NEW COURSE OFFERING!

Design Patterns in Java

Summer II 2017

Instructor: Dr. Liguo Yu (ligyu@iusb.edu)

Prereq: CSCI-C243 or INFO-I308 or CSCI-A 594

When: Monday & Wednesday 8:30-11:40pm

Course Objective: This course will introduce Java language and the design patterns implemented with Java. Patterns are generalized solutions to recurring software design problems. Over twenty most commonly used design patterns in software architecture will be discussed. Real world applications, such as Android development, network communication, and cloud computing will be introduced.


Learning Method: Lectures are supported with hands-on lab exercises and homework assignments.

If you are self-motivated, hard-working, and want to learn cutting-edge software development technologies and techniques, this is the right course for you!