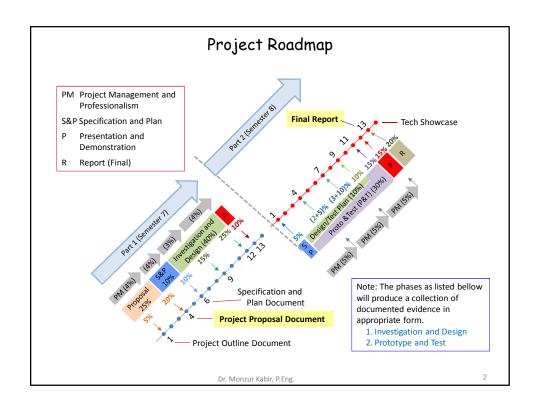
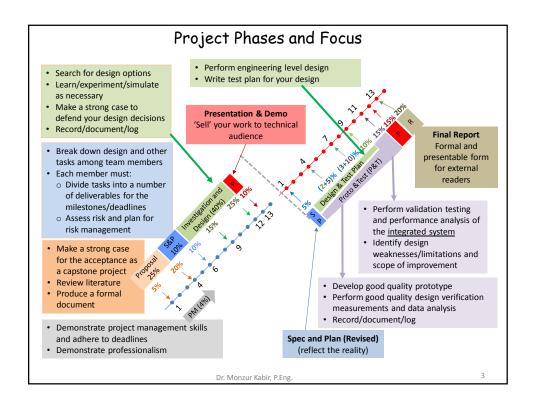
Capstone Project Overview (2017-2018)

- Project Roadmap
- · Phases and Focusses
- Time Table
- Faculty Team
- · Sources of Information
- Other Information

Dr. Monzur Kabir, P.Eng.

1





Capstone Time-Table, Winter 2018

Wk#	Day and Date	Activity
1	Friday, Jan 19	Submission of project outline (submit before 10 am) and Debriefing (faculty feedback on the proposal outline)
2	Friday, Jan 26	Debriefing (Proposal progress review)
3	Friday, Feb 2	Debriefing (Proposal progress review)
4	Friday, Feb 9	Proposal presentation and submission (10 am to 12 noon)
5	Friday, Feb 16	Debriefing (Progress review on specification and plan)
6	Friday, Feb 23	Submission of specification and plan (submit before 10 am) and debriefing
Student Success Week		
7	Friday, March 9	Debriefing (Progress review on investigation and design)
8	Friday, March 16	Debriefing (Progress review on investigation and design)
9	Friday, March 23	Assessment 1 (detail debriefing and demo of investigation and design)
10	Friday, March 30	Good Friday (Holiday)
11	Friday, April 6	Debriefing (Progress review on investigation and design)
12	Friday, April 13	Assessment 2 (detail debriefing and demo of investigation and design)
13	Friday, April 20	Formal semester-end presentation and demonstration
14	Friday, April 27	Exam week (online semester feedback)

Dr. Monzur Kabir, P.Eng.

Capstone Faculty Team

Winter 2018

Part 1 (Semester 7)

- 1. Peter Roeser
- 2. Alex Tugulea
- 3. Monzur Kabir

Guest Faculty

- 1. Ali Tehrani
- 2. Michael Galle

Spring/Summer 2018

Part 2 (Semester 8)

- 1. Ali Tehrani
- 2. Michael Galle
- 3. Monzur Kabir

Guest Faculty

- 1. Peter Roeser
- 2. Bill Stefanuk

Dr. Monzur Kabir, P.Eng.

5

Written Sources of Information

- 1. Official course-outline
- 2. Project guidelines document
- 3. Templates for documentation
- 4. Instructional plan
- 5. Rubrics

Already available (or will be available) in eConestoga

Dr. Monzur Kabir, P.Eng.

,

Other Information

- This course is not a pass/fail course anymore
- Debriefing (1 hour)
 - o A <u>project-binder</u>, <u>group status report</u>, and <u>individual logbooks</u> are required for each group in every debriefing session
 - o Your readiness for debriefing is an important part of the evaluation
- Project binder must maintain paper copies of all project works, such as
 drawings/diagrams/schematics, calculations, main literature, photos, experimental
 results, status reports, meeting minutes, major group decisions. If some important
 resources/documents are two big to print, include the links in the project binder.
- Use the prescribed single-page template for your **weekly status report**. Submit a paper copy when you come for debriefing
- Individual logbook must contain your <u>key outcomes</u> of your investigation, research, experimentation

Dr. Monzur Kabir, P.Eng.

,