

Project Plan

Term 1

- Research and explore literature: eLearning
- Research and explore literature: unemployment in South Africa
- Gather user requirements through interviews and questionnaires
- Gather requirements for software
- Analyse user requirements and requirements from software
- Produce a proposed solution
- Write Literature
- Create a presentation & Finalize documentation
- Record feedback
- **MEETING DATES:** 18, 24 March, 12, 18, 25 April

Term 2

- Implement feedback
- Download Moodle
- Install Apache, SQL and PHP
- Setup Repository, MySQL server
- Add and analyze database
- Replicate Responsive site for smooth transition into eLearning platform
- Devise a way to create custom tools
- Create prototype and demo
- Create a presentation & Finalize documentation
- Record Feedback
- **MEETING DATES:** 9 16 23 30 May, 6, 13, 20 June

Term 3

- Implement feedback
- Create notifications
- Improve database and pull data
- Implement custom charts
- Implement terminal testing
- Improve prototype and demo
- Create a presentation & Finalize documentation
- Record Feedback
- **MEETING DATES:** 26 July 1, 8 15, 22, 29, August 5 September

Term 4

- Implement Testing
- Create feedback form for users during testing phase
- Create user manual
- Implement testing on individuals
- Improve software based on user feedback
- Improve user manual
- Final improvement of prototype and demo
- Create final presentation & Finalize documentation
- **MEETING DATES:** Wednesdays.