

1. UML Diagram
 - a. For 1 Course
 - i. Minimum of instructors
 1. 1 professor + 0 assistants = 1 instructor
 - ii. Maximum of instructors
 1. 3 professors + 2 assistants = 5 instructors
 - b. Teaching Load for 1 professor
 - i. Maximum
 1. Can teach 1 class
 - ii. Minimum
 1. Can teach 0 classes.
 - c. Teach Load for Assistants
 - i. Minimum 3 courses
 - ii. Maximum of 6 course
2. UML Diagram

