

Yugyung Lee

Tuesday - for lecturing, presentation, theory, Thursday - tutorial, “ICP” evaluation.

Time management, project management, and people management.

Your projects should be something different; not something somebody else has done.

Hackathon in November as part of the grade.

Form a team as soon as possible. 3 to 4 students (3 min, 4 max)

Project, have proposal, incremental development.

No late submissions.

“UML is important” - I’ve never used it in professional life.

2 team members for lab, ICP

4 for the project

About 12 journal articles to read and respond to.

Raj Anantharaman

Today's lecture: <https://umkc.app.box.com/s/xlj868gczm14yxry8jt087uucz7raus7>

MEAN stack: The MEAN stack is **MongoDB**, **Express.js**, **AngularJS** (or **Angular**), and **Node.js**

The domains he wants us to work on:

Healthcare

Digital Marketing

Agriculture

Animal Health

Engineering

Telecommunication

Can work on a domain outside of that. E.g., Higher education.

Journals - Between now and next class, he will add guidelines for journals. Your presentation should be focused on elements in the guideline. Respond with critique, innovative ideas.

Team assignments for Journals are randomly picked, same group as your project team.

Exams may have information from the papers.

Lab assignments and 10 in class ICP (in class programming).

- ICP is individual; each person submits one.

- Lab can work with team; one submission per team.

Problem sets are extra credit.

Tutorials are due the day after.

At end of tutorial, submit feedback/attendance.

Project plan...

Proposal	8/31/2018
Plan & Increment 1	9/28/2018
Increment 2	10/26/2018
Increment 3	11/30/2018
Project Video/PPT	12/3/2018
Project Presentation	12/3 & 12/5
Final Submission	12/7/2018

Up to 4 students per team
(Special individual teams)

Project Domain:

- Healthcare Informatics and/or IT
- Digital Marketing
- Agriculture
- Animal Health and Life Sciences
- Engineering
- Telecommunication

Try to identify project by Aug 31st. Have to
record presentation ahead of time.

Infrastructure as a Service

Platform as a Service

Software as a Service

