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Scope Management - posted on D2L

Project Proposal:

- Describes the project
- Sells the project
- Prove you (or your team) are the ones to do it

Not going to use DC motor for shoulder.

Going to find higher torque servo (metal gear) that can rotate over 150°

- HS-805MG (HITEC)

11/17

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1.) Describes the project

2.) Sells the project

3.) Prove you (or your team) are the one to do it.

These are the things the clients are interested in

• Project Deliverables:

↳ Major Components of project

e.g. auto balance under "y" conditions
payload capability

When developing the talk or the written materials remember

Your audience

These are the things the project manager is interested in

• Milestones:

↳ Moments along the way to show you have or are very likely to achieve the deliverables

These are the things the engineering team is interested in

• Tasks (WBS Components):

↳ These are the things you must do to achieve the milestones

• The Gant Chart

• The Fall pole analysis

• Mitigation

Key

Elements