Diversity Capstone Course

In Electrical Engineering Department
Some Facts...

11.1% students enrolled in college nationwide have disability...
1.1 million physically disabled undergraduate in United States...

7% Mobility Limitation
4% Difficulty Hearing
3% Difficulty Seeing
Diversity Capstone Course!

A capstone course that allows electrical engineering students to utilize their knowledge to create something that helps visibly disabled students.
## More Details!

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<th>Key 01</th>
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<td><strong>Get Involved with Disabled Students:</strong> Must Get A Disabled Students in the Team (As a Consultant)</td>
<td><strong>Two Quarter Design:</strong> One Quarter Consulting and Planning, One Quarter Building</td>
<td><strong>Project Based On Actual Need:</strong> Must Consult the Disabled Student Carefully on What He/She Wants</td>
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Why This?

Visible Benefits

• EE students can complete their diversity credit in a more interesting, interactive way

• Disabled students get help with our project that promotes their life quality

Invisible Benefits

• EE Students will get a deeper understanding of the life of disabled people and what they need

• Students with disabilities will be introduced to the engineering process and this may influence them to join the field