Examination Subjects, etc. for the 2017 Winter Semester International Student Entrance Examination (scheduled for December 2016) into the Gunma University Graduate School of Science and Technology Master's Program (Provisional Announcement)

Graduate School of Science and Technology, Gunma University

**Announced March 2016** 

The examination subjects, etc. for the 2017 winter semester international student entrance examination into the Gunma University Graduate School of Science and Technology Master's Program scheduled for December 2016 shall be as per the following attachment (see below for details on the changes from the 2016 entrance examinations).

These details are current at the present point in time; however, they may be subject to change according to future circumstances. Please note that any changes will be announced on the Gunma University School of Science and Technology website.

Notes:

Changes from the 2016 entrance examinations:

- The examination subject domain categories and the selection method have changed.
- The achievement test has been abolished for all education programs.

## [Attachment]

Examination Subjects, etc. for the 2017 Winter Semester International Student Entrance Examination (scheduled for December 2016) into the Gunma University Graduate School of Science and Technology Master's Program

1. Examination Subjects

1. Examination Subjects			
	Exam Subject Field	Exam Subjects, etc.	
Education Program		Foreign Language (English)	Interviews, etc.
Materials and Bioscience		TOEFL TOEIC IELTS Submission of score from one of the above*	oPersonality test oFundamental specialized knowledge interview 1. Organic Chemistry 2. Inorganic and Analytical Chemistry 3. Physical Chemistry 4. Biology and Biochemistry
Mechanical Science and Technology		TOEFL TOEIC IELTS Submission of score from one of the above*	<ul><li>○Personality test</li><li>○Fundamental specialized knowledge interview</li></ul>
Environmental Engineering Science		TOEFL TOEIC IELTS Submission of score from one of the above*	<ul><li>○Personality test</li><li>○Fundamental specialized knowledge interview</li></ul>
Electronics and Informatics, Mathematics and Physics	Electronic Engineering		○Personality test ○Fundamental specialized knowledge interview 1. Mathematics 2. Physics 3. Electromagnetism 4. Electric Circuits 5. Electronic Circuits
Please select one of the exam subject fields shown on the right when applying. Selection should be made after consulting with the first-preferred academic advisor.	Information Science	TOEFL TOEIC IELTS Submission of score from one of the above*	oPersonality test oFundamental specialized knowledge interview 1. Basic Mathematical Science 2. Basic Information Science
	Mathematical Science		<ul><li>○Personality test</li><li>○Fundamental specialized knowledge interview</li><li>1. Mathematics</li></ul>

\*Note: Only test scores achieved in or after October 2013 may be submitted for the following tests: TOEFL-PBT, TOEFL-ITP (conducted by Gunma University), TOEFL-iBT, TOEIC public test, TOEIC-IP (conducted by Gunma University), IELTS (Overseas Student Entrance Exam only)

## 2. Exemption from Interview Examinations for Overseas Residents

The Education Program of Mechanical Science and Technology and the Education Program of Environmental Engineering Science may exempt overseas residents from interview examinations if, having reviewed their application documents and interviewed them via the internet, the Programs deem them to possess particularly outstanding academic ability and be eligible for entry into the Master's Program. In the event that a candidate is exempted from an interview examination, that candidate shall be notified.