

# **Guidelines to Prepare an A-PBL 1.0 (Advanced Project-Based Learning) Project Report**

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## 1. Introduction to A-PBL 1.0

A-PBL 1.0 is an advanced project-based learning (PBL) methodology promoted in Asia University since Spring 2017. This version is evolved from Asia-Team 1.0. It's objective intends to promote students to gain knowledge and skills by working for an extended period of time to investigate and respond to an authentic and complex question, problem, or challenge. A-PBL 1.0 incorporates learning philosophy developed by BIE (Buck Institute of Education) and project management procedures developed by PMI (Project Management Institute). This guideline is only for preparing the project report only. For the complete evaluation of the course work, please follow your syllabus.

The essence of A-PBL 1.0 includes five aspects and will also be evaluated accordingly, namely:

- (1) Strong social Impact (Real-world Connection),
- (2) Solid professional knowledge learned (Problem solving, critical thinking, driving questions, key skills),
- (3) Structured Collaboration (Team Work),
- (4) Students Driven (self-learning, self-decision-making), and
- (5) Multifaceted Accomplishment Assessment (Target-driven, explicit KPIs, evaluations and critiques from peers and faculties).

## 2. Outlines/Evaluations of Asia-Team 1.0 Project Report

The contents of the report should contain (but not limited to) the following elements:

- (1) Title Page:  
Should indicate at the bottom of the title page with: "Project format complies with A-PBL 1.0 requirements)
- (2) Problem Statement:  
Should clearly indicate:
  - (a) the significance of the social impact and/or contribution to the society,
  - (b) the core professional knowledge/skills applied to solve the problem, and
  - (c) explicit performance evaluation index and to what extent this project has accomplished.

(3) Project management issues:

Should clearly indicate how you manage the following issues:

- (a) Project Integration Management: The highest level of management for the entire project life cycle process including unification, consolidation, articulation & integrative actions that are crucial to the project successful completion.
- (b) Project scope
- (c) Project time/schedule
- (d) Project cost
- (e) Project quality control
- (f) Project human resource
- (g) Project communication
- (h) Project risk
- (i) Project procurement
- (j) Project stakeholder

(4) Procedures to carry out the project

(5) Results/outcomes of the project

(6) Reflections/Discussions of the project

(7) Public Presentations and/or public sharing of the project results

(8) Peer evaluation and critiques:

Group No.	Students Name List	Social Impact (1~5)	Professional Knowledge (1~5)	Team Work (1~5)	Self-Learning (1~5)	Project Accomplishment (1~5)