Instructor: R.S. Sekhon

Cell Phones The use of cell phones, cameras, or texting devices is strictly prohibited and these must be put away in your backpack. If any of these devices are found on your desk during an exam, you will receive a zero score for that exam.

Prerequisite: Math $1 \mathrm{C}-$ or an equivalent course.
Text: CALCULUS (Early Transcendental Functions), By James Stewart, 7th Ed. Brooks/Cole Publishers ISBN \# 978-0-538-49790-9 \& CENGAGE Learning

Equipment: TI-83, TI-84, or TI-89 Calculator
Webassign $^{\mathrm{TM}} \quad$ Webassign Key for this course is: deanza 98211960
Office Hours: Tuesday, Thursday 12:30PM-1:30 PM in the Tutorial Center
Student Conduct: A student who is disruptive will be asked to leave the class. A student who refuses to leave the room will be dropped from the class and will be reported for further action.

Drop Policy: A student who misses (or leaves early) two classes or more may be dropped. A student who stops coming to class and does not drop the course will get an $F$.

Gifts. No gifts or presents will be accepted, no matter how well intended.
Exams: Three exams will be given with no make-ups. If an exam is missed under extreme circumstances and for a valid reason, an equivalent of the final score will replace it.

Quizzes: A quiz may be given at the beginning of each class. There will be no make-ups for missed quizzes.

Homework: $\quad$ Students will complete Homework assignments on Webassign ${ }^{\mathrm{TM}}$.
Final Exam: A two-hour comprehensive final exam will be given. A student who misses the final exam and does not contact the instructor will receive an F in the course.

Grade:

| 3 Exams | 300 | A: $90-100 \%$ |
| :--- | :--- | :--- |
| Quizzes | 100 | B: $80-89 \%$ |
| Homework | 100 | C: $70-79 \%$ |
| Final Exam | $\underline{200}$ | D: $60-69 \%$ |
| Total | 700 | F: $0-59 \%$ |

Important Dates: January 10: Last day to drop with full refund for out of state or foreign students
January 17: Last day to drop with full refund for resident students
January 17: Last day to add a class
January 19: Last day to drop with no grade on record.
January 30: Last day to request Pass/No Pass grade.
February 27: Last day to drop with a "W".

Math1D Calendar Winter Quarter 2015

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 5 | $\begin{aligned} & \text { Ch.14.1-14.2 } \\ & 6 \end{aligned}$ | 7 | $\begin{aligned} & \text { Ch.14.2-14.3 } \\ & 8 \end{aligned}$ | 9 | IS Drop with 10FullRefund |
| January | 12 | $\begin{aligned} & \text { Ch.14.4-14.5 } \\ & 13 \end{aligned}$ | 14 | $\begin{array}{\|l} \hline \text { Ch. } 14.6 \\ 15 \end{array}$ | 16 | ResDrop with 17FullRefund |
| January | $\begin{aligned} & \text { MLK Day } \\ & 19 \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { Ch. } 14.7 \\ & 20 \\ & \hline \end{aligned}$ | 21 | $\begin{array}{\|l\|} \hline \text { Ch. } 14.8 \\ 22 \\ \hline \end{array}$ | 23 | 24 |
| January | 26 | Ch.15.1 <br> 27 EX1 | 28 | $\begin{array}{\|l\|} \hline \text { Ch. } 15.2 \\ 29 \\ \hline \end{array}$ | Last day to 30 have P/NP | 31 |
| February | 2 | $\begin{array}{\|l} \hline \text { Ch.15.2-15.3 } \\ 3 \\ \hline \end{array}$ | 4 | $\begin{array}{\|l\|} \hline \text { Ch.15.3-15.4 } \\ 5 \\ \hline \end{array}$ | 6 | 7 |
| February | 9 | $\begin{array}{\|l} \hline \text { Ch.15.5-15.6 } \\ 10 \\ \hline \end{array}$ | 11 | $\begin{array}{\|l\|} \hline \text { Ch.15.6-15.7 } \\ 12 \\ \hline \end{array}$ | Lincoln <br> 13 | 14 |
| February | Washington 16 Holiday | $\begin{array}{\|l\|} \hline \text { Ch.15.7-15.8 } \\ 17 \\ \hline \end{array}$ | 18 | $\begin{array}{\|l} \hline \text { Ch.15.8-16.1 } \\ 19 \text { EX2 } \end{array}$ | 20 | 21 |
| February | 23 | $\begin{aligned} & \text { Ch.16.1-16.2 } \\ & 24 \\ & \hline \end{aligned}$ | 25 | $\begin{array}{\|l} \hline \text { Ch.16.2-16.3 } \\ 26 \\ \hline \end{array}$ | Last day to 27dropwitW | 28 |
| March | 2 | $\begin{aligned} & \text { Ch.16.3-16.4 } \\ & 3 \end{aligned}$ | 4 | $\begin{array}{\|l\|} \hline \text { Ch.16.5-16.6 } \\ 5 \\ \hline \end{array}$ | 6 | 7 |
| March | 9 | $\begin{array}{\|l\|} \hline \text { Ch.16.6-16.7 } \\ 10 \\ \hline \end{array}$ | 11 | $\begin{aligned} & \hline \text { Ch. } 16.7 \\ & 12 \text { EX3 } \\ & \hline \end{aligned}$ | 13 | 14 |
| March | 16 | $\begin{aligned} & \text { Ch.16.7-16.8 } \\ & 17 \\ & \hline \end{aligned}$ | 18 | $\begin{array}{\|l\|} \hline \text { Ch. } 16.9 \\ 19 \end{array}$ | 20 | 21 |
| March | Review 23 | $\begin{aligned} & \hline \text { Finals } \\ & 24 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Finals } \\ & 25 \end{aligned}$ | $\begin{array}{\|l} \hline \text { Finals } \\ 26 \end{array}$ | Finals $27$ | 28 |

## TEXT: CALCULUS E.T. By STEWART 7th Edition

## SECTION PROBLEMS

| 14.1 | $2,10,11,12,22,32,33,39,44,50,70$ |
| :--- | :--- |
| 14.2 | $7,9,12,14,15,16,18,21,26,30,32,36,38,40$ |
| 14.3 | $4,6,10,16,20,24,28,30,34,38,42,48,50,52,53,63,73,76,82$ |
| 14.4 | $2,4,12,14,17,20,22,27,32,34,40,42$ |
| 14.5 | $2-16$ even, $17,22,24,26,30,32,38,40,42,43$ |
| 14.6 | $4-34$ even, $42,44,46,50,54,60$ |
| 14.7 | $1,5,6-18$ even, $30,32,34,36,40-50$ even, 53 |
| 14.8 | $4,6,8,10,16,20,42$ |
|  |  |
| 15.1 | $1,2,3,8,9,12$ |
| 15.2 | $1,4,8,12,16,18,19,20,22,26,30,36$ |
| 15.3 | $2-32$ even, $38,44,46,48,50,52,54.56,60$ |
| 15.4 | $2-32$ even, 39 |
| 15.5 | $2-18$ even, $22,27,30,32$ |
| 15.6 | $1,2,4,6,8,10,12,14,23$ |

$14.27,9,12,14,15,16,18,21,26,30,32,36,38,40$
14.3 4,6,10,16,20,24,28,30,34,38,42,48,50,52,53,63,73,76,82
$14.42,4,12,14,17,20,22,27,32,34,40,42$
$14.5 \quad 2-16$ even, $17,22,24,26,30,32,38,40,42,43$
$14.6 \quad 4-34$ even, $42,44,46,50,54,60$
$14.71,5,6-18$ even, $30,32,34,36,40-50$ even, 53
14.8 4,6,8,10,16,20,42
$15.1 \quad 1,2,3,8,9,12$
$15.21,4,8,12,16,18,19,20,22,26,30,36$
$15.3 \quad 2-32$ even, $38,44,46,48,50,52,54.56,60$
$15.4 \quad 2-32$ even, 39
$15.5 \quad 2-18$ even, $22,27,30,32$

## SEC PROBLEMS

```
15.7 4-22 even, 32,48
15.8 2-12 even, 15,16,18,20,22,24,29,30
15.9 2-26 even, 30,39,40,41
15.10 2,6,12,13
16.1 2,4,6,8,10,22,24,26,34
16.2 2-16 even, 22,30,32,34,40,45,48
16.3 4,6,10,14,16,18,22,24
16.4 1,2,3,5,7,8,10,12,14,18
16.5 2,4,6,13,14,16,18,20
16.6 2,4,6,13,15,19-26,34-46 even, 50
16.7 6-32 even
16.8 2,4,6,7,8,9,10
16.9 1,3,5,6,8,10
```


## TO ACCESS WebAssign ONLINE HOMEWORK:

## 1. Go to the website below.

http://www.webassign.net
2. Since you are not registered yet, you have no username, password etc.

Instead click on: "I HAVE A CLASS KEY"
Now you will be asked to enter your class key.
Your class key is: deanza 98211960

## 3. Enter the class key and click on Submit.

4. Follow directions to purchase the webassign package.

There is a two-week grace period for paying. You can pay by credit card or paypal online. Or, you may use a Financial Aid voucher or pay cash at the De Anza College Bookstore to get an access code.

