Announcement of MATH1010J

Welcome to the course MATH1010J!

1) Course information

* Lecturer: Dr. Kai Leung CHAN (LSB 202A, [klchan@math.cuhk.edu.hk](mailto:klchan@math.cuhk.edu.hk))
* Teaching Assistant: Mr. Tak Ming CHEUK (LSB 228, [tmcheuk@math.cuhk.edu.hk](mailto:tmcheuk@math.cuhk.edu.hk))

Mr. Yizi WANG (LSB G06, [yzwang@math.cuhk.edu.hk](mailto:yzwang@math.cuhk.edu.hk))

* Lecture: Tuesday 10:30-12:15, YIA LT5, Thursday 16:30-17:15, YIA 201
* Tutorial: Thursday 17:30-18:15, YIA LT7

2) Assessment Scheme

* Coursework (9 sets) 7%
* WeBWorK Assignments (3 sets) 3%
* Quizzes (Quiz 1, 20 Feb; Quiz 2, 26 Mar) 40%
* Final Examination 50%

3) Course materials

* For common materials among different sections, such as lecture notes, homework, coursework exercise, supplementary exercises and solutions, will be uploaded to a common webpage:

<http://www.math.cuhk.edu.hk/~1010t2>

* Extra materials for this section only can be found from the following link:

<https://www.math.cuhk.edu.hk/course/1920/math1010j>

4) MATH1010 quizzes

* Date: 20 Feb (Quiz 1); 26 Mar (Quiz 2)
* Time: 17:30-19:00 \*Tutorials will be cancelled.
* Venue: To be arranged
* Please reserve time.

5) About the course

* Pre-calculus knowledge, such as inequalities, mathematical induction, binomial theorem and trigonometric identities, will be **required** in the course.
* This course is **difficult** even for students with knowledge in calculus. Apart from computations, **this course also emphasizes conceptual ideas** which may be much more difficult than your expectation.
* **No** formula table will be provided in the examinations.

6) Connection between students, TAs and lecturer

* Stay tuned, check your campus e-mail account for any update of the course.
* If you have any difficulty, seek help from your TA or lecturer ASAP. **Don’t wait until too late!**
* **We will always be supporting you!**

Hope you will enjoy the course.

Dr. CHAN Kai Leung  
Department of Mathematics