

Decision of Institutional Thematic Assessment

The attainment level of goals of National Institute of Technology, Suzuka College is excellent in the area of Institutional Thematic Assessment A (research activities) set by NIAD-UE.

Good practices identified in Institutional Thematic Assessment A include:

- The college's programs selected in FY2006, 2007 and 2008 in METI's Program to Support the Development of Human Resources in Small and Medium-sized Enterprises by Utilizing Colleges of Technology, in which the college, together with the organizations involved, created distinctive (characteristic) programs for developing manufacturing engineers that reflected the needs of small and medium-sized enterprises in the Suzuka area, and provided lectures for verification purposes; the know-how developed by these selected programs led to the selection of a project of the college in MEXT's Program to Support the Development of Manufacturing Engineers and also to the creation of the college's Technical Expert Lecturer System,
- The "Development of Environment-oriented, Value-creating Engineers" program, selected in FY2008 in MEXT's Program for Promoting High-Quality University Education, which was carried out till FY2010 with textbooks for introductory education compiled by the college's academic staff; and the "Map of Research Seeds Sustaining Environmental Education" compiled in FY2011, putting together the themes of the college's academic staff's research related to the environment, with results being produced in invigorating research activities, and
- Providing seminars, discussion gatherings, *etc.*, to raise the awareness of intellectual property rights among academic and supporting staff and students, with 22 patents being filed over the past five years; the college's patent contest open to all students, are held every year and the awarded inventions are submitted to the national patent contest, with three inventions being selected as the recipients of support in application filing in FY2007, 2010 and 2011 (one invention each fiscal year) in the national contest.

The attainment level of goals of National Institute of Technology, Suzuka College is excellent in the area of Institutional Thematic Assessment B (educational services offered to students other than full-time students) set by NIAD-UE.

Good practices identified in Institutional Thematic Assessment B include:

- The “Now It’s Your Turn, Future Female Technical and Scientific Professionals! Envision Your Future!” program, selected in MEXT and JST’s Project to support career choices in sciences for junior/senior high school girls, in which the college holds events of various characteristics to help (aimed at helping) female students in junior/senior high schools realize that women can play important roles in science and technology fields, and become more interested in majoring in science and technology in higher education by providing opportunities to become aware of many technical and scientific professions and to interact with many women working in science and technology fields.

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