Schedule

Week 1 - 8/31/15

duration (mins)	usage
70	Context Lecture
10	Break
70	Information Systems Lecture

Assignment(s):

- Questionnaire (assignments/questionnaire.md) (Given and Due)
- IS Analysis Paper (assignments/systems-analysis.md) (Given)
- Meetups Writeup (assignments/meetups.md) (Given)

Week 2 - 9/7/15

Labor Day - No Class

Week 3 - 9/14/15

duration (mins)	usage
70	Documents Lab (Part I)
10	Break
70	Documents Lab (Part II), including in-class assignment

Assignment(s):

- IS Analysis Paper (assignments/systems-analysis.md) (Due)
- Documents Lab Assignment (assignments/lab/docs.md) (Given and Due)
- Group Project Mid-term Pitch (assignments/group-project/midterm-pitch.md) (Given)
- Group Project Final Deliverable (assignments/group-project/final-deliverable.md) (Given)
- Group Project Final Presentation (assignments/group-project/final-presentation.md) (Given)

Week 4 - 9/21/15

duration (mins)	usage
20	Identifying Business Processes Lecture
50	Diagrams Lab (Part I)
10	Break
70	Diagrams Lab (Part II), including in-class assignment

Assignment(s):

- Diagrams Lab Assignment (assignments/lab/diagrams.md) (Given and Due)

Week 5 - 9/28/15

duration (mins)	usage
70	Spreadsheets Lab (Part I)
10	Break
70	Spreadsheets Lab (Part II)

Assignment(s):

- Data Processing (Spreadsheets) Lab Assignment (assignments/lab/data-processing.md) (Given)

Week 6 - 10/5/15

duration (mins)	usage
90	Group Project Midterm Pitches
10	Break
50	Support for Documents, Diagrams, Spreadsheets, Group Projects

Assignment(s):

- Data Processing Lab Assignment (assignments/lab/data-processing.md) (Due)
- Group Project Midterm Pitches (assignments/group-project/midterm-pitch.md) (Due)

Week 7 - 10/12/15

duration (mins)	usage
50	Databases and Database Management Software Lecture
10	Break
90	Database Management Software (DBMS) Lab, including in-class assignment

Assignment(s):

- Database Management Software (DBMS) Lab Assignment (assignments/lab/database-management-software.md) (Given and Due)

Week 8 - 10/19/15

duration (mins)	usage
70	Data Analysis (SQL) Lab, including in-class assignment
10	Break
40	Relational Databases (Normalization, Architecture and Design) Lecture
30	Relational Data Analysis Lab, including in-class assignment

Assignment(s):

- Data Analysis (SQL) Lab Assignment (assignments/lab/data-analysis.md) (Given and Due)
- Relational Data Analysis Lab Assignment (assignments/lab/relational-data-analysis.md) (Given and Due)

Week 9 - 10/26/15

duration (mins)	usage
20	Data Integrity Lecture
50	Data Forms and Reports (MS Access) Lab Part I
10	Break

duration (mins)	usage
70	Data Forms and Reports (MS Access) Lab Part II

Assignment(s):

- Data Forms and Reports Assignment (assignments/lab/data-forms-and-reports.md) (Given)

Week 10 - 11/2/15

duration (mins)	usage
50	Data Dashboards Lecture
10	Break
90	Data Dashboards (Tableau) Lab

Assignment(s):

- Data Forms and Reports Assignment (assignments/lab/data-forms-and-reports.md) (Due)
- Data Dashboards Lab Assignment (assignments/lab/data-dashboards.md) (Given)

Week 11 - 11/9/15

duration (mins)	usage
70	Websites (HTML and CSS) Lecture
10	Break
70	Websites Lab

Assignment(s):

- Data Dashboards Assignment (assignments/lab/data-dashboards.md) (Due)
- Personal Website (assignments/lab/personal-website.md) (Given)

Week 12 - 11/16/15

duration (mins)	usage
10	Web Forms (JavaScript) Lecture

duration (mins)	usage
10	Break
70	Web Forms Lab

No assignments given or due.

Week 13 - 11/23/15

duration (mins)	usage
70	Networks and Hardware Lecture
10	Break
70	Networks and Hardware Lab, including in-class assignment

Assignment(s):

- Networks and Hardware Assignment (assignments/lab/networks-and-hardware.md) (Given and Due)

Week 14 - 11/30/15

duration (mins)	usage
70	Security, Privacy, and Ethics Lecture
10	Break
70	Group Project Support

Week 15 - 12/7/15

duration (mins)	usage
90-120	Group Project Final Presentations

Assignment(s):

- Group Project Final Deliverable (assignments/group-project/final-deliverable.md) (Due)
- Group Project Final Presentations (assignments/group-project/final-presentation.md) (Due)

12/9/15

No Class. No Final Exam. Last day to submit/revise assignments.