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### Course Information Page:

<http://www.math.mcmaster.ca/childsa/1m03.html>

### Instructors

C05: Dr. [Aaron Childs](#) (Office: HH/213)

Office Hours: Monday 2:30pm-3:20pm, Tuesday 1:30pm-2:20pm, Wednesday 11:30am-12:20am,  
Thursday 10:30am-11:20am, Friday 1:30pm-2:20pm

Extension: 23426

email: [childsa@mcmaster.ca](mailto:childsa@mcmaster.ca)

C04: Dr. [Slava Archava](#) (Office HH/414)

Office Hours: Monday and Thursday 12:00 - 13:00

Extension: 26056

email: [archavas@math.mcmaster.ca](mailto:archavas@math.mcmaster.ca)

### TA's and Tutorials

- Tutorials start on Monday January 12
- Information about TA's can be found on the [TA Information Page](#)
- If you have not been assigned a tutorial, or need to change tutorials, then this can be done online:

<https://scidropadd.mcmaster.ca/dna/default.asp>

## Lectures

- C04 (Dr. Childs) Tuesday, Thursday, Friday 2:30pm-3:20pm in BSB/B136
- C05 (Dr. Archava) Monday, Wednesday, Thursday 4:30pm-5:20pm in JHE/264

## Textbook

(required) "Applied Calculus for the Managerial, Life, and Social Sciences, Fifth Edition" by TAN  
(optional) Student Solutions Manual to Accompany "Applied Calculus"

## Material to be Covered

- Exponential and Logarithm Functions (Sections 5.1,5.2,5.3,5.4,5.5,5.6)
- Integration (Sections 6.1,6.2,6.3,6.4,6.5,6.6)
- Additional Topics in Integration (Sections 7.1,7.3,7.4)
- Calculus of Several Variables (Sections 8.1,8.2,8.3,8.4,8.5,8.7)
- Probability and Calculus (Sections 10.1,10.2,10.3)
- A [calendar](#) with the lecture schedule and quiz dates is available on the course web page.

## Library

- There is a copy of the textbook and solutions manual on reserve in Thode Library

## Quizzes

- There will be four quizzes. Quiz #1,2,4 will be 90 minutes, and Quiz #3 will be 75 minutes.
- [Quiz #1](#): On select days and times during the week of January 26-30.
- [Quiz #2](#): On select days and times during the week of February 9-13
- Quiz #3: On select days and times during the week of March 1-5
- Quiz #4: On select days and times during the week of March 15-19
- Only the McMaster Standard Calculator Casio fx-991 is allowed
- You must sign up for a quiz day and time by following the instructions [here](#)

## Final Exam

- There will be a 3 hour final exam scheduled by the registrar
- Only the McMaster Standard Calculator Casio fx-991 is allowed

## Course Evaluation

Quizzes	15% each
Final Exam	40%

**Note:** If a test is missed because of a family matter or illness you should contact your Associate Dean

WITHIN ONE WEEK of the missed work with the appropriate documentation. If the instructor is informed officially by the Associate Dean, then an exemption will be given for the missed work. In this case, marks for a missed quiz will be added to your final exam.

## **In case of Difficulty/Problems**

- Contact your instructor or your T.A. as soon as possible. Failing that, contact your Associate Dean
- If you have concerns about preparing for tests and examinations, improving your study habits, giving class presentations, or mastering English as a second language, the [Centre for Student Development](#) can help.

**Academic Dishonesty** Academic dishonesty consists of misrepresentation by deception or by other fraudulent means and can result in serious consequences, e.g. the grade of zero on an assignment, loss of credit with a notation on the transcript (notation reads: “Grade of F assigned for academic dishonesty”), and/or suspension or expulsion from the university. It is your responsibility to understand what constitutes academic dishonesty. For information on the various kinds of academic dishonesty please refer to the Academic Integrity Policy, specifically Appendix 3, located at [http://www.mcmaster.ca/senate/academic/ac\\_integrity.htm](http://www.mcmaster.ca/senate/academic/ac_integrity.htm) The following illustrates only three forms of academic dishonesty: 1. Plagiarism, e.g. the submission of work that is not one’s own or for which other credit has been obtained. 2. Improper collaboration in group work. 3. Copying or using unauthorized aids in tests and examinations.

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