Fall 2016, Math-2417, Calculus I
Version: August 17, 2016

| Section | Course Number | Location | Days | Time | Instructor |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2417.001 | 84304 | FO 1.502 | TR | $8: 30 \mathrm{am}-9: 45 \mathrm{am}$ | Rabin |
| 2417.002 | 84305 | FO 2.208 | TR | $10: 00 \mathrm{am}-11: 15 \mathrm{am}$ | John |
| 2417.003 | 84306 | FO 2.208 | TR | $11: 30 \mathrm{am}-12: 45 \mathrm{pm}$ | John |
| 2417.004 | 84576 | FO 1.202 | TR | $1: 00 \mathrm{pm}-2: 15 \mathrm{pm}$ | Oleg |
| 2417.005 | 84577 | FO 1.202 | TR | $2: 30 \mathrm{pm}-3: 45 \mathrm{pm}$ | Oleg |
| 2417.006 | 84578 | FO 2.404 | TR | $4: 00 \mathrm{pm}-5: 15 \mathrm{pm}$ | Kemelli |
| 2417.007 | 84579 | FO 1.202 | TR | $8: 30 \mathrm{am}-9: 45 \mathrm{am}$ | Farid |
| 2417.008 | 84580 | FO 1.502 | TR | $10: 00 \mathrm{am}-11: 15 \mathrm{am}$ | Farid |
| 2417.009 | 84781 | FO 1.502 | TR | $11: 30 \mathrm{am}-12: 45 \mathrm{pm}$ | Anatoly |
| 2417.010 | 84681 | FO 1.502 | TR | $2: 30 \mathrm{pm}-3: 45 \mathrm{pm}$ | Anatoly |
| 2417.011 | 84937 | FO 2.208 | TR | $4: 00 \mathrm{pm}-5: 15 \mathrm{pm}$ | Mohammad |
| 2417.012 | 84783 | FO 1.502 | TR | $1: 00 \mathrm{pm}-2: 15 \mathrm{pm}$ | Anatoly |
| 2417.013 | 87067 | FO 2.404 | TR | $2: 30 \mathrm{pm}-3: 45 \mathrm{pm}$ | Mohammad |
| 2417.014 | 87854 | FO 2.208 | TR | $2: 30 \mathrm{pm}-3: 45 \mathrm{pm}$ | Kemelli |

## Instructor Information

| Instructor | Phone | Office | E-Mail | Office Hours |
| :--- | :--- | :--- | :--- | :--- |
| Anatoly Eydelzon | $972-883-6593$ | FO 2.108 | axe031000@utdallas.edu | TR (9:45am - 11:15am) |
| Farid Khafizov | $972-883-2161$ | FO 2.410G | ftk100020@utdallas.edu | TBA |
| John Norwood | TBA | FN 3.118 | jxn142530@utdallas.edu | R (1:00pm $-2: 00 \mathrm{pm})+$ by appt. |
| Mohammad Ahsan | $972-883-6336$ | FO 2.410F | mka120030@utdallas.edu | MWF $(1: 00 \mathrm{pm}-2: 00 \mathrm{pm})+$ by appt. |
| Oleg Makarenkov | $972-883-4617$ | FO 2.604G | oxm130230@utdallas.edu | TBA |
| Rabin Dahal | $972-883-6584$ | FO 2.110 | rxd153030@utdallas.edu | WF $(9: 00 \mathrm{am}-12: 00 \mathrm{pm})$ |
| Kemelli Hiroms | TBA | TBA | kxe160930@utdallas.edu | TBA |

## General Course Information

| Pre-requisite | A minimal placement score 75\% on ALEKS math placement exam or a grade of at least a C- in <br> MATH 2312 or an equivalent course. |
| :--- | :--- |
| Co-requisite | (i) Students must be enrolled in the MATH 2417 exam section, which is section 701. Section <br> 701 only meets on exam weeks, not every week. (ii) Students must be enrolled in a MATH 2417 <br> problem section, which are MATH 2417 sections 3XX (daytime) or 8XX (nighttime). Problem <br> sections meet every week. |
| Course Description | Functions, limits, continuity, differentiation; integration of function of one variable; logarithmic, <br> exponential, and inverse trigonometric functions; techniques of integration, and applications. |
| Recommended Texts | Calculus Tenth Edition, written by Larson and Edwards, published by Brooks/Cole/Cengage. <br> (https://coursebook.utdallas.edu/math/2417/701/term_16f?) |
| Online Homework | Weekly online homework assignments will be posted in WebAssign. You need to purchase access <br> to this online homework system. |
| eLearning | (i) You must check the eLearning course page regularly. (ii) Course assignments and the grade- <br> book will be available through eLearning. |
| UTD E-mail | Your official UTD E-mail address will be used regularly to send you important course information. |
| Additional Resources | (i) Peer-Led Team Learning: (http://www.utdallas.edu/studentsuccess/leaders/pltl.html) <br> (ii) The UTD Math Lab: (http://www.utdallas.edu/studentsuccess/mathlab/) |

## Academic Calendar

Please refer to the the UTD academic calendar (http://www.utdallas.edu/academiccalendar/) for important dates, such as university closings and withdrawal deadlines.

## Exam Information

The exams will not be during lecture time. Following are the date and time for the exams. Your instructor will provide the location of your exams during lecture.

| Exam | Date | Time | Location |
| :--- | :--- | :--- | :--- |
| Exam I | Friday, Sep 30th | $8: 30 \mathrm{pm}-9: 45 \mathrm{pm}$ | TBA |
| Exam II | Friday, Nov 11th | $8: 30 \mathrm{pm}-9: 45 \mathrm{pm}$ | TBA |
| Final Exam | TBA | TBA | TBA |

## Additional Notes

- Failure to show all work and steps in the solution of a problem may result in reduced or zero credit.
- The use of any electronic communications device during class is prohibited.
- Calculators are not allowed in quizzes and exams.
- Failure to regularly check the course in eLearning site is not an excuse.
- The descriptions and timelines contained in this syllabus are subject to change at the discretion of the instructor.

Tentative Weekly Schedule

| Week | Monday | Textbook Sections | Homework | Quiz | THQ | Exam | No Classes |
| :--- | :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 1 | $08 / 22$ | $1.1,1.2,1.3$ |  |  |  |  |  |
| 2 | $08 / 29$ | $1.4,1.5,2.1$ | HW01 | QUIZ01 | THQ01 |  |  |
| 3 | $09 / 05$ | $2.2,2.3,2.4$ | HW02 | QUIZ02 | THQ02 |  | M(Labor Day) |
| 4 | $09 / 12$ | $2.5,2.6,3.1$ | HW03 | QUIZ03 | THQ03 |  |  |
| 5 | $09 / 19$ | $3.2,3.3,3.4$ | HW04 | QUIZ04 | THQ04 |  |  |
| 6 | $09 / 26$ | $3.5,3.7$ | HW05 | QUIZ05 | THQ05 | EXAM01 |  |
| 7 | $10 / 03$ | $3.7,3.9,4.1$ | HW06 |  |  |  |  |
| 8 | $10 / 10$ | $4.2,4.3$ | HW07 | QUIZ06 | THQ06 |  |  |
| 9 | $10 / 17$ | $4.4,4.5,5.1$ | HW08 | QUIZ07 | THQ07 |  |  |
| 10 | $10 / 24$ | $5.2,5,3,5.4$ | HW09 | QUIZ08 | THQ08 |  |  |
| 11 | $10 / 31$ | $5.5,5.6,5.7$ | HW10 | QUIZ09 | THQ09 |  |  |
| 12 | $11 / 07$ | $8.1,8.2$ | HW11 | QUIZ10 | THQ10 | EXAM02 |  |
| 13 | $11 / 14$ | $8.3,8.4,8.5$ | HW12 |  |  |  |  |
| 14 | $11 / 21$ | - |  |  |  |  | MTWRF (Fall-Break) |
| 15 | $11 / 28$ | $8.7,7.1,7.2$ | HW13 | QUIZ11 | THQ11 |  |  |
| 16 | $12 / 05$ | Review | HW14 |  |  | EXAM03(?) | R (No Class) |

Grading Information


## Make-Up Policy

Extensions and make-ups are available only in the case of university-approved circumstances, such as official UTD business and medical emergencies. When applicable, you must make arrangements with your instructor at least one week in advance.

## Official UTD Policies

Further information about official UTD policy is available at the following link, and that information is considered to be part of this syllabus. http://coursebook.utdallas.edu/syllabus-policies/

