

# **De La Salle University-Dasmariñas**College of Science and Computer Studies **COMPUTER STUDIES DEPARTMENT**

Dasmariñas, Cavite

# Online Computer Aided Instruction of Earth Science for BEE/BSE Students in De La Salle University - Dasmariñas

# **An Information Technology Capstone Project**

presented to
The Faculty of the Computer Studies Department
College of Science
De La Salle University-Dasmariñas

In partial fulfillment of the requirements for the Degree of **BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY** 

by

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#### **ABSTRACT**

The proposed Online Computer Aided Instruction system was developed and implemented to help the students to enjoy a new way of learning Earth Science.

The Online Computer Aided Instruction of Earth Science is designed and was developed for the students of the college of education of De La Salle University – Dasmariñas. It delivers lessons and tests the students' learning capabilities wherein they can access it everywhere with the use of internet.

ASP.Net C# is the programming language the proponents used in implementing the system. ASP.Net C# is a platform that handles many of the complexities of creating Web applications. The proponents used Adobe CS5 in creating simulated lessons and graphics in the system.