## < Information System Analysis and Design > Course Description

Course: Information System Analysis and Design

Course No.: 3212140050

Credit / Course Hours:2credit/32hours

**Preparatory Course:** Computer fundamentals, Database and data management, Web system and development, Telecommunication network technology, Management information system

**Course Description:** This course is designed for students who are major in information management and information systems. It aims to help students analysis, design and develop modern information systems with latest technologies. It also tackles specific problems with solutions in the real business context and apply to the real situations. The course includes: basics of information technology and information systems, systems planning and construction, systems analysis and design, development and deployment for web application systems. This course provides the students the opportunity to learn fundamental knowledge and skills to practice and engage in modern information system design and analysis in a real world.

