

Assessment 7
Assistive Technology Project

This project is a collaborative effort to produce several deliverables to show competence in research, planning and delivery of real world simulations related to meeting special needs of students and/or workers. The projects that will be used to show competence will be a research paper, interactive presentation and a video. Students will prepare all projects with the culminating experience presenting to fellow classmates.

Activity	1	2	3	4
Research Paper	Minimal attempt, incomplete, does not meet deadlines	Lacks depth, meets all components at a basic level	Shows a thorough understanding of all components. Uses technology correctly	Meets all requirements, exhibits the ability to use and coach technology.
Evidence has been provided to show collaboration. Self reporting of use of collaboration software. Ex. Google Drive, Drop Box, Skype				
Scenario created shows real world application and realistic environmental concerns.				
Hardware solutions are complete with descriptions, pricing, and implementation strategies.				
Software solutions are complete with descriptions, pricing, and implementation strategies.				

Activity	1	2	3	4
Paper is free from typographical errors and grammar mistakes, citations are used.				
Interactive PowerPoint				
Presentation shows correlations to research and summarizes findings,				
Proper professional development of message design is incorporated into presentation.				
Fonts, Graphics and media are correctly included.				
Hyperlinks within the presentation and to global resources are included.				
Animations, and transitions are used.				
Information and resources are properly cited,				
Video				
Storyboarding and collaboration have been demonstrated.				
Creative setting and equipment have been secured.				

Activity	1	2	3	4
Video editing is present including titles and credits.				
Graphics, screen captures, and music support the research.				
Video is uploaded and made available to a global audience using online services (YouTube).				