Like Driving a Car: Building a Project Management Schedule

The Graduate Engineering students in my class must be able to create a Project Management schedule for a particular project that they are designing. The schedule must include a CPM, the critical path method. They must master and understand several concepts to create the schedule.

* Project Management and in particular the scheduling vocabulary used by project management teams
* Create each activity breakdown and associated time to complete each activity
* Ability to consider the risks involved with each design activity and estimate the potential for time delays
* Do a risk assessment to consider whether design issues actually will occur
* Understand different scheduling templates and how they can be applied to particular design projects

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