a>		
IGPAS	<b>International Graduate Program for Advanced Science</b>			M/D	Oct.
	FIELDS	Science			
	INQUIRIES	<a href="mailto:direct@mail.sci.tohoku.ac.jp">direct@mail.sci.tohoku.ac.jp</a>	WEBSITE <a href="http://www.sci.tohoku.ac.jp/english/igpas/">http://www.sci.tohoku.ac.jp/english/igpas/</a>		
IELP	<b>International Environmental Leadership Program</b>			M/D	Oct.
	FIELDS	Environmental Studies			
	INQUIRIES	<a href="mailto:kankyo.kyomu@grp.tohoku.ac.jp">kankyo.kyomu@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.kankyo.tohoku.ac.jp/ielp/index.html">http://www.kankyo.tohoku.ac.jp/ielp/index.html</a>		
ICLS	<b>International Course of Life Sciences</b>			M/D	Apr. Oct.
	FIELDS	Life Sciences			
	INQUIRIES	<a href="mailto:lif-kyom@grp.tohoku.ac.jp">lif-kyom@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.lifesci.tohoku.ac.jp/en/outline/project/global30/">http://www.lifesci.tohoku.ac.jp/en/outline/project/global30/</a>		
IPHS	<b>International Post-Graduate Program in Human Security</b>			M/D	Apr. Oct.
	FIELDS	Medicine, Agricultural Science, International Cultural Studies and Environmental Studies			
	INQUIRIES	<a href="mailto:human_security@grp.tohoku.ac.jp">human_security@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.human-security.tohoku.ac.jp/">http://www.human-security.tohoku.ac.jp/</a>		
BMC	<b>Basic Medicine Course</b>			M	Apr. Oct.
	FIELDS	Medicine			
	INQUIRIES	<a href="mailto:m-daigakuin@grp.tohoku.ac.jp">m-daigakuin@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.int-exchange.med.tohoku.ac.jp/">http://www.int-exchange.med.tohoku.ac.jp/</a>		
NMC	<b>Network Medicine Course</b>			D	Apr. Oct.
	FIELDS	Medicine			
	INQUIRIES	<a href="mailto:m-daigakuin@grp.tohoku.ac.jp">m-daigakuin@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.int-exchange.med.tohoku.ac.jp/">http://www.int-exchange.med.tohoku.ac.jp/</a>		
IOHS	<b>Interface Oral Health Science Course</b>			D	Apr. Oct.
	FIELDS	Dentistry			
	INQUIRIES	<a href="mailto:international@dent.tohoku.ac.jp">international@dent.tohoku.ac.jp</a>	WEBSITE <a href="http://www.dent.tohoku.ac.jp/english/">http://www.dent.tohoku.ac.jp/english/</a>		
IGPL	<b>International Graduate Program in Language Sciences</b>			M/D	Oct.
	FIELDS	International Cultural Studies			
	INQUIRIES	<a href="mailto:int-kkdk@grp.tohoku.ac.jp">int-kkdk@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.intcul.tohoku.ac.jp/lc/">http://www.intcul.tohoku.ac.jp/lc/</a>		
IGSAP	<b>International Graduate School of Accounting Policy</b>			M	Apr. Oct.
	FIELDS	Accounting			
	INQUIRIES	<a href="mailto:igsap_adm@econ.tohoku.ac.jp">igsap_adm@econ.tohoku.ac.jp</a>	WEBSITE <a href="http://www.econ.tohoku.ac.jp/econ/IGSAP/english/">http://www.econ.tohoku.ac.jp/econ/IGSAP/english/</a>		
GPEM	<b>Global Program in Economics and Management</b>			M/D	Oct.
	FIELDS	Economics and Management			
	INQUIRIES	<a href="mailto:gpem@grp.tohoku.ac.jp">gpem@grp.tohoku.ac.jp</a>	WEBSITE <a href="http://www.econ.tohoku.ac.jp/econ/english/GPEM/index.html">http://www.econ.tohoku.ac.jp/econ/english/GPEM/index.html</a>		



# FGL

## Future Global Leadership

Tohoku University Degree Courses Taught in English

### About Sendai

Tohoku University is located in Sendai, a city combining modern convenience with abundant natural scenery. Just 90 minutes from Tokyo by bullet train, it is compact and navigable by bicycle or on foot. It is home to more than 40,000 university students.

Tokyo  $\blacktriangleleft$  Sendai  
**90 minutes by bullet train**  
**Cost of Living**  
**Approx. 1000 USD/month**



Future Global Leadership

# FGL

Future Global Leadership

## for UNDERGRADUATE

The three undergraduate degree courses provide students with a solid foundation in their chosen area and exposure to cutting-edge research.

### Requirements

Standardized Test: SAT Subject Tests, IB, EJU, GCE A-Levels or National Standardized Examination  
English Proficiency Examination: TOEFL or IELTS

### Financial Aid

Scholarship covers admission fee and tuition.

### Application Deadline

January and April

### Housing

University dormitory for the first and second years

### Admission

October

### information

For details on the FGL Undergraduate program, visit the FGL website.

#### Future Global Leadership

FGL Admissions Office, Tohoku University  
41 Kawauchi, Aoba-ku, Sendai, Miyagi 980-8576 JAPAN

 [www.insc.tohoku.ac.jp/english/](http://www.insc.tohoku.ac.jp/english/)

 [tohoku-fgl@grp.tohoku.ac.jp](mailto:tohoku-fgl@grp.tohoku.ac.jp)



# AMC

## Advanced Molecular Chemistry

AMC offers a fundamental chemistry curriculum emphasizing materials science.

FIELD Chemistry, SCIENCE

### Topics Covered

Organic Chemistry / Inorganic Chemistry  
Physical Chemistry / Polymer Chemistry  
Materials Chemistry / Biochemistry etc.

WEB [web.tohoku.ac.jp/amc/](http://web.tohoku.ac.jp/amc/)



# IMAC-U

## International Mechanical and Aerospace Engineering - Undergraduate

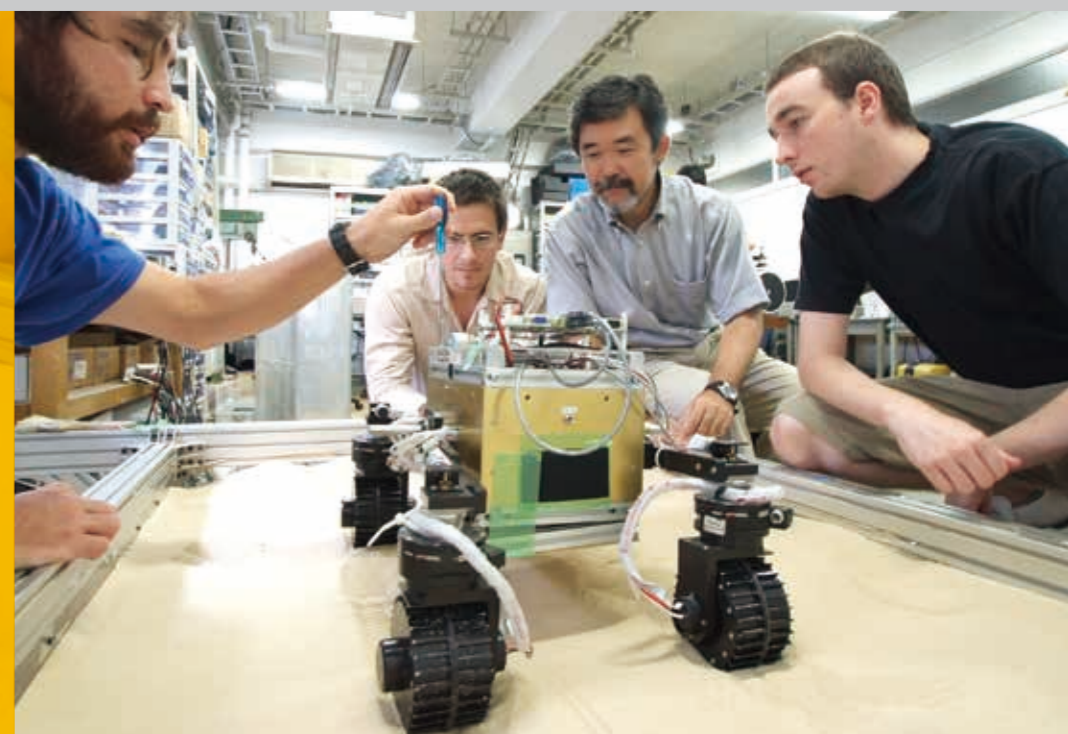
IMAC-U provides students a world-class research environment for studying mechanical engineering.

FIELD Mechanical and Aerospace Engineering, ENGINEERING

### Topics Covered

Mechanical Systems Engineering / Nanomechanics  
Bioengineering / Robotics / Aerospace Engineering  
Quantum Science and Energy Engineering  
Environment and Energy Engineering  
Biomedical Engineering etc.

WEB [g30.eng.tohoku.ac.jp/imac/imac/](http://g30.eng.tohoku.ac.jp/imac/imac/)



# AMB

## Applied Marine Biology

AMB emphasizes research applications for aquacultured marine animals and plants.

FIELD Applied Biosciences, AGRICULTURE

### Topics Covered

Marine Ecology / Marine Biochemistry  
Fish Genomics / Conservation Biology  
Marine Biotechnology / Informatics etc.

WEB [www.agri.tohoku.ac.jp/amb/](http://www.agri.tohoku.ac.jp/amb/)

