|  |  |
| --- | --- |
| 受験番号  (Examinee’s Number) | M  （Leave blankこの欄には記入しないでください。） |

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| 受験番号  (Examinee’s Number) | M  （Leave blankこの欄には記入しないでください。） |

Registration of selected subject for Applicants of

Architecture Program and Smart Innovation Program

Applicants for Architecture Program and Smart Innovation Program must select one subject from two subjects of the examination subject.

In addition, the examination subject will be the subject in the field in which the desired academic supervisor is in charge (see “Lists of Academic Supervisors”).

|  |  |
| --- | --- |
| Name of Applicant |  |

**Architecture Program**

Please mark one selected subject with ○ from the following subjects.

|  |  |  |  |
| --- | --- | --- | --- |
| Selection  Column | Subjects | | |
|  | Building Engineering | Specialized subject Ⅰ | Fundamental problems in Building Engineering (including Building Materials), Architectural Planning (including Urban Planning and Architectural Project), Architectural Environments (including Building Services), and Architectural History and Design Theory. |
| Specialized subject Ⅱ | Specialized problems in Building Engineering (including Building Materials). |
|  | Architecture | Specialized subject Ⅰ | Fundamental problems in Building Engineering (including Building Materials), Architectural Planning (including Urban Planning and Architectural Project), Architectural Environments (including Building Services), and Architectural History & Design Theory. |
| Specialized subject Ⅱ | Specialized problems in Architectural Planning (including Urban Planning and Architectural Project), Architectural Environments (including Building Services), and Architectural History & Design Theory. |

**Smart Innovation Program**

Please mark one selected subject with ○ from the following subjects.

|  |  |  |  |
| --- | --- | --- | --- |
| Selection  Column | Subjects | | |
|  | Applied Chemistry | Specialized subject Ⅰ | Basic Organic • Polymer Chemistry (Basic Organic and Polymerization Reactions, Acids and Bases, Structure (Resonance, Stereochemistry of Organic Compounds Including Polymers, Isomers), Basic Physical Chemistry (Equilibrium, Quantum), Basic Inorganic • Analytical Chemistry (Fundamental Problems in Inorganic and Analytical  Chemistry) |
| Specialized subject Ⅱ | Select one of the following three subject groups:  Advanced Organic • Polymer Chemistry (Catalytic Reactions, Multistep Synthesis, Precise Synthesis, Reaction Mechanism), Advanced Physical Chemistry (Kinetics, Molecular Structure), Advanced Inorganic • Analytical Chemistry (Specialized Problems in Inorganic and Analytical Chemistry) |
|  | Electrical, Systems, and Control Engineering | Specialized subject Ⅰ | Answer three problems about linear algebra, infinitesimal calculus, and probability and statistics. |
| Specialized subject Ⅱ | Select and answer three questions that you select from problems about electric circuit theory, control engineering,　electronics circuit, logic circuit, mathematical programming, ordinary differential equations. |