

## Course Syllabus

CS360 Spring 2020 Syllabus (pdf) **Updated**

### Lecture Podcasts (m4v)

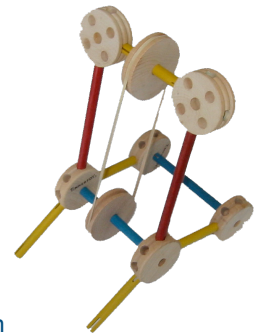
- CS360 Unit 01 Introduction
- CS360 Unit 02 SDLC
- CS360 Unit 03 Problem ID
- CS360 Unit 05 Sys&ER Models
- CS360 Unit 06 File n Forms
- CS360 Unit 07 Reports-Queries
- CS360 Unit 08 Prob Solve & Design
- CS360 Unit 09 Proj Mgmt, JAD, Agile
- CS360 Unit 10 Process Design
- CS360 Unit 11 Cost Benefit

### Exercise / Homework / Quiz (pdf)

- OO Ontology Crossword
  - OO Ontology Crossword Key
- HW Telegram Classes Exercise
  - Telegram Example Handout
  - What is a Telegram?
- Checkbook Tickler
- Checkbook Homework Assignment
  - IRS 1040 Form
  - IRS Form 1040 Instructions
- UML Checkbook Marking Key
- Checkbook UML Model Hints
- Checkbook Evaluation Notes
  - Checkbook Example Handout
- Test 1 Study Guide
- Test 2 Study Guide
- Final Exam Study Guide
  - Student Practice Test
- Grocery Exercise
  - Grocery Exercise 6 review
  - Grocery Model Handout
- CS360 Final Team Project **Updated**
  - DAS-DRS Marking Key
  - DAS/DRS Phase I Hints
  - DAS/DRS Final Evaluation Notes
    - Final Evaluation Components

## Lecture Slides (pdf)

- CS360 Unit 01 Introduction
- CS360 Unit 02 SDLC
- CS360 Unit 03 Problem ID
- CS360 Unit 04 DFD
- CS360 Unit 05 Sys&ER
- CS360 Unit 06 File n Form
- CS360 Unit 07 Report & Query
- CS360 Unit 08 Prob Solve & Design
- CS360 Unit 09 Proj Mgmt, JAD, Agile
- CS360 Unit 10 Process Design
- CS360 Unit 11 Cost Benefit



## UML Slides&Doc's (pdf)

- OO Ontology Slides
- OOM UML Slides One
- OOM UML Slides Two
- OO Green Card
- UML Modeling Guidelines
- UML Modeling Checklist
- HW Telegram Classes
  - What is a System?
  - What is Design?
- Design Quality Using the OO Paradigm
- CS360 Design Quality Using the OO Paradigm
- OO Ontology Crossword Quiz
- Zoo handout Fall 2019

## OO & UML Tutorials (m4v)

- World of Objects
- UML Podcast Business Modeling
- UML Podcast - Activity Diagram
- UML Podcast - Sequence Diagram Part 1
- UML Podcast - Sequence Diagram Part 2
- UML Podcast Class - Finding Classes
- UML Podcast Class - Finding Associations
- UML Podcast Class - Finding Inheritance
- UML Podcast Class - Finding Polymorphism
- UML Podcast Class - Finding Services
- UML Podcast Use Case

CS360	March			April							
	class videos	23	26	30	2	6	9	13	16	21	27
001	M	Th	M	Th	M	Th		Th	Tu	M	
002	M	Th	M	Th	M	Th		Th	Tu	M	