

Confidential

Date of Application: DD/MM/YY

*Please check the column of applicable item below (Requirement)

Engineering Education Programs at Bachelor Level		Computing & IT-related Programs at Bachelor Level	
Engineering Education Programs at Master Level		Architectural and Architectural Engineering Education Programs at Bachelor and Master Levels	

JABEE

President Dr. Mutsuhiro ARINOBU

Application for Accreditation of Professional Education Programs
(Application Form for Evaluation (New))

(1) Person in charge of making application for accreditation (e.g. President, Rector, Head of faculty)

● Name of Educational Institution:

Person in Charge of JABEE Matter

Title:

● Print Name/ Signature:

Postal Address:

TEL:

FAX:

E-mail:

(2) Contents of Applicant Program

● Program Title:

*note that it is suggested program choose one of the title from intended Field of discipline to be evaluated. For details, refer table 1, Field recommended Program Title as prescribed on the bottom of this document

● Name of Educational Institution/ Faculty or School/ Department/ Course/ Major/

Graduate School:

● Summary of the Program:

● URL of the Program:

- Person in Charge of the Program (e.g. Person actually commit administrative matter or who contacts to JABEE)

Affiliation/ Title/ Name:

Postal Address:

TEL:

FAX:

E-mail:

(3) Name of the Filed preferred to be Evaluated and Accredited:

(4) General Information for the Scheduling of On-site Evaluation:

Please write adjustable date (preferred period) for On-site Evaluation as many as possible below. Note that periods without lecture implementation such as summer break or during tests (e.g. mid-term or final) are not applicable dates for the On-site Evaluation.

Remarks: On-site Evaluation usually takes three days, however, the duration could be shortened to two days depending on the process of Evaluation of Self-review Report.

Notes for Writing Application Form

1) Selection of Category of Accreditation:

Please check one of the Categories of Accreditation for which you intend to apply from Engineering Education Programs at Bachelor Level, Engineering Education Programs at Master Level, Computing & IT-related Education Programs at Bachelor Level or Architectural and Architectural Engineering Education Programs at Bachelor and Master Levels. For the details of Categories of Accreditation, please refer to Chapter 5 of “JABEE Fundamental Framework for Accreditation of Professional Education Programs applicable in the years 2012-” posted at JABEE Homepage “Evaluation & Accreditation” page.

2) Person responsible for Application for Accreditation:

For the Application for Accreditation, the Program Operating Organization shall assign “Person in Charge of JABEE Matter” (person responsible for the application for accreditation. It is usually the president of the institution, head of the faculty, head of or person in charge of curriculum from the graduate school) and “Person in Charge of the Program” (person responsible for the program) and write name of each of them on the application form. For the roles of “Person in Charge of JABEE Matter” and “Person in Charge of the Program”, please refer to 3.2.1 (Application for Accreditation and Explanation of Terminology) of “Rules and Procedures for Evaluation and Accreditation” from “Evaluation & Accreditation” section of JABEE Homepage.

3) Program Title:

Program Title shall be posted at international list of JABEE Accredited Programs if the program is accredited. Note that Program Title is permanent and, in principle, is not allowed to change after publicized. Please consult JABEE if the change in program title is required by restructuring of the department and/or course.

4) Name of Field

Name of Field shall be one of the following:

(Engineering)
Field for Chemical and Chemistry-Related Engineering
Field for Mechanical Engineering
Field for Materials and Metallurgical Engineering
Field for Resources and Geological Engineering
Field for Communication, Computer, Software, and similarly named Engineering
Field for Electrical, Electronic and similarly named Engineering
Field for Civil Engineering
Field for Agricultural Engineering
Field for Multi- and/or Trans-disciplinary Engineering, and New-disciplinary Engineering

Field for Architecture and Building Engineering
Field for Engineering Physics and Applied Physics
Field for Industrial Engineering and Management
Field for Agricultural Science and Engineering
Field for Forest Engineering
Field for Environmental Engineering
Field for Biochemical, Biological and Biophysical Engineering
(Computing & IT-related)
Field for Computer Science
Field for Information Systems
Field for Information Technology
Field for Computing General
(Architectural and Architectural Engineering at Bachelor and Master)
Field for Architectural Design and Planning

5) Summary of the Program:

Please briefly describe the summary of the program for JABEE to determine the field for Evaluation.

Attachment Documents for the Application Form

Please attach the following documents with application form

- 1) Checklist (Fill out Format 1 shown on the following page)
- 2) The Learning Outcomes (itemize)
- 3) Required to attach organizational chart which describes the position of the program preferred to be evaluated within the educational Institution.
- 4) Reference for selecting the Program Title (Appendix 1)

Submission of Application Form

Submit the application form to JABEE Secretariat via postal mail or parcel delivery service.

Kenchiku Kaikan 4F, 5-26-20 Shiba,
Minato-ku, Tokyo, 108-0014
JAPAN

Copies of submission: 3 copies (1 original, 2 copies)

Checklist (Form 1)

Check Item	Confirmation Result (Fill out numbers or appropriate sentences at underlined blank below)	Comment (Briefly describe as requires)
(1) Publicizing of the Learning Outcomes	<ul style="list-style-type: none"> · Time of publicizing: <u>(MM/YY)</u> · Methods of Publicizing: _____ 	
(2) Actual Graduates	<ul style="list-style-type: none"> · Existence of actual graduates () Yes () No actual graduates, however, mutual graduates exist () None 	
(3) Evidential document(s) to prove achievement of the learning outcomes	<ul style="list-style-type: none"> · Hold ____ years of evidential documents which meet to prove major courses 	
(4) Determination of the Students <ul style="list-style-type: none"> · Rules for determination · Time of students determination 	<ul style="list-style-type: none"> · Rules established in <u>(MM/YY)</u> · Time of determination of students is: (Month) when students are in their ____<u>th</u> year in the school 	
(5) If the program allows students' moving to other programs after determination of the students and its establishment of rules	<ul style="list-style-type: none"> · Students moving to the other programs are: () Allowed () Not allowed · If allowed, is there any rule for moving: () Yes () No · Time allowed to move is: Until (Month) when students are in their ____<u>th</u> year in the school 	
(6) Program Title	<ul style="list-style-type: none"> · Time of determination of the Program Title: <u>(MM/YY)</u> · Time of beginning of publicizing the Program Title <li style="padding-left: 20px;">Time of publicizing: <u>(MM/YY)</u> <li style="padding-left: 20px;">Methods of Publicizing: _____ 	
(7) "Requirements for acceptance of application form for Evaluation and Accreditation"	<ul style="list-style-type: none"> · () Confirmed 	
(8) "Items to consider for making an application of Accreditation"	<ul style="list-style-type: none"> · () Confirmed 	

Table 1 Field Recommended Program Title

1. Engineering Education Programs at Bachelor Level

Accreditation Criteria applicable in the year 2012-
Field for Chemical and Chemistry-Related Engineering(CH)
<ul style="list-style-type: none"> • Chemical Engineering • Engineering in Applied Chemistry • Chemistry and Chemical Engineering • Chemical and Molecular Engineering • Chemical and Biochemical Engineering • Chemical and Biomolecular Engineering • Chemical and Materials Engineering
Field for Mechanical Engineering(ME)
<ul style="list-style-type: none"> • Mechanical Engineering • Mechanical System(s) Engineering • Mechatronic Engineering • Mechanical and Aerospace Engineering • Mechanical and Ocean Engineering • Instrumentation and Control Engineering • Mechanical Engineering for Energy and Design
Field for Materials and Metallurgical Engineering(MT)
<ul style="list-style-type: none"> • Materials and Metallurgical Engineering • Metallurgy • Metallurgical Engineering • Materials Science and Engineering • Materials Engineering • Materials Process Engineering
Field for Resources and Geological Engineering(RG)
<ul style="list-style-type: none"> • Geological Engineering • Geological Science and Engineering • Earth System Science and Engineering • Earth and Environmental Engineering • Resources Engineering • Geological and Mineral Engineering • Geographical Engineering • Earth Science and Resources Engineering • Geoscience and Resources Engineering

Field for Communication, Computer, Software and similarly named Engineering(CCS)
<ul style="list-style-type: none"> • Information and Communications Engineering • Electrical Communications Engineering • Telecommunication Engineering • Information Engineering • Computer Engineering • Computer Science and Engineering • Computer Systems Engineering • Computer Network Engineering • Software Engineering • System and Information Engineering
Field for Electrical, Electronic and similarly named Engineering(EL)
<ul style="list-style-type: none"> • Electrical Engineering • Electrical and Electronic Engineering • Electronic Engineering • Electrical, Electronics and Computer Systems Engineering • Electrical, Electronics and Information Systems Engineering • Electrical, Electronics and Control Engineering • Electrical, Electronics and Systems Engineering • Electrical, Electronic and Mechanical Engineering • Electrochemical Engineering • Bioelectronics Engineering
Field for Civil Engineering(CV)
<ul style="list-style-type: none"> • Civil Engineering • Civil Engineering Management • Construction Engineering • Civil and Construction Engineering • Civil and Environmental Engineering • Civil and Infrastructure Engineering
Field for Agricultural Engineering(AE)
<ul style="list-style-type: none"> • Agricultural Engineering • Agricultural and Environmental Engineering • Agricultural Civil Engineering • Agricultural and Biological Engineering • Agricultural and Bioresources Engineering • Biological and Food Process Engineering

Field for Multi- and/or Trans-disciplinary Engineering and New-disciplinary Engineering(MDE)
<ul style="list-style-type: none"> • Multidisciplinary Engineering • Interdisciplinary Engineering • Systems Engineering • Production System Engineering • Industrial Systems Engineering • Engineering Physics • Biological and Chemical Engineering • Environmental Engineering • Material Engineering • Photonic Engineering • Biological Engineering
Field for Architecture and Building Engineering(AR)
<ul style="list-style-type: none"> • Architecture and Building Engineering
Field for Engineering Physics and Applied Physics(PH)
<ul style="list-style-type: none"> • Engineering in Applied Physics • Applied Physics for Engineering • Physical Science and Engineering • Applied Physics • Engineering Physics and Applied Physics • Engineering Physics
Field for Industrial Engineering and Management(IN)
<ul style="list-style-type: none"> • Industrial Engineering • Industrial Systems Engineering • Industrial Engineering and Management • Engineering and Management • Management Information Systems • Information Systems Engineering • Management Systems Engineering
Field for Agricultural Science and Engineering(AS)
<ul style="list-style-type: none"> • Agricultural and Biological Engineering • Bioscience Engineering • Bioresource Engineering • Fisheries Science and Engineering • Marine Bioscience and Engineering • Agricultural and Environmental Engineering • Food Science and Engineering • Life Science and Engineering

Field for Forest Engineering(FO)
<ul style="list-style-type: none"> • Forest Engineering • Forest Science and Engineering • Biomaterial Science and Engineering • Wood Science and Engineering • Landscape Architecture and Environmental Engineering
Field for Environmental Engineering(EN)
<ul style="list-style-type: none"> • Environmental Engineering • Environmental Science and Engineering • Environmental Systems Engineering • Environmental and Civil Engineering
Field for Biochemical, Biological and Biophysical Engineering(BO)
<ul style="list-style-type: none"> • Biological Science and Engineering • Biological Engineering • Biochemical Engineering • Biophysical Engineering • Biomedical Engineering • Biomolecular Engineering • Bioresources Engineering • Biosystems Engineering • Biological and Food process Engineering • Chemical and Biological Engineering • Engineering in Bioinformatics • Microbial Engineering • Applied Microbial Engineering • Applied Bioengineering

2. Computing & IT-related Programs at Bachelor Level

Accreditation Criteria applicable in the year 2012-
CS Field for Computer Science
<ul style="list-style-type: none"> • Computer Science • Computer Science and Engineering
IS Field for Information Systems
<ul style="list-style-type: none"> • Information Systems
IT Field for Information Technology
<ul style="list-style-type: none"> • Information Technology
Field for Computing General
<ul style="list-style-type: none"> • (to be discussed between Field and the Program)

3. Architectural and Architectural Engineering Education Programs at Bachelor and Master Levels

Accreditation Criteria applicable in the year 2012-
Field for Architectural Design and Planning
<ul style="list-style-type: none"> • Architectural Education