My path to a PhD in Statistics

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- Working with numbers
- Positive attitude towards learning

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 Math Methods, Psychology, Specialist Maths, English, Accounting, Biology

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What next?

Did not consider maths as a career option

- Career norms: teacher, doctor, lawyer, etc.
- What a career in maths/stats would involve???
 - Communication barrier?
- Banking and finance would allow me to work with numbers
- Interested in studying psychology
- Double degree would keep my options open

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One solution to this equation is x = -2. Using a process similar to long division this equation is equivalent to $(x + 2)(x^2 - 7x + 12) = 0$.

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Mathematics and Statistics major

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Still considering a career in banking and finance.

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So why apply to do a Phd?

- My honours supervisor, Paul Kabaila.
 - Encouraged me to apply

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- Research Training Program scholarship (formerly Australian Postgraduate Award)
- Opportunity to continue working on challenging, interesting problems
- Keep using and learning about maths and stats

Some of the things that have helped me get where I am today

- A desire to make working with numbers a part of my career
- The satisfaction I get from solving maths problems
- My principle PhD supervisor Paul Kabaila and many of the other supportive staff at La Trobe University
- APA scholarship

Some of the things that would have made it easier to get to where I am today $% \left({{\left[{{{\mathbf{T}}_{{\mathbf{T}}}} \right]}_{{\mathbf{T}}}}} \right)$

- Knowing more about careers in maths and stats in year 12
- Incorporating programming into my study earlier on

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I am now aiming to pursue a career in statistics