Grading Rubric for Presentations

Name:

Medical Device:

| Category | Max | Description of a | Description of a | Graded | Comments |
|-----------------|--------|---|---|--------|----------|
| | Points | Low Score | High Score | Score | Comments |
| Time 5 - 10 min | 10 | Presenter is completely unaware of the time limit and grossly goes under or over the time limit by 5 minutes | Presenter is within the time limit | | |
| Creativity | 10 | The presentation is not engaging and shows little to no effort to add visuals or creative content. Visuals that are used show little to no relationship to the presentation and are added to simply fill space. | Presentation is highly engaging and is above and beyond the expected quality. Presenter fluidly incorporates visuals and oral presentation. Visuals are highly relevant to the material, | | |
| Professionalism | 15 | Presenter dresses in an unprofessional way and uses language and visuals that are inappropriate. It does not seem as though this presentation was practiced once. | Presenter is dressed in a professional manner and uses professional language and visuals. The entire presentation is well polished and practiced. | | |
| Content | 65 | Did not include important information given in sample presentation. Many slides contained distracting errors and false facts. The presenter shows little to no knowledge of the inventor. | Includes important information given in the sample presentation and adds additional important information, going above and beyond the bare minimum. Presenter shows extensive knowledge of the information they are presenting. | | |

Tips on getting full credit

Time: Make sure you practice multiple times

Creativity: If it is interesting to you it will probably be interesting to us

Professionalism: You are typically going to be judged in relation to your peers, so you want to always be more "professional" then the person next you.

Other Tips:

- Explain images
- just guess at words you do not know, but to have fluid speech
- move away from the computer
- use your hands
- Never read from the slides!!!
- Explain your figures
- Tell a personal story
- Get people engaged from the beginning (15 seconds to impress an employer)
- Be prepared to show video (if you need sound)
- Enter view mode!!!! don't use edit mode
- Practice
- Discipline yourself against "umms"
- Remember that the people you are around will see if you again if you want to work in this field

Content will be graded using the following breakdown

| Breakdown of Content Points (65 total points) | Points | <u>Comments</u> | | |
|--|--------|-----------------|--|--|
| The Technology | | | | |
| 30pts | | | | |
| | | | | |
| <u>History of device</u> : | | | | |
| The inventor, when it was | | | | |
| first created | | | | |
| What is the history of its | | | | |
| development | 5 | | | |
| Application of device: | | | | |
| Why was it created | | | | |
| Application in the medical | | | | |
| field | 5 | | | |

| Major Manufacturers: What companies currently manufacture the device Have there been recalls or lawsuits related to its use Where are the major manufacturers | 5 | |
|--|----|-----------------|
| The science | | <u>Comments</u> |
| 20pts | | |
| Functionality: | | |
| What science and | | |
| engineering fields are | | |
| incorporated | | |
| Science behind how it works | | |
| Discuss any scientific | | |
| breakthroughs associate | | |
| with the device | 10 | |
| Operation: | | |
| How does the device work. | | |
| (i.e. Mechanics, physics, | | |
| electronics, etc.) | 10 | |
| Physiology | | <u>Comments</u> |
| 30pts | | |
| | | |
| Human Body: | | |
| What physiology processes | | |
| are involved | | |
| How is this technology | | |
| applied to the body | 10 | |
| Impact on body: | | |
| How does it impact/change | | |
| the human body | | |
| Side effects, dangers, | | |
| contraindications | 10 | |
| <u>Health conditions:</u> | | |
| Health conditions/medical | | |
| conditions it addresses | | |
| Improvement of health | | |
| outcomes | 10 | |
| Total Points | | |
| | 65 | |

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