




ASIAN INSTITUTE OF TECHNOLOGY
DEGREE OF MASTER

Issue Date: 21 May, 2010

| | | |
|---|--|---|
| Name Mrs. Jannet Colubio Bencure | Previous Degree(s)/Institution B.Sc. University of Southern Philippines, Philippines | Year Awarded 2002 |
| Date of Birth 26 June 1980 | Country Philippines | |
| Registration No. 107603 | Date Admitted to AIT 14 August 2008 | Option Thesis |
| School School of Engineering and Technology | Credits/Institution Transferred | Degree Awarded Master of Engineering |
| Field of Study Remote Sensing and Geographic Information Systems | Date of Graduation / Completion 26 May 2010 | |

| Course No. | Descriptive Course Title | Total Hours | | Credits | Grade | GPA | Cumulative GPA |
|------------|---|-------------|------|---------|--------|------|----------------|
| | | Lab. | Lec. | | | | |
| AT76.01 | August Semester 2008 Geographic Information Systems | 45 | 30 | 3.0 | B+ | | |
| AT76.02 | Mapping Technology | 0 | 45 | 3.0 | B | | |
| AT76.03 | Remote Sensing | 45 | 30 | 3.0 | B+ | | |
| IN84.01 | Managing for Disasters | 0 | 45 | 3.0 | B+ | | |
| | | | | 12 | | 3.38 | 3.38 |
| AT76.08 | January Semester 2009 Digital Photogrammetry | 0 | 45 | 3.0 | A | | |
| AT76.09 | Digital Image Processing in Remote Sensing | 45 | 30 | 3.0 | B+ | | |
| AT76.10 | Advanced Remote Sensing | 45 | 30 | 3.0 | A | | |
| AT76.9013 | Selected Topic: Spatial Analysis Methods in GIS | 0 | 30 | 2.0 | A | | |
| AT76.9014 | Selected Topic: Advance Application Development in GIS | 30 | 15 | 2.0 | B+ | | |
| | | | | 13 | | 3.81 | 3.6 |
| AT76.9015 | Inter-Semester 2009 Selected Topic: Workshop on Image Analysis Study | 0 | 30 | 2.0 | A | | |
| | | | | 2 | | 4 | 3.63 |
| | Coursework Credits Gained: | | | 27.0 | | | 3.63 |
| | Thesis Credits Gained: | | | 22.0 | | | |
| | Total Number of Credits Gained: | | | 49.0 | | | |
| | Thesis Examination: | | | | Passed | | |

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| Title of Thesis: | Integration of SAR, Optical Remote Sensing Data and GIS for Change Detection and Restoration of Nipa Palm Plantation in Pak Phanang, Thailand | Grade: Excellent |
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| Program Committee: | 1 Dr. Nitin K. Tripathi (Chairperson) 2 Assoc. Prof. Wenresti Gallardo (Member) 3 Dr. Somsak Boromthanarat (Member) 4 Dr. Theo Ebbers (Member) 5 Dr. Vern Singhroy (External Expert) | Official transcript not valid without signature and seal of the Institute  Registry Coordinator |
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GRADING SYSTEM

| | | | | |
|----|---|-----|---|------------|
| A | = | 4 | - | Excellent |
| B+ | = | 3.5 | | |
| B | = | 3 | - | Good |
| C+ | = | 2.5 | | |
| C | = | 2 | - | Fair |
| D | = | 1 | - | Deficient |
| F | = | 0 | - | Fail |
| I | = | 0 | - | Incomplete |

Grades received for all courses are used in the computation of cumulative averages, but only course grades of C or higher can be counted to satisfy the credit requirement.

Doctor Degree: The minimum credit requirement for the Degree of Doctor is 18 credits, of which not more than 6 credits of special studies may be taken by those candidates who earned their Master's degree at AIT.

A doctoral student must complete a doctoral dissertation and defend it at an oral examination. The dissertation, which is not graded, must demonstrate scholarly distinction and show that, through the research performed during the program, the student has contributed to the advancement of knowledge in the chosen field of study. The student must have at least one scientific paper based on the dissertation published in or accepted by an international refereed journal. A satisfactory report from the external examiner selected by the Program Committee is also required for the doctoral degree. The required minimum cumulative grade point average for Doctoral Degree is 3.50.

Master Degree: The minimum credit requirement for the Master's Degree is 48 credits, which may include a thesis of 22 credits, a research study of 10 credits or a project of 6 credits. Thesis, research study and project are, if judged to be satisfactory, graded *excellent*, *very good*, *good* or *fair*; these grades, however, will not be included in the computation of the cumulative grade point average. Not more than 3 credits earned from special studies may be counted towards the credit requirement of the Master's program. The required minimum cumulative grade point average for Master's Degree is 2.75.

The Diploma program: This program requires a minimum of 24 credits of coursework, including 2-6 credits of special studies. The required minimum cumulative grade point average for AIT Diploma is 2.75.

Certificate of Advanced Studies: The minimum credit requirement for the CAS program is 18 credits, of which not more than 6 credits of special studies may be taken by those candidates who earned their Master's degree at AIT. There is no minimum cumulative grade point average set for this non-degree program.

Certificate program: This program requires not less than 9 credits of coursework in a semester. There is no minimum cumulative grade point average set for this non-degree program.

Special program: This program is not normally directed towards completion of any of the above programs. Special program students register courses and are graded. No minimum cumulative grade requirement is set for this program.

English is the language of all Institute's academic and administrative communication.

The Registry
Asian Institute of Technology,
P.O. Box 4, Klongluang,
Pathumthani 12120, Thailand.
Fax: (66-2) 524-6326
Tel: 02-524-5034-7, 02-524-6322, 6325
Email: registry@ait.ac.th
<http://www.ait.ac.th>



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| School | Degree Awarded | | |
| School of Engineering and Technology | Master of Engineering | | |
| Field of Study | Date of Graduation / Completion | | |
| Remote Sensing and Geographic Information Systems | 26 May 2010 | | |

Notes

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