## **Course Introduction for Environmental and Energy Technology Program**

## The future plans of the Program are as follows.

- Internationalization of up-to-date technologies relating the environmental and energy fields. Environmental and energy problems become worldwide issues and novel environmental technology and clean energy generation are a leading-edge fields. Therefore, it is necessary to develop up-to-date technologies and to apply them to the fields.
- Systematization of environmental and energy administration and policy.

  Environmental and energy administration and policy should be selected based on scientific and economic reasons for optimal management. Thus, it is necessary to use a systematic tool and establish its technique.
- Establishment of educational system for field environmental and energy engineers.

  Education system should provide field engineers with principles of environmental and energy engineering as their knowledge is directly applicable to the field.