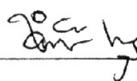



Jamluang Hattong 2006: Master Plan and Landscape Improvement of Rajamangala Institute of Technology, Nakhon Si Thammarat Campus, Thung Song, Nakhon Si Thammarat. Master of Science (Agriculture), Major Field: Horticulture, Department of Horticulture. Thesis Advisor: Associate Professor Uamporn Veksommai, M.A.  
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Rajamangala Institute of Technology, Nakhon Si Thammarat campus is located at 109 Thung Song - Nakhon Si Thammarat street, Moo 2, Tum Yai, Thung Song district, Nakhon Si Thammarat province. The institute is committed to provide vocational education both at higher vocational certificate and bachelor degree, focusing on agriculture-based fields. The area of 522.2 rai is highly natural, with rather flat slopes at the mountain base. The campus requires a master plan for proper land allocation under the site constraints. Besides, the master plan is expected to be an example for other agricultural educational institutes as well. The data were obtained from questionnaires, interviews, map, aerial photographs and field survey. It was found that, except the educational activities, the most urgent need was recreational area development and landscape improvement in intensive areas, e.g., administration building, academic service building, lecture central building and faculty buildings. These data were analyzed, synthesized and used for suitable planning for present and future uses. The layout of Nakhon Si Thammarat campus was divided into 9 zones: administration zone, academic zone, service academic zone, academic-supporting zone, residential zone, community service and income acquisition zone, sports and recreation zone, research zone, and nature study and preservation zone.



Student's signature



Thesis Advisor's signature

