

GSOE9820 - Project Management – Group Assignment

Deliverable - Week 9

Resource Planning

Dear Team,

Your weekly requirement for the group project is the following:

- 1. Identify and list all the resources required for your project (e.g. People, Materials and Equipment);
- 2. Identify whether your project is time-constrained or resource-constrained and explain why?
- 3. Create a Resource Loading Schedule for your project;
- 4. Update your project network diagram based on the resource constraints of your project?
- 5. Create a Time-Phased budget for your project. What is your project budget?
- 6. Present a Gantt Chart for your project. What is the new duration of your project?

Hints

a. When developing your resource loading schedule be sure to use the appropriate resource allocation method.

When creating the time-phased budget ensure that you review each of your work packages to ensure that they are also time-phased.