



UNIVERSITAS GUNADARMA
LEMBAGA PENGEMBANGAN KOMPUTERISASI

CERTIFICATE

This is to certify

MUHAMMAD HANIEF

Has successfully completed the course of

System Design & Implementation: Introduction to UML

held on :

August 01, 2008

Jakarta, August 08, 2008
Rector

Prof. Dr. E. S. Margianti, SE, MM.

0808010440114329

SUBJECT :

1. Introduction System Analysis and Design
2. Software Development Life Cycle (SDLC)
3. Rapid Application Development (RAD)
4. Object Oriented Concept (OO)
5. Unified Modeling Language
6. UML Diagram Models