Masters in Bioengineering
Duncan Bakke, Auckland Bioengineering Institute
Thursday 26 July
What I’ll be covering

• Why do a Masters of Bioengineering?
• What is it like to do a Masters of Bioengineering?
• Where would it take me?
• What should I be prepared to do during the programme?

Questions about application?
Bioengineering

“...the application of engineering principles, practices, and technologies to the fields of medicine and biology especially in solving problems and improving care...”

-Merriam Webster

“In many ways, bioengineering is moving faster than computing.”

-WIRED, 4 June 2018
Masters: Timeline

- 12 Months
- Limited Scale
- Well-Defined Problem


https://doi.org/10.1002/adma.20040076
Masters: People

Supervisor:
Your Guide
and Advisor

Admin:
Your Support
and Inspector

You:
The Driving Force
Why?

• Taste of Research
• Experience
• Competitive Edge
• Entrepreneurship
Finance

- Domestic Candidates
- Scholarships
- Grant Funding
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Projects:
http://www.abi.auckland.ac.nz/en/about/research-opportunities/phd-masters-projects.html

Applications / More Information:
https://www.auckland.ac.nz/en/study/study-options/find-a-study-option/master-of-engineering-me.html