

University of Waterloo

STAT 330 - Mathematical Statistics

Winter 2024

Personal Course Notes

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BASIC INFO

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Course Code	STAT 330
Course Name	Mathematical Statistics
Course Instructor	Yingli Qin
Room	STC 0010
Days & Times	MWF 11:30AM - 12:20PM
Section	001
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DISCLAIMER

These course notes are intended to supplement primary instructional materials and facilitate learning. It's worth mentioning that some sections of these notes might have been influenced by ChatGPT, an OpenAI product. Segments sourced or influenced by ChatGPT, where present, will be clearly indicated for reference.

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Should any uncertainties or ambiguities arise from the material, I strongly advise consulting with your course instructors or the relevant course staff for comprehensive understanding. I apologize for any potential discrepancies or oversights.

Any alterations or modifications made to this notebook after its initial creation are neither endorsed nor recognized by me. For any doubts, always cross-reference with trusted academic resources.

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CHAPTER 1: MAIN SECTION

1.1 SUB SECTION

Notes start here...

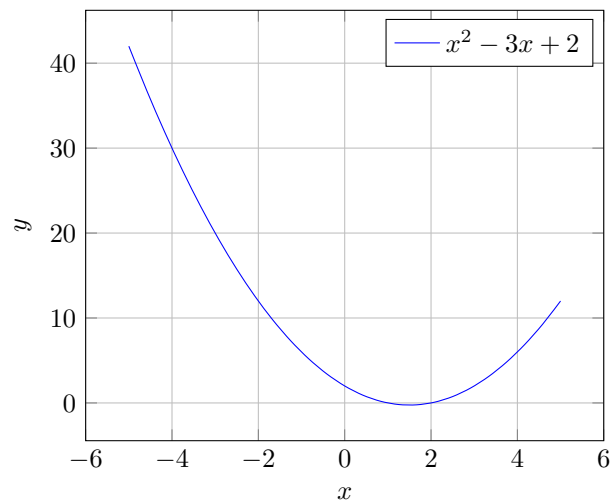
If you have any code snippet, you can type it here:

```
1 #include<iostream>
2 int main() {
3     // Print a message
4     std::cout << "Hello, World!" << std::endl;
5     return 0;
6 }
```

Code Snippet 1: Example C++ Code

If you want to draw graphs, you can use the following template:

A simple quadratic function



The above content is for Lecture [Lecture Number] on [Lecture Date]
