UBC Engineering Projects Project Lab www.engphys.ubc.ca/projectlab

Guide to Project Completion Reports

The Project Completion Report is a document which summarizes all of the activities at the conclusion of a project: The final project deliverables and changes to the project, financial details, and any follow-up activities which are expected from either the Project Team or Sponsor.

Last Revision: 2011 Jan 4

The Project Completion Report is intended to address several issues:

- Obtain written agreement among all stakeholders that the project has reached a satisfactory conclusion, or specifies what issues are still unresolved.
- Avoid ambiguities and misconceptions between the project sponsor and team members;
- Present a definitive conclusion for the project for both the Project Sponsor and Team.
- Provides agreement for sharing the results of the project with the general community through cIRcle, UBC's online digital repository (https://circle.ubc.ca/).

** You are required to obtain either signed or electronic approval from your project sponsors based on the Project Charter, and to submit the Project Completion Report to the Project Lab. The report must be submitted prior to your final mark being released in late Feb / early March. Failure to do so will likely result in your mark for the course being withheld. **

Below are suggested components for your Project Completion Reports for APSC 459 and 479. The section below can be used as a template only; please include any other sections you think necessary for the review with the team members and sponsors.

<u>Project Number, Title, Start Date, End Date:</u> Dates for work described in Proposal. Start Date is typically the submission date for the final Proposal document, End Date typically the hand-in date for the final report.

<u>Project Summary:</u> A condensed version of the Executive Summary from the Final Recommendation Report.

<u>Original Deliverables, Actual Deliverables, Reason for Changes:</u> This section is meant to highlight any changes in the direction and outcomes of the project during the course of the project, and to confirm that changes were agreeable to both the sponsors and team members when the decisions were made.

Final Budget Estimate and Source of Funds:

Indicate overall estimated cost of components, materials, and services. Also confirm who will be providing funding for the project.

The project lab has an allocation of ~\$200 max per project to fund for all projects, after which items are either (a) funded by Project Sponsors, or (b) by Project Lab, with the understanding that the items may remain property of the Project Lab.

<u>Follow-Up Items:</u> This is a list of tasks expected to be completed after the discussion between the Sponsor and Team. All items in this section must be specific, and must have an end-date.

If the task list becomes too long, it is recommended that a separate project charter be constructed specifically to cover these items, or that.

<u>Other Issues Remaining:</u> This section includes any other unresolved points of discussion not covered in the other section, including:

- Suggested people or groups to share the results of the projects
- Suggested directions for the project sponsor;
- A list of tasks for the next student group to work on the project;
- Confidentiality of project results;

<u>Follow-Up Items:</u> This is a list of tasks expected to be completed after the discussion between the Sponsor and Team. All items in this section must be specific, and must have an end-date.

Permission to post report on UBC cIRcle: This is the online document repository for UBC and contains theses, reports and other documents created by students and faculty at UBC. The Project Lab would like to post student recommendation reports from APSC 459 and 479 with the system, but requires student and sponsor approval before doing so. It is not a course requirement for the students or project sponsors, and neither group should be compelled to do so.

Project sponsors grant their approval using the Project Completion Document.

Students need to sign the official distribution license, as authors and copyright holders of the final report,:

http://www.library.ubc.ca/circle/Non-exclusive_distribution_license.pdf

<u>Project Charter Sign-Off</u>
Please obtain signed or electronic verification from all necessary individuals.

Project Completion Report - APSC 459/479, Engineering Physics Project Lab

Project Number: Title: Start Date: End Date: Project Summary: Original Deliverables: Actual Deliverables, and Reasons for Changes: Physical transfer of items completed, including: Prototype/hardware Test Equipment / Sensors Software Documentation Are there any items to remain in possession of the students or project lab?
End Date: Project Summary: Original Deliverables: Actual Deliverables, and Reasons for Changes: Physical transfer of items completed, including: Prototype/hardware Test Equipment / Sensors Software Documentation
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Test Equipment / Sensors Software Documentation
Software Documentation
Are there any items to remain in possession of the students or project lab?
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Final Budget Estimate and Source of Funds
(attach spreadsheet with details if required):
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Follow-up task list (specify the task, person responsible, end date):
Other Issues Remaining:

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Permission to pos	t report on UBC clf	Rcle. the non-exclus	sive online document		
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Project Sponsors Please Initial:					
Yes, I grant permission for submission to cIRcle					
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Project Sponsor	Project Sponsor				
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Team Member 1	Team Member 2	Team Member 3	Project Lab		

UBC cIRcle License – to be signed by student team members and submitted to Project Lab.

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