## **Computer Sciences and Engineering**

## **CSCE/Computer Science/Computer Engr**

| CSCE | 1010    | DISC    | OVERING CS |                   |           |                |
|------|---------|---------|------------|-------------------|-----------|----------------|
| 001  | (8711)  | CRE 3.0 | MW         | 04:00 pm-05:20 pm | NTDP D215 |                |
| 301  | (16236) | LAB 0.0 | Т          | 02:30 pm-05:20 pm | NTDP F270 |                |
| 304  | (16239) | LAB 0.0 | F          | 08:30 am-11:20 am | NTDP F270 |                |
| 305  | (16240) | LAB 0.0 | W          | 11:30 am-02:20 pm | NTDP F270 |                |
| CSCE | 1030    | COMF    | PUTER SCIE | NCE I             |           |                |
| 001  | (7792)  | CRE 4.0 | MW         | 02:00 pm-03:20 pm | MATT 311  | Thompson Sr. M |
| 002  | (7793)  | CRE 4.0 | MW         | 03:30 pm-04:50 pm | ESSC 255  | Tsatsoulis C   |
| 301  | (7794)  | LAB 0.0 | M          | 08:30 am-11:20 am | NTDP F222 | Thompson Sr. M |
| 303  | (16610) | LAB 0.0 | Т          | 08:30 am-11:20 am | NTDP F218 | Thompson Sr. M |
| 304  | (8361)  | LAB 0.0 | Т          | 02:30 pm-05:20 pm | NTDP F222 | Thompson Sr. M |
| 305  | (8362)  | LAB 0.0 | W          | 08:30 am-11:20 am | NTDP F222 | Thompson Sr. M |
| 306  | (8363)  | LAB 0.0 | R          | 08:30 am-11:20 am | NTDP F222 | Thompson Sr. M |
| 307  | (8364)  | LAB 0.0 | R          | 02:30 pm-05:20 pm | NTDP F222 | Thompson Sr. M |
| 308  | (8544)  | LAB 0.0 | F          | 08:30 am-11:20 am | NTDP F222 | Thompson Sr. M |
| 310  | (16241) | LAB 0.0 | Т          | 11:30 am-02:20 pm | NTDP F222 | Thompson Sr. M |
| 311  | (14957) | LAB 0.0 | M          | 11:30 am-02:20 pm | NTDP F218 | Thompson Sr. M |
| 313  | (14958) | LAB 0.0 | Т          | 11:30 am-02:20 pm | NTDP F218 | Thompson Sr. M |
| 315  | (14959) | LAB 0.0 | W          | 11:30 am-02:20 pm | NTDP F222 | Thompson Sr. M |
| 316  | (14960) | LAB 0.0 | W          | 08:30 am-11:20 am | NTDP F270 | Thompson Sr. M |
| 317  | (16242) | LAB 0.0 | R          | 11:30 am-02:20 pm | NTDP F218 | Thompson Sr. M |
| 318  | (14961) | LAB 0.0 | R          | 02:30 pm-05:20 pm | NTDP F218 | Thompson Sr. M |
| 319  | (14962) | LAB 0.0 | F          | 11:30 am-02:20 pm | NTDP F218 | Thompson Sr. M |
| 321  | (15110) | LAB 0.0 | Т          | 02:30 pm-05:20 pm | NTDP F218 | Thompson Sr. M |
| 322  | (16625) | LAB 0.0 | M          | 11:30 am-02:20 pm | NO ASSGN  |                |
| 323  | (16626) | LAB 0.0 | Т          | 01:00 pm-03:50 pm | NO ASSGN  |                |

| 324  | (16627) | LAB 0.0 | R           | 01:00 pm-03:50 pm | NO ASSGN  |           |
|------|---------|---------|-------------|-------------------|-----------|-----------|
| 325  | (16628) | LAB 0.0 | F           | 11:30 am-02:20 pm | NO ASSGN  |           |
| CSCE | 1040    | COMF    | PUTER SCIEN | NCE II            |           |           |
| 001  | (7795)  | CRE 3.0 | TR          | 01:00 pm-02:20 pm | NTDP B185 | Keathly D |
| 003  | (15257) | CRE 3.0 | TR          | 02:30 pm-03:50 pm | NTDP B185 | Keathly D |
| 301  | (8638)  | LAB 0.0 | M           | 08:30 am-11:20 am | NTDP F270 | Keathly D |
| 302  | (8639)  | LAB 0.0 | Т           | 08:30 am-11:20 am | NTDP F270 | Keathly D |
| 303  | (8640)  | LAB 0.0 | F           | 02:30 pm-05:20 pm | NTDP F222 | Keathly D |
| 304  | (8641)  | LAB 0.0 | W           | 02:30 pm-05:20 pm | NTDP F218 | Keathly D |
| 305  | (17468) | LAB 0.0 | M           | 02:30 pm-05:20 pm | NTDP F222 |           |
| 306  | (17469) | LAB 0.0 | W           | 02:30 pm-05:20 pm | NTDP F222 |           |
| 307  | (17470) | LAB 0.0 | F           | 11:30 am-02:20 pm | NTDP F222 |           |
| 308  | (14964) | LAB 0.0 | R           | 11:30 am-02:20 pm | NTDP F222 | Keathly D |
| 310  | (15109) | LAB 0.0 | Т           | 11:30 am-02:20 pm | NTDP F270 | Keathly D |
| 311  | (15111) | LAB 0.0 | R           | 08:30 am-11:20 am | NTDP F218 | Keathly D |
| 313  | (15112) | LAB 0.0 | R           | 02:30 pm-05:20 pm | NTDP F270 | Keathly D |
| CSCE | 2100    | COMF    | UTING FDN   | SI                |           |           |
| 001  | (8365)  | CRE 3.0 | TR          | 11:30 am-12:50 pm | NTDP B185 |           |
| 002  | (8377)  | CRE 3.0 | MW          | 02:30 pm-03:50 pm | NTDP B185 |           |
| 201  | (8655)  | REC 0.0 | M           | 09:30 am-10:20 am | NTDP B157 | Sweany P  |
| 202  | (8656)  | REC 0.0 | W           | 11:30 am-12:20 pm | NTDP B192 | Sweany P  |
| 203  | (8657)  | REC 0.0 | F           | 01:30 pm-02:20 pm | NTDP B158 | Sweany P  |
| 204  | (8658)  | REC 0.0 | W           | 09:30 am-10:20 am | NTDP B157 | Sweany P  |
| 205  | (8659)  | REC 0.0 | W           | 04:00 pm-04:50 pm | NTDP B192 | Sweany P  |
| 206  | (8660)  | REC 0.0 | F           | 11:30 am-12:20 pm | NTDP B157 | Sweany P  |
| 207  | (14965) | REC 0.0 | M           | 04:00 pm-04:50 pm | NTDP B192 | Sweany P  |
| CSCE | 2110    | COMF    | UTING FDN   | S II              |           |           |
| 001  | (8415)  | CRE 3.0 | MW          | 04:00 pm-05:20 pm | NTDP B185 | Sweany P  |
| 201  | (8651)  | REC 0.0 | F           | 12:30 pm-01:20 pm | NTDP B157 | Sweany P  |
|      |         |         |             |                   |           |           |

| 202  | (8652)             | REC 0.0           | W                         | 11:30 am-12:2 | 20 pm         | NTDP B157 | Sweany P    |
|------|--------------------|-------------------|---------------------------|---------------|---------------|-----------|-------------|
| 203  | (8653)             | REC 0.0           | M                         | 01:30 pm-02:2 | 20 pm         | NTDP B192 | Sweany P    |
| 204  | (8654)             | REC 0.0           | F                         | 09:30 am-10:2 | 20 am         | NTDP B157 | Sweany P    |
| CSCE | 2610               | AL CO             | MP ORG                    |               |               |           |             |
| 001  | (7980)             | CRE 3.0           | MWF                       | 01:30 pm-02:2 | 20 pm         | NTDP B185 | Kavi K      |
| CSCE | 2900               | SPECI             | AL PROBLE                 | MS            |               |           |             |
| 1    | _                  | SECTIONS          | S OFFERED.<br>SE APPROVAL | L REQUIRED.   | CONTACT INSTE | RUCTOR.   |             |
|      | (7797)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Shahrokhi F |
|      | (7798)<br>RESTRICT | CRE V             | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Renka R     |
|      | (7799)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Swigger K   |
|      | (7800)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Parberry I  |
|      | (7801)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Mikler A    |
|      | (7802)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Tarau P     |
|      | (7803)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Kavi K      |
|      | (7804)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Akl R       |
|      | (7805)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Dantu R     |
|      | (7806)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Huang Y     |
| F    |                    | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Sweany P    |
|      | (7808)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Garlick R   |
|      | ( /                |                   | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Mohanty S   |
|      |                    |                   | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Keathly D   |
|      | ,                  | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Buckles B   |
| F    |                    |                   | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Yuan X      |
| F    |                    |                   | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Oh J        |
| F    |                    | ED COURS          | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Fu S        |
|      | ( )                | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Bryant B    |
|      | (8518)<br>RESTRICT | CRE V<br>ED COURS | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Nielsen R   |
|      | (8519)<br>RESTRICT |                   | SE. APPROVA               | AL REQUIRED.  | CONTACT DEP   | ARTMENT.  | Bryce R     |
|      |                    |                   |                           |               |               |           |             |

|      | (8562)                |                       | SE APPROMA                     | L REQUIRED. (                          | CONTACT DEPA | Δ RTMENT                     | Caragea C                 |
|------|-----------------------|-----------------------|--------------------------------|--|--------------|------------------------------|---------------------------|
| 815  | (8669)                | CRE V                 |                                |  |              |                              | Takabi H                  |
| 816  | (8731)                | CRE V                 |                                | L REQUIRED. (                          |              |                              | Blanco Villar E           |
| 817  | (8735)                | CRE V                 |                                | L REQUIRED. (                          |              |                              | Pottathuparambi           |
|      | (16591)               |                       | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     | Hamid F                   |
|      | RESTRICT<br>(16592)   |                       | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     | Jin W                     |
|      | ,                     | TED COURS             | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     | Ludi S                    |
|      | RESTRICT              | TED COURS             | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     |                           |
|      |                       | TED COURS             | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     | Shrestha P                |
|      | (16595)<br>RESTRICT   |                       | SE. APPROVA                    | L REQUIRED. (                          | CONTACT DEPA | ARTMENT.                     | Zhao H                    |
| CSCE | 3010                  | SIGNA                 | ALS AND SYS                    | STEMS                                  |              |                              |                           |
| 001  | (7985)                | CRE 3.0               | MW                             | 05:30 pm-06:50                         | pm           | NTDP D201                    | Shrestha P                |
| CSCE | 3055                  | IT PRO                | OJ MAN                         |  |              |                              |                           |
| 001  | (8216)                | CRE 3.0               | Т                              | 05:30 pm-06:50                         | pm           | NTDP B157                    | Garlick R                 |
| 002  | (16814)               | CRE 3.0               | Т                              | 07:00 pm-08:20                         | pm           | NTDP B157                    | Garlick R                 |
|      | THIS COU<br>2811 INTE | RSE MEET<br>RNET BLVD | S AT THE FRIS<br>D., FRISCO TX |  | pm           | FRSC 129                     |                           |
| CSCE | 3110                  | DATA                  | STRUCTURE                      | S                                      |              |                              |                           |
| 001  | (17374)               | CRE 3.0               | TR                             | 02:30 pm-03:50                         | pm           | NTDP B155                    | Thompson Sr. M            |
| 002  | (16200)               | CRE 3.0               | TR                             | 04:00 pm-05:20                         | pm           | NTDP B155                    | Renka R                   |
| CSCE | 3220                  | HUMA                  | N COMPUTE                      | R INTERFA                              |              |                              |                           |
|      |                       |                       |                                | 11:30 am-12:50<br>E 2100 AND CS        |              | NTDP F175<br>RE ENROLLING IN | Ludi S<br>THIS COURSE.    |
| CSCE | 3420                  | INTER                 | NET PROGR                      | AMMING                                 |              |                              |                           |
|      |                       |                       |                                |  |              | NTDP D215<br>RE ENROLLING IN | Garlick R<br>THIS COURSE. |
| 002  | (16805)               | CRE 3.0               | R                              | 04:00 pm-05:20                         | pm           | NTDP D215                    | Garlick R                 |
|      | THIS COU              | RSE MEET              |                                | 02:00 pm-04:50<br>SCO CAMPUS<br>75034. | pm           | FRSC 129                     |                           |
| CSCE | 3530                  | COMP                  | UTER NETW                      | ORKS                                   |              |                              |                           |
| 001  | (8164)                | CRE 3.0               | TR                             | 08:30 am-09:50                         | am           | NTDP B140                    | Garlick R                 |
| 002  | (17925)               | CRE 3.0               | TR                             | 11:30 am-12:50                         | pm           | NTDP B157                    | Garlick R                 |
| CSCE | 3535                  | INTRO                 | NETWORKA                       | DMIN                                   |              |                              |                           |
| 001  | (17397)               | CRE 3.0               | MW                             | 05:30 pm-06:50                         | pm           | NTDP F218                    |                           |
|      |                       |                       |                                |  |              |                              |                           |

**CSCE 3600** 

**SYSTEMS PROG** 

| 001 | (17178)              | CRE 3.0                 | MWF                         | 09:30 am-10:20 am  | NTDP B185        | Thompson Sr. M                  |
|-----|----------------------|-------------------------|-----------------------------|--|------------------|---------------------------------|
| 201 | (7811)               | REC 0.0                 | F                           | 02:30 pm-03:20 pm  | NTDP D212        | Thompson Sr. M                  |
| 202 | (14966)              | REC 0.0                 | M                           | 08:30 am-09:20 am  | NTDP D212        | Thompson Sr. M                  |
| 203 | (14967)              | REC 0.0                 | M                           | 11:30 am-12:20 pm  | NTDP D212        | Thompson Sr. M                  |
| 204 | (14968)              | REC 0.0                 | W                           | 12:30 pm-01:20 pm  | NTDP D212        | Thompson Sr. M                  |
| 205 | (14969)              | REC 0.0                 | W                           | 02:30 pm-03:20 pm  | NTDP D212        | Thompson Sr. M                  |
| 206 | (14970)              | REC 0.0                 | F                           | 10:30 am-11:20 am  | NTDP D212        | Thompson Sr. M                  |
| 501 | THIS COU             |                         |                             | 06:00 pm-08:50 pm<br>SCO CAMPUS  | FRSC 161         |                                 |
| 551 | (17985)<br>THIS COU  | REC 0.0<br>RSE MEET     | W                           | 05:00 pm-05:50 pm<br>SCO CAMPUS  | FRSC 111         |                                 |
| 552 | (17986)<br>THIS COU  | REC 0.0<br>RSE MEET     | M                           | 05:00 pm-06:50 pm<br>SCO CAMPUS  | FRSC 111         |                                 |
| CSC | E 3610               | INTRO                   | O COMP ARC                  | н  |                  |                                 |
| 001 | (17396)              | CRE 3.0                 | TR                          | 10:00 am-11:20 am  | NTDP B157        | Pottathuparambi                 |
| CSC | E 3730               | RECO                    | NFIG LOGIC                  | ;  |                  |                                 |
| 001 | (7981)               | CRE 3.0                 | MW                          | 02:30 pm-03:50 pm  | NTDP B155        | Pottathuparambi                 |
| 201 | (17059)              | REC 0.0                 | W                           | 08:30 am-09:20 am  | NTDP F243        | Pottathuparambi                 |
| 202 | (17060)              | REC 0.0                 | Т                           | 10:00 am-10:50 am  | NTDP F243        | Pottathuparambi                 |
| 203 | (17061)              | REC 0.0                 | R                           | 12:00 pm-12:50 pm  | NTDP F243        | Pottathuparambi                 |
| CSC | E 4010               | SOCI                    | AL ISSUES C                 | OMPUTIN  |                  |                                 |
|     | THIS COU<br>PRE-CSIT | RSE IS RE<br>-BA, CSCI- | STRICTED TO<br>BS, AND CSIT | 11:30 am-12:20 pm<br>D JUNIOR LEVEL STUDENTS V<br>-BA MAJORS.                |                  |                                 |
| CSC | E 4011               | ENG                     | ETHICS                      |  |                  |                                 |
| 001 | THIS COU             | RSE IS RE               | STRICTED TO                 | 11:30 am-12:20 pm<br>D JUNIOR LEVEL STUDENTS I<br>S PRE-CSCI-BS, PRE-CSIT-BA | N THE COLLEGE OF | ENGINEERING                     |
| CSC | E 4110               | ALGO                    | RITHMS                      |  |                  |                                 |
| 001 |                      | MUST HAV                |                             | 01:00 pm-02:20 pm<br>CE 2100, CSCE 2110 AND CSC                              |                  |                                 |
| 002 | (16084)              | CRE 3.0                 | MWF                         | 01:30 pm-02:20 pm  | NTDP D201        |                                 |
| CSC | E 4115               | AUTO                    | MATA THEO                   | RY   |                  |                                 |
| 001 | . ,                  |                         |                             | 10:30 am-11:20 am<br>CE 2100 AND CSCE 2110 BEF                               |                  |                                 |
| CSC |                      | GAME                    |                             |  |                  | · · · · · · · · · · · · · · · · |
|     |                      |                         |                             |  |                  |                                 |

001 (7812) CRE 3.0 MW 07:00 pm-08:50 pm NTDP B185 Parberry I

| 201  | (17179)   | REC 0.0            | W                                   | 05:30 pm-06:20 pm                               | NTDP F204 | Parberry I                |  |  |
|------|---|--------------------|-------------------------------------|---|-----------|---------------------------|--|--|
| 202  | (15240)   | REC 0.0            | R                                   | 05:30 pm-06:20 pm                               | NTDP F204 | Parberry I                |  |  |
| 203  | (15241)   | REC 0.0            | M                                   | 05:30 pm-06:20 pm                               | NTDP F204 | Parberry I                |  |  |
| 204  | (15242)   | REC 0.0            | Т                                   | 05:30 pm-06:20 pm                               | NTDP F204 | Parberry I                |  |  |
|      | THIS COU  | RSE MEET           |                                     | 12:30 pm-01:50 pm<br>SCO CAMPUS<br>75034.       | FRSC 129  |                           |  |  |
|      | THIS COU  | RSE MEET           | M<br>S AT THE FRIS<br>D., FRISCO TX | 11:30 am-12:20 pm<br>SCO CAMPUS<br>75034.       | FRSC 111  |                           |  |  |
|      | THIS COU  | RSE MEET           |                                     | 11:30 am-12:20 pm<br>SCO CAMPUS<br>75034.       | FRSC 111  |                           |  |  |
| CSCE | 4215  | GAME               | MATH AND                            | PHYSICS   |           |                           |  |  |
| 001  | (8168)  | CRE 3.0            | TR                                  | 01:00 pm-02:20 pm                               | NTDP B192 | Parberry I                |  |  |
| CSCE | 4350  | DATA               | BASE SYSTE                          | MS  |           |                           |  |  |
|      |   |                    |                                     | 01:00 pm-02:20 pm<br>CE 2100 AND CSCE 2110 BEFC |           | Garlick R<br>THIS COURSE. |  |  |
|      | 501 (17977) CRE 3.0 M 06:00 pm-08:50 pm FRSC 129 THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034. |                    |                                     |   |           |                           |  |  |
| CSCE | 4355  | DB AD              | OMIN                                |   |           |                           |  |  |
| 001  | (17398)   | CRE 3.0            | MWF                                 | 05:30 pm-06:50 pm                               | NTDP F270 | O'Neill II M              |  |  |
| CSCE | 4430  | PROG               | RAMMING L                           | ANGUAGES  |           |                           |  |  |
| 001  | (15128)   | CRE 3.0            | MW                                  | 02:30 pm-03:50 pm                               | NTDP D201 | Bryant B                  |  |  |
| 002  | (17926)   | CRE 3.0            | TR                                  | 02:30 pm-03:50 pm                               | NTDP B190 |                           |  |  |
| CSCE | 4444  | SOFT               | WARE ENGIN                          | IEERING   |           |                           |  |  |
| 002  | (15258)   | CRE 3.0            | MW                                  | 02:30 pm-03:50 pm                               | NTDP B158 | Do H                      |  |  |
| 003  | (16086)   | CRE 3.0            | TR                                  | 02:30 pm-03:50 pm                               | NTDP B157 | Bryce R                   |  |  |
| CSCE | 4520  | WIRE               | LESS PROTO                          | COLS  |           |                           |  |  |
| 001  | (7997)  | CRE 3.0            | R                                   | 05:30 pm-08:20 pm                               | NTDP B158 | Shrestha P                |  |  |
| CSCE | 4550  | COMP               | UTER SECU                           | RITY  |           |                           |  |  |
| 001  | (7813)  | CRE 3.0            | TR                                  | 04:00 pm-05:20 pm                               | NTDP F175 | Shrestha P                |  |  |
| 002  | (47007)   |                    | W                                   | 05:30 pm-08:20 pm                               | NTDP D215 |                           |  |  |
|      | (17927)   | CRE 3.0            | VV                                  | 00.00 pm 00.20 pm                               |           |                           |  |  |
| 201  | (17927)   | CRE 3.0<br>REC 0.0 | M                                   | 11:30 am-12:20 pm                               | NTDP D202 | Shrestha P                |  |  |
| 201  | ,   |                    |                                     |   |           | Shrestha P Shrestha P     |  |  |

| Part   | 204  | (17056)  | REC 0.0  | F           | 11:30 am-12 | :20 pm        | NTDP D202  | Shrestha P  |
|--|------|----------|----------|-------------|-------------|---------------|------------|-------------|
| CSCE 4620  | 205  | (17057)  | REC 0.0  | F           | 12:30 pm-01 | :20 pm        | NTDP D202  | Shrestha P  |
| CSCE 4655   COMPILER OPTIMIZATION  | 206  | (17939)  | REC 0.0  | М           | 01:30 pm-02 | ::20 pm       | NTDP D202  | Shrestha P  |
| CSCE 4855   COMPILER OPTIMIZATION  | CSCE | E 4620   | REAL     | -TIME OS    |             |               |            |             |
| CSCE 4810   BIOCOMP  | 001  | (8710)   | CRE 3.0  | TR          | 11:30 am-12 | :50 pm        | NTDP B190  | Fu S        |
| CSCE 4810 BIOCOMP  001 (16053) CRE 3.0 W 05:30 pm-08:20 pm NTDP D202 Mikler A  Course Topic: BIOCOMPUTING  201 (17058) REC 0.0 M 12:30 pm-01:20 pm NTDP D202 Mikler A  CSCE 4890 DIRECTED STUDY  700 (7940) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7941) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  720 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  730 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  740 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  750 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  753 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (8031) CRE V RESTRICTE | CSCE | E 4655   | COMP     | ILER OPTIM  | IZATION     |               |            |             |
| 001 (16053)   CRE 3.0   W   05:30 pm-08:20 pm   NTDP D202   Mikler A   | 001  | (17472)  | CRE 3.0  | TR          | 01:00 pm-02 | ::20 pm       | NTDP D209A | Sweany P    |
| COURSE TOPIC: BIOCOMPUTING  201 (17058) REC 0.0 M 12:30 pm-01:20 pm NTDP D202 Mikler A  CSCE 4890 DIRECTED STUDY  700 (7940) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7941) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7940) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7954) CRE V RESTRICTED CO | CSC  | ≣ 4810   | ВЮС      | OMP         |             |               |            |             |
| CSCE 4890 DIRECTED STUDY  700 (7940) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7941) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  721 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  722 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  723 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  724 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  725 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  726 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  727 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  729 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  731 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  732 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  734 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  753 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V YUAN X   |      | ,        |          |             | 05:30 pm-08 | :20 pm        | NTDP D202  | Mikler A    |
| 700 (7940) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7941) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  714 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  710 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  720 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  730 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  740 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  750 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | 201  | (17058)  | REC 0.0  | М           | 12:30 pm-01 | :20 pm        | NTDP D202  | Mikler A    |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7941) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  717 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  718 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  719 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  720 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  730 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  741 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  742 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  745 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  750 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  753 (8003) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8006) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   | CSC  | E 4890   | DIREC    | TED STUDY   | ,           |               |            |             |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  737 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  745 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  746 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X  |      | RESTRICT | ED COURS |             | REQUIRED.   | CONTACT INSTE | RUCTOR.    |             |
| 712 (7942) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 733 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 744 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 745 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 746 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 757 (8013) CRE V Vuan X  | 704  | (7941)   | CRE V    |             |             |               |            | Shahrokhi F |
| 715 (7943) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 733 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | 712  | (7942)   | CRE V    |             |             |               |            | Renka R     |
| 716 (7944) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  733 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   | 715  | (7943)   | CRE V    |             |             |               |            | Swigger K   |
| 733 (7945) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | 716  | (7944)   | CRE V    |             |             |               |            | Parberry I  |
| 734 (7946) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   |      | (7945)   | CRE V    |             |             |               |            | Mikler A    |
| 737 (7947) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V YUAN X   |      | (7946)   | CRE V    |             |             |               |            | Tarau P     |
| 743 (7948) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X  | 737  | (7947)   | CRE V    |             |             |               |            | Kavi K      |
| 744 (7949) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X   | 743  | (7948)   | CRE V    |             |             |               |            | Akl R       |
| 747 (7950) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  748 (7951) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X  | 744  | (7949)   | CRE V    |             |             |               |            | Dantu R     |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  749 (7952) CRE V Garlick R RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V Mohanty S RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V Keathly D RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V Buckles B RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X  | 747  | ,        |          | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Huang Y     |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  751 (7953) CRE V Mohanty S RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V Keathly D RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V Buckles B RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X   |      | ( /      | -        | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Sweany P    |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  752 (7954) CRE V Keathly D RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V Buckles B RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X  |      | ( /      | -        | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Garlick R   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  756 (8026) CRE V Buckles B RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  757 (8013) CRE V Yuan X   |      |          |          | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Mohanty S   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. 757 (8013) CRE V Yuan X   |      | , ,      | _        | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Keathly D   |
|  | 756  |          |          | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Buckles B   |
|  |      |          |          | SE APPROVAL | REQUIRED.   | CONTACT INSTE | RUCTOR.    | Yuan X      |

| 758 (80  | 00) CRE V  |   |  |  | Oh J                                       |
|--|--|---|--|--|--|
| RES<br>808 (83   |  | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Fu S                                       |
| RES  | TRICTED COUR   | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  |  |
| 810 (83<br>RES   | - /  | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Bryant B                                   |
| 812 (85  | •  | SE ADDDOM   | AL REQUIRED. CONTACT   | INSTRUCTOR   | Nielsen R                                  |
| 813 (85  |  | SE AFFROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Bryce R                                    |
| RES<br>814 (85   |  | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Caragea C                                  |
| •  | TRICTED COUR   | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  |  |
| 815 (86<br>RES   | •  | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Takabi H                                   |
| 816 (87  | •  | SE ADDDOM   | AL REQUIRED. CONTACT   | INSTRUCTOR   | Blanco Villar E                            |
| 817 (87  |  | SE AFFROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Pottathuparambi                            |
| RES<br>818 (87   |  | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | Thompson Sr. M                             |
| RES  | TRICTED COUR   | SE APPROVA  | AL REQUIRED. CONTACT   | INSTRUCTOR.  | ·  |
| •  | 601) CRE V<br>TRICTED COUR   | SE. APPROV  | /AL REQUIRED. CONTAC   | T DEPARTMENT.  | Hamid F                                    |
| -  | 602) CRE V   | SE ADDDON   | /AL REQUIRED. CONTAC   | T DEDARTMENT   | Jin W                                      |
|  | 603) CRE V   | SE. AFFROV  | AL REQUIRED. CONTAC  | I DEFARTMENT.  | Ludi S                                     |
|  | TRICTED COUR<br>304) CRE V   | SE. APPROV  | AL REQUIRED. CONTAC  | T DEPARTMENT.  | Shrestha P                                 |
| ,  | TRICTED COUR   | SE. APPROV  | AL REQUIRED. CONTAC  | T DEPARTMENT.  |  |
|  |  |   |  |  |  |
|  | 605) CRE V<br>TRICTED COUR   | SE. APPROV  | /AL REQUIRED. CONTAC   | T DEPARTMENT.  | Zhao H                                     |
|  | TRICTED COUR   | SE. APPROV<br>PSTONE I  | /AL REQUIRED. CONTAC   | T DEPARTMENT.  | Zhao H                                     |
| RES  | TRICTED COUR  TRICTED COUR   | PSTONE I  | /AL REQUIRED. CONTAC   | T DEPARTMENT.  NTDP F260   | Zhao H<br>Keathly D                        |
| RES  | FRICTED COUR  THE CA   | PSTONE I  |  |  |  |
| RES CSCE 490 001 (82 CSCE 491  | FRICTED COUR  THE CA  CRE 3.0  CMPE  | TR E DESIGN I   |  | NTDP F260  |  |
| RES<br>CSCE 490<br>001 (82<br>CSCE 491<br>001 (79  | FRICTED COUR  THE CA  CRE 3.0  CMPE  | TR E DESIGN I TR  | 10:00 am-11:20 am  | NTDP F260  | Keathly D                                  |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78   | FRICTED COUR 5   | TR E DESIGN I TR E COOP   | 10:00 am-11:20 am<br>02:30 pm-03:50 pm   | NTDP F260<br>NTDP F260   | Keathly D                                  |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78   | FRICTED COUR  FINAL TERMS  FINA | TR  DESIGN I  TR  COOP  SE APPROVA  | 10:00 am-11:20 am  | NTDP F260<br>NTDP F260   | Keathly D  Pottathuparambi                 |
| CSCE 491  001 (82  CSCE 491  001 (79  CSCE 492  750 (78  RES  CSCE 493   | FRICTED COUR  FRICTED COUR  FRICTED COUR  CRE 3.0  CRE 3.0  CRE 3.0  CSCE  CSCE  CSCE  CSCE  CSCE  | TR  E DESIGN I  TR  E COOP  SE APPROVA E TOPICS   | 10:00 am-11:20 am<br>02:30 pm-03:50 pm   | NTDP F260  NTDP F260  INSTRUCTOR.                                  | Keathly D  Pottathuparambi                 |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78 RES CSCE 493 002 (83  | FRICTED COUR  FRICTED COUR  FRICTED COUR  CRE 3.0  CRE 3.0  CRE 3.0  CSCE  CSCE  CSCE  CSCE  CSCE  | TR  E DESIGN I  TR  E COOP  SE APPROVA E TOPICS  TR   | 10:00 am-11:20 am 02:30 pm-03:50 pm  AL REQUIRED. CONTACT 11:30 am-12:50 pm  | NTDP F260  NTDP F260  INSTRUCTOR.                                  | Keathly D  Pottathuparambi                 |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78 RES CSCE 493 002 (83 Cour   | FRICTED COUR  5  | PSTONE I  TR  DESIGN I  TR  COOP  SE APPROVA TOPICS  TR INE LEARNIN  W                        | 10:00 am-11:20 am 02:30 pm-03:50 pm  AL REQUIRED. CONTACT 11:30 am-12:50 pm  | NTDP F260  NTDP F260  INSTRUCTOR.                                  | Keathly D  Pottathuparambi                 |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78 RES CSCE 493 002 (83 Cour   | FRICTED COUR  FRICTED COUR  FRICTED COUR  CRE 3.0  CRE 3.0  CRE 3.0  CRE 4  CRE V  FRICTED COUR  CRICTED COUR  CRE V  FRICTED COUR  CRE 75  CRE 3.0  GRE 3.0  GRE 3.0  GRE 4  FRICTED COUR  CRE 4  FRICTED COUR  CRE 4  FRICTED COUR  CRE 3.0  GRE Topic: MACH   | PSTONE I  TR  DESIGN I  TR  COOP  SE APPROVA TOPICS  TR INE LEARNIN  W                        | 10:00 am-11:20 am 02:30 pm-03:50 pm  AL REQUIRED. CONTACT 11:30 am-12:50 pm  | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140                       | Keathly D  Pottathuparambi  Renka R        |
| RES  CSCE 490  001 (82  CSCE 491  001 (79  CSCE 492  750 (78  RES  CSCE 493  002 (83  Cour  003 (17  Cour  004 (85                   | FRICTED COUR  FRICTED COUR  FRICTED COUR  CRE 3.0  CRE 3.0  CRE 3.0  CRE 4.0  CRE V  FRICTED COUR  CRICTED COUR  CRE 3.0   | TR E DESIGN I TR E COOP SE APPROVA E TOPICS TR INE LEARNIN W MINING TR                        | 10:00 am-11:20 am  02:30 pm-03:50 pm  AL REQUIRED. CONTACT  11:30 am-12:50 pm  IG  05:30 pm-08:20 pm  04:00 pm-05:20 pm                | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140  NTDP B158            | Keathly D  Pottathuparambi  Renka R  Jin W |
| RES  CSCE 490  001 (82  CSCE 491  001 (79  CSCE 492  750 (78  RES  CSCE 493  002 (83  Cour  003 (17  Cour  004 (85                   | FRICTED COUR  FRICTED COUR  FRICTED COUR  CRE 3.0  CRE 3.0  CRE 3.0  CRE 4.0  CRE V  FRICTED COUR  CRICTED COUR  CRE 3.0   | TR E DESIGN I TR E COOP SE APPROVA E TOPICS TR INE LEARNIN W MINING TR                        | 10:00 am-11:20 am  02:30 pm-03:50 pm  AL REQUIRED. CONTACT  11:30 am-12:50 pm  IG  05:30 pm-08:20 pm                                   | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140  NTDP B158            | Keathly D  Pottathuparambi  Renka R  Jin W |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 492 750 (78 RES CSCE 493 002 (83 Cour  003 (17 Cour  004 (85 Cour  CSCE 494             | TRICTED COUR  5 IT CA  68) CRE 3.0  0 CMPE  91) CRE 3.0  0 CSCE  14) CRE V  TRICTED COUR  0 CSCE  75) CRE 3.0  Se Topic: MACH  580) CRE 3.0  Se Topic: DATA I  88) CRE 3.0  Se Topic: NATUF  0 COMI  | TR E DESIGN I TR E COOP SE APPROVA E TOPICS TR INE LEARNIN W MINING TR RAL LANGUAG            | 10:00 am-11:20 am  02:30 pm-03:50 pm  AL REQUIRED. CONTACT  11:30 am-12:50 pm  IG  05:30 pm-08:20 pm  04:00 pm-05:20 pm  GE PROCESSING | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140  NTDP B158            | Keathly D  Pottathuparambi  Renka R  Jin W |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 493 750 (78 RES CSCE 493 002 (83 Cour  003 (17 Cour  004 (85 Cour  CSCE 494 700 (78     | TRICTED COUR  5 IT CA  68) CRE 3.0  0 CMPE  91) CRE 3.0  0 CSCE  14) CRE V  TRICTED COUR  0 CSCE  75) CRE 3.0  Se Topic: MACH  580) CRE 3.0  Se Topic: DATA I  88) CRE 3.0  Se Topic: NATUR  0 COMI  15) CRE V   | TR E DESIGN I TR E COOP SE APPROVA E TOPICS TR INE LEARNIN W WINING TR RAL LANGUAG            | 10:00 am-11:20 am  02:30 pm-03:50 pm  AL REQUIRED. CONTACT  11:30 am-12:50 pm  IG  05:30 pm-08:20 pm  04:00 pm-05:20 pm  GE PROCESSING | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140  NTDP B158  NTDP D201 | Keathly D  Pottathuparambi  Renka R  Jin W |
| RES CSCE 490 001 (82  CSCE 491 001 (79  CSCE 493 750 (78 RES CSCE 493 002 (83 Cour  003 (17 Cour  004 (85 Cour  CSCE 494 700 (78 RES | TRICTED COUR  5 IT CA  68) CRE 3.0  0 CMPE  91) CRE 3.0  0 CSCE  14) CRE V  TRICTED COUR  75) CRE 3.0  Se Topic: MACH  680) CRE 3.0  Se Topic: DATA I  688) CRE 3.0  Se Topic: NATUF  0 COMI  15) CRE V  TRICTED COUR  TIPLE SECTION   | TR E DESIGN I TR E COOP SE APPROVA E TOPICS TR INE LEARNIN W MINING TR RAL LANGUAG P APP PROB | 10:00 am-11:20 am  02:30 pm-03:50 pm  AL REQUIRED. CONTACT  11:30 am-12:50 pm  G  05:30 pm-08:20 pm  04:00 pm-05:20 pm  GE PROCESSING  | NTDP F260  NTDP F260  INSTRUCTOR.  NTDP B140  NTDP B158  NTDP D201 | Keathly D  Pottathuparambi  Renka R  Jin W |

| 712 | (7817)  | CRE V                 | Renka R         |
|-----|---------|-----------------------|-----------------|
| 715 | (7818)  | CRE V                 | Swigger K       |
| 716 | (7819)  | CRE V                 | Parberry I      |
| 733 | (7820)  | CRE V                 | Mikler A        |
| 734 | (7821)  | CRE V                 | Tarau P         |
| 737 | (7822)  | CRE V                 | Kavi K          |
| 743 | (7823)  | CRE V                 | Akl R           |
| 744 | (7824)  | CRE V                 | Dantu R         |
| 747 | (7825)  | CRE V                 | Huang Y         |
| 748 | (7826)  | CRE V                 | Sweany P        |
| 749 | (7828)  | CRE V                 | Garlick R       |
| 751 | (7827)  | CRE V                 | Mohanty S       |
| 752 | (7829)  | CRE V                 | Keathly D       |
| 756 | (8027)  | CRE V                 | Buckles B       |
| 757 | (8014)  | CRE V                 | Yuan X          |
| 758 | (8001)  | CRE V                 | Oh J            |
| 808 | (8344)  | CRE V                 | Fu S            |
| 810 | (8379)  | CRE V                 | Bryant B        |
| 812 | (8524)  | CRE V                 | Nielsen R       |
| 813 | (8525)  | CRE V                 | Bryce R         |
| 814 | (8564)  | CRE V                 | Caragea C       |
| 815 | (8671)  | CRE V                 | Takabi H        |
| 816 | (8733)  | CRE V                 | Blanco Villar E |
| 817 | (8737)  | CRE V                 | Pottathuparambi |
| 824 | (16747) | CRE V                 | West R          |
|     | 4950    | CSCE SPECIAL PROBLEMS |                 |
| 700 | (7830)  | CRF V                 |                 |

700 (7830) CRE V

RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.

704 (7831) CRE V

Shahrokhi F

| 712  | (7832)  | CRE V         | Renka R         |
|------|---------|---------------|-----------------|
| 715  | (7833)  | CRE V         | Swigger K       |
| 716  | (7834)  | CRE V         | Parberry I      |
| 733  | (7835)  | CRE V         | Mikler A        |
| 734  | (7836)  | CRE V         | Tarau P         |
| 737  | (7837)  | CRE V         | Kavi K          |
| 743  | (7838)  | CRE V         | Akl R           |
| 744  | (7839)  | CRE V         | Dantu R         |
| 747  | (7840)  | CRE V         | Huang Y         |
| 748  | (7841)  | CRE V         | Sweany P        |
| 749  | (7842)  | CRE V         | Garlick R       |
| 751  | (7843)  | CRE V         | Mohanty S       |
| 752  | (7844)  | CRE V         | Keathly D       |
| 756  | (8028)  | CRE V         | Buckles B       |
| 757  | (8015)  | CRE V         | Yuan X          |
| 758  | (8002)  | CRE V         | Oh J            |
| 808  | (8345)  | CRE V         | Fu S            |
| 810  | (8383)  | CRE V         | Bryant B        |
| 812  | (8522)  | CRE V         | Nielsen R       |
| 813  | (8523)  | CRE V         | Bryce R         |
| 814  | (8565)  | CRE V         | Caragea C       |
| 815  | (8672)  | CRE V         | Takabi H        |
| 816  | (8734)  | CRE V         | Blanco Villar E |
| 817  | (8738)  | CRE V         | Pottathuparambi |
| CSCE | 4999    | SENIOR THESIS |                 |
| 733  | (15334) | CRE 3.0       | Mikler A        |
| 757  | (16353) | CRE 3.0       | Yuan X          |
| 812  | (15478) | CRE 3.0       | Nielsen R       |
|      |         |               |                 |

| 824  | (16748)   | CDE 3.0      |                      |  |                        | West R          |
|------|-----------|--------------|----------------------|--|------------------------|-----------------|
|      |           |              | SE. APPROV           | AL REQUIRED. CONTACT DE  | PARTMENT.              | VVCStTC         |
| CSCE | 5150      | COMP         | ALGORITH             | MS   |                        |                 |
| 001  | (7845)    | CRE 3.0      | TR                   | 04:00 pm-05:20 pm  | NTDP B157              | Shahrokhi F     |
| CSCE | 5215      | MACH         | IINE LEARN           | ING  |                        |                 |
|      |           |              | TR<br>NE LEARNING    | 11:30 am-12:50 pm<br>G   | NTDP B140              |                 |
|      |           |              | TR<br>NE LEARNING    | •  | NTDP B140              |                 |
| CSCE | 5216      | PATTE        | ERN RECOG            | NITION   |                        |                 |
|      |           |              |                      |  | NTDP B190              | Yuan X          |
| CSCE | 5250      | INTRO        | GAM PRO              | 3  |                        |                 |
|      |           |              |                      | 07:00 pm-08:50 pm  | NTDP B185              | Parberry I      |
|      | Also meet | s: T 05:30 p | pm-06:20 pm <b>i</b> | NTDP F204 8/28/17-12/15/17   |                        |                 |
|      | RESTRICT  | TED COURS    | SE. APPROV           | 07:00 pm-08:50 pm<br>AL REQUIRED. CONTACT DE<br>NTDP F204 8/28/17-12/15/17 |                        | Parberry I      |
|      |           | •            | E MATH & PH          |  |                        |                 |
|      |           |              |                      |  | NTDP B192              | Parberry I      |
| 0005 | . 5000    |              | 541 1 4110 5         |  |                        | •               |
|      |           |              | RAL LANG F           |  | NITED DOOL             | Di Vella E      |
|      | , ,       |              |                      | 04:00 pm-05:20 pm<br>SE PROCESSING   | NTDP D201              | Blanco VIIIar E |
| CSCE | 5300      | BIG D        | ATA, DATA S          | CIENCE   |                        |                 |
| 001  | (17180)   | CRE 3.0      | TR                   | 02:30 pm-03:50 pm  | NTDP D201              | Nielsen R       |
| CSCE | 5350      | FUND         | AMENTALS             | OF DB  |                        |                 |
| 001  | (7984)    | CRE 3.0      | TR                   | 11:30 am-12:50 pm  | NTDP B142              | Oh J            |
| CSCE | 5370      | DP DE        | 3                    |  |                        |                 |
| 001  | (8719)    | CRE 3.0      | TR                   | 02:30 pm-03:50 pm  | NTDP B192              | Oh J            |
| CSCE | 5380      | DATA         | MINING               |  |                        |                 |
| 001  | (8435)    | CRE 3.0      | TR                   | 08:30 am-09:50 am  | NTDP D215              | Huang Y         |
| CSCE | 5400      | AUTO         | MATA THEO            | RY   |                        |                 |
| 001  | (8460)    | CRE 3.0      | MW                   | 05:30 pm-06:50 pm  | NTDP B190              | Buckles B       |
|      |           |              | MW                   | 05:30 pm-06:50 pm<br>AL REQUIRED. CONTACT DE                               |                        | Buckles B       |
|      |           |              | WARE ENGI            |  | .i / M X I IVILLIN I . |                 |
|      |           | CRE 3.0      |                      | 10:00 am-11:20 am  | NTDP B158              | Tarau P         |
|      |           |              |                      | 10:00 am-11:20 am<br>AL REQUIRED. CONTACT DE                               | NTDP B158<br>PARTMENT. | Tarau P         |

| CSCE | E 5520               | WIRE                  | LESS NETW        | ORKS   |                         |             |
|------|----------------------|-----------------------|------------------|--|-------------------------|-------------|
| 001  | (7989)               | CRE 3.0               | R                | 05:30 pm-08:20 pm                            | NTDP B158               | Shrestha P  |
| CSCE | 5550                 | INTRO                 | TO COMP          | SECURITY                                     |                         |             |
| 001  | (7846)               | CRE 3.0               | TR               | 02:30 pm-03:50 pm                            | NTDP B140               | Takabi H    |
| CSCE | 5610                 | COME                  | ARCHITEC         | TURE   |                         |             |
| 001  | (16379)              | CRE 3.0               | TR               | 04:00 pm-05:20 pm                            | NTDP B190               | Zhao H      |
| 600  | (17546)              | CRE 3.0               | TR               | 04:00 pm-05:20 pm                            | NTDP B190               | Zhao H      |
| CSCE | E 5620               | REAL                  | -TIME OS         |  |                         |             |
| 001  | (8095)               | CRE 3.0               | TR               | 11:30 am-12:50 pm                            | NTDP B190               | Fu S        |
| 600  | (17545)              | CRE 3.0               | TR               | 11:30 am-12:50 pm                            | NTDP B190               | Fu S        |
| CSCE | <b>5640</b>          | OPER                  | ATING SYS        | DES  |                         |             |
| 001  | (8102)               | CRE 3.0               | MW               | 02:30 pm-03:50 pm                            | NTDP B190               | Mikler A    |
| 002  | (17936)              | CRE 3.0               | MW               | 04:00 pm-05:20 pm                            | NTDP B157               |             |
|      | (15154)<br>RESTRICT  |                       | MW<br>SE. APPROV | 02:30 pm-03:50 pm<br>AL REQUIRED. CONTACT DE | NTDP B190<br>EPARTMENT. | Mikler A    |
| CSCE | 5655                 | COME                  | PILER OPTIM      | IIZATION                                     |                         |             |
| 001  | (17473)              | CRE 3.0               | TR               | 01:00 pm-02:20 pm                            | NTDP D209A              | Sweany P    |
| CSCE | 5730                 | DIGIT                 | AL CMOS          |  |                         |             |
| 001  | (17471)              | CRE 3.0               | MW               | 05:30 pm-06:50 pm                            | NTDP B157               | Mohanty S   |
| CSCE | 5810                 | BIOC                  | ОМР              |  |                         |             |
|      | (8709)<br>Course Top | CRE 3.0<br>bic: BIOCO |                  | 05:30 pm-08:20 pm                            | NTDP D202               | Mikler A    |
| CSCE | E 5900               | SPEC                  | IAL PROBLE       | EMS  |                         |             |
|      | MULTIPLE             | TED COUR<br>SECTIONS  | S OFFERED.       | L REQUIRED. CONTACT INS                      |                         |             |
|      | ( /                  | CRE V                 | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Shahrokhi F |
|      | (7849)<br>RESTRICT   |                       | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Renka R     |
|      | (7850)<br>RESTRICT   | CRE V<br>TED COUR     | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Swigger K   |
|      | (7851)<br>RESTRICT   |                       | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Parberry I  |
|      | (7852)<br>RESTRICT   |                       | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Mikler A    |
|      | ( /                  | CRE V<br>TED COUR     | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Tarau P     |
|      | (7854)<br>RESTRICT   |                       | SE. APPROV       | AL REQUIRED. CONTACT DE                      | EPARTMENT.              | Kavi K      |

| 743 (7855) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Akl R           |
|--|-----------------|
| 744 (7856) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.     | Dantu R         |
| 747 (7857) CRE V   | Huang Y         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  748 (7858) CRE V    | Sweany P        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 751 (7859) CRE V     | Mohanty S       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 756 (8029) CRE V     | Buckles B       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 757 (8016) CRE V     | Yuan X          |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 758 (8003) CRE V     | Oh J            |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.<br>808 (8346) CRE V  | Fu S            |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 810 (8384) CRE V     | Bryant B        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.<br>812 (8526) CRE V  | Nielsen R       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 813 (8527) CRE V     | Bryce R         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  814 (8566) CRE V    | Caragea C       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                      | Takabi H        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                      |                 |
| 816 (8739) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.     | Blanco Villar E |
| 818 (16305) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. | Do H            |
| 824 (16746) CRE V  | West R          |
| CSCE 5910 SPECIAL PROBLEMS   |                 |
| 700 (7860) CRE V MULTIPLE SECTIONS OFFERED.                                    |                 |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 704 (7861) CRE V     | Shahrokhi F     |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 712 (7862) CRE V     | Renka R         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 715 (7863) CRE V     | Swigger K       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 716 (7864) CRE V     | Parberry I      |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 733 (7865) CRE V     | Mikler A        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 734 (7866) CRE V     | Tarau P         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 737 (7867) CRE V     | Kavi K          |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 743 (7868) CRE V     | Akl R           |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 744 (7869) CRE V     | Dantu R         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                      |                 |

| 747 (7870) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT   | Huang Y   |
|--|---|
| 748 (7871) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT  | Sweany P  |
| 751 (7872) CRE V   | Mohanty S   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT 756 (8030) CRE V  | Buckles B   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT 757 (8017) CRE V  | NT.<br>Yuan X   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT 758 (8004) CRE V  | NT.<br>Oh J   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT 808 (8347) CRE V  | NT.<br>Fu S   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT   | NT.   |
| 810 (8385) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMEN  |   |
| 812 (8528) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMEN  | Nielsen R<br>NT.  |
| 813 (8529) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT   | Bryce R<br>NT.  |
| 814 (8567) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT   | Caragea C<br>NT.  |
| 815 (8674) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT  | Takabi H  |
| 816 (8740) CRE V   | Blanco Villar E   |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT CSCE 5920 PROB LIEU THESIS  | NI.   |
| 700 (7873) CRE V   |   |
|  |   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR  | R.  |
|  | R.<br>Shahrokhi F   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.   |   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V   | Shahrokhi F   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V   | Shahrokhi F<br>Renka R  |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V   | Shahrokhi F<br>Renka R<br>Swigger K   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V   | Shahrokhi F<br>Renka R<br>Swigger K<br>Parberry I   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V   | Shahrokhi F<br>Renka R<br>Swigger K<br>Parberry I<br>Mikler A                                   |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V   | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P                                       |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V  737 (7880) CRE V   | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K                                |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V  737 (7880) CRE V  743 (7881) CRE V                                     | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R                          |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V  737 (7880) CRE V  743 (7881) CRE V  744 (7882) CRE V                   | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R                  |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V  737 (7880) CRE V  743 (7881) CRE V  744 (7882) CRE V                   | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K AkI R Dantu R Huang Y          |
| RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR MULTIPLE SECTIONS OFFERED.  704 (7874) CRE V  712 (7875) CRE V  715 (7876) CRE V  716 (7877) CRE V  733 (7878) CRE V  734 (7879) CRE V  737 (7880) CRE V  743 (7881) CRE V  744 (7882) CRE V  748 (7884) CRE V | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K AkI R Dantu R Huang Y Sweany P |

| 757  | (8018)  | CRE V  | Yuan X   |
|--|---|--|--|
| 758  | (8005)  | CRE V  | Oh J   |
| 808  | (8348)  | CRE V  | Fu S   |
| 810  | (8386)  | CRE V  | Bryant B   |
| 812  | (8530)  | CRE V  | Nielsen R  |
| 813  | (8531)  | CRE V  | Bryce R  |
| 814  | (8568)  | CRE V  | Caragea C  |
| 815  | (8675)  | CRE V  | Takabi H   |
| 816  | (8741)  | CRE V  | Blanco Villar E  |
| 819  |   | ED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  CRE V   | Hamid F  |
| 820  | (17334)   | CRE V  | Jin W  |
| 821  | (17335)   | CRE V  | Ludi S   |
| 822  | (17336)   | CRE V  | Shrestha P   |
| 823  | (17337)   | CRE V  | Zhao H   |
| 824  | (16749)   | CRE V  | West R   |
| _  | ,   |  |  |
|  | E 5930  | PROB LIEU THESIS   |  |
|  | E <b>5930</b><br>(7886)<br>RESTRICT   | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  |  |
| CSCI   | E <b>5930</b><br>(7886)<br>RESTRICT   | PROB LIEU THESIS CRE V   | Shahrokhi F  |
| <b>CSCI</b><br>700   | <b>5930</b> (7886)<br>RESTRICT  | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  |  |
| 700<br>704   | (7886)<br>RESTRICT<br>MULTIPLE<br>(7955)  | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V   | Shahrokhi F  |
| 700<br>704<br>712  | (7886)<br>RESTRICT<br>MULTIPLE<br>(7955)<br>(7956)                                      | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V  CRE V  | Shahrokhi F<br>Renka R   |
| 700<br>704<br>712<br>715   | (7886) RESTRICT MULTIPLE (7955) (7956) (7957)   | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V  CRE V  CRE V   | Shahrokhi F<br>Renka R<br>Swigger K  |
| 700<br>704<br>712<br>715<br>716                                    | (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958)                                    | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V  CRE V  CRE V  CRE V  | Shahrokhi F<br>Renka R<br>Swigger K<br>Parberry I                              |
| 700<br>704<br>712<br>715<br>716<br>733                             | (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958) (7959)                             | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V  CRE V  CRE V  CRE V  CRE V  CRE V                                     | Shahrokhi F Renka R Swigger K Parberry I Mikler A                              |
| 700<br>704<br>712<br>715<br>716<br>733<br>734                      | (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958) (7959) (7960)                      | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V                              | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P                      |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737               | (7886) (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958) (7959) (7960) (7961)        | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V                       | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K               |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743        | (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958) (7959) (7960) (7961) (7962)        | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V  CRE V | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R         |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743<br>744 | (7886) RESTRICT MULTIPLE (7955) (7956) (7957) (7958) (7959) (7960) (7961) (7962) (7963) | PROB LIEU THESIS  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED.  CRE V  CRE V | Shahrokhi F Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R |

| 751   | (7966)   | CRE V   | Mohanty S  |
|---|--|---|--|
| 756   | (8032)   | CRE V   | Buckles B  |
| 757   | (8019)   | CRE V   | Yuan X   |
| 758   | (8006)   | CRE V   | Oh J   |
| 808   | (8349)   | CRE V   | Fu S   |
| 810   | (8387)   | CRE V   | Bryant B   |
| 812   | (8532)   | CRE V   | Nielsen R  |
| 813   | (8533)   | CRE V   | Bryce R  |
| 814   | (8569)   | CRE V   | Caragea C  |
| 815   | (8676)   | CRE V   | Takabi H   |
|   |  | CRE V TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Blanco Villar E  |
|   | <b>5932</b> (7887)   | INTERNSHIP CRE 1.0  | Akl R  |
| 730   | (1001)   | ONE 1.0   | AKIT   |
|   | 5933   | TOPICS IN CSCE  |  |
|   |  | CRE 3.0 W 02:30 pm-05:20 pm NTDP F242   | Akl R  |
| (   | Course Top   | pic: LTE PHYSICAL LAYER   |  |
|   | Course Top<br><b>5934</b>  | DIRECTED STUDY  |  |
| CSCE  |  |   |  |
| 700   | <b>5934</b><br>(7967)<br>RESTRICT  | DIRECTED STUDY  CRE V IED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   |  |
| 700   | <b>5934</b><br>(7967)<br>RESTRICT  | DIRECTED STUDY  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.   | Shahrokhi F  |
| 700<br>704  | E <b>5934</b> (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT   | DIRECTED STUDY  CRE V IED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V IED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  |  |
| 700<br>704<br>712   | E <b>5934</b> (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT  (7969)   | DIRECTED STUDY  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V  | Shahrokhi F<br>Renka R   |
| 700<br>704<br>712<br>715  | E <b>5934</b> (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT  (7969)  RESTRICT  (7970)   | DIRECTED STUDY  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V   |  |
| 700<br>704<br>712<br>715<br>716   | E 5934<br>(7967)<br>RESTRICT<br>MULTIPLE<br>(7968)<br>RESTRICT<br>(7969)<br>RESTRICT<br>(7970)<br>RESTRICT<br>(7971)   | DIRECTED STUDY  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V   | Renka R  |
| 700<br>704<br>712<br>715<br>716   | E 5934<br>(7967)<br>RESTRICT<br>MULTIPLE<br>(7968)<br>RESTRICT<br>(7969)<br>RESTRICT<br>(7970)<br>RESTRICT<br>(7971)   | DIRECTED STUDY  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Renka R<br>Swigger K   |
| 700<br>704<br>712<br>715<br>716<br>733<br>734                             | E 5934  (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT  (7969)  RESTRICT  (7970)  RESTRICT  (7971)  RESTRICT  (7972)  (7973)   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. CRE V   | Renka R<br>Swigger K<br>Parberry I                                 |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737                      | E 5934  (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT  (7969)  RESTRICT  (7971)  RESTRICT  (7972)  (7972)  (7973)  RESTRICT  (7974)   | DIRECTED STUDY  CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. CRE V   | Renka R Swigger K Parberry I Mikler A                              |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737                      | E 5934  (7967)  RESTRICT  (7968)  RESTRICT  (7969)  RESTRICT  (7970)  RESTRICT  (7971)  RESTRICT  (7972)  (7973)  RESTRICT  (7974)  RESTRICT  (7974)  RESTRICT  (7975)   | DIRECTED STUDY  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P                      |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743               | E 5934  (7967)  RESTRICT  MULTIPLE  (7968)  RESTRICT  (7969)  RESTRICT  (7970)  RESTRICT  (7971)  RESTRICT  (7972)  (7973)  RESTRICT  (7974)  RESTRICT  (7975)  RESTRICT  (7975)  RESTRICT  (7976)   | DIRECTED STUDY  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED.  CRE V  TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K               |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743               | E 5934  (7967)  RESTRICT  (7968)  RESTRICT  (7969)  RESTRICT  (7970)  RESTRICT  (7971)  RESTRICT  (7972)  (7973)  RESTRICT  (7974)  RESTRICT  (7975)  RESTRICT  (7976)  RESTRICT  (7976)  RESTRICT   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. CRE V | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743<br>744<br>747 | E 5934  (7967)  RESTRICT (7968)  RESTRICT (7969)  RESTRICT (7970)  RESTRICT (7971)  RESTRICT (7973)  RESTRICT (7974)  RESTRICT (7975)  RESTRICT (7976)  RESTRICT (7976)  RESTRICT (7977)   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. CRE V | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R         |
| 700<br>704<br>712<br>715<br>716<br>733<br>734<br>737<br>743<br>744<br>747 | E 5934  (7967)  RESTRICT  (7968)  RESTRICT  (7969)  RESTRICT  (7970)  RESTRICT  (7971)  RESTRICT  (7972)  (7973)  RESTRICT  (7974)  RESTRICT  (7975)  RESTRICT  (7976)  RESTRICT  (7977)  RESTRICT  (7977)  RESTRICT  (7977)  RESTRICT  (7977)  RESTRICT  (7977)  RESTRICT  (7977)  RESTRICT  (7977) | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R |

| 751 (7978) CRE V<br>RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   | Mohanty S  |
|--|--|
| 756 (8033) CRE V<br>RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   | Buckles B  |
| 757 (8020) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Yuan X   |
| 758 (8007) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Oh J   |
| 808 (8350) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Fu S   |
| 810 (8388) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Bryant B   |
| 812 (8534) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Nielsen R  |
| 813 (8535) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Bryce R  |
| 814 (8570) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Caragea C  |
| 815 (8677) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Takabi H   |
| 816 (8743) CRE V RESTRICTED COURSE, APPROVAL REQUIRED, CONTACT INSTRUCTOR.   | Blanco Villar E  |
| 818 (16306) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Do H   |
| 821 (16837) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Ludi S   |
| 824 (16750) CRE V  | West R   |
|  |  |
| CSCE 5950 THESIS   |  |
| 700 (7888) CRE V<br>RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.   |  |
| <ul> <li>700 (7888) CRE V</li> <li>RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.</li> <li>MULTIPLE SECTIONS OFFERED.</li> <li>704 (7889) CRE V</li> </ul>   | Shahrokhi F  |
| <ul> <li>700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.</li> <li>704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>712 (7890) CRE V</li> </ul>   | Shahrokhi F<br>Renka R   |
| <ul> <li>700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.</li> <li>704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>715 (7891) CRE V</li> </ul>   |  |
| <ul> <li>700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.</li> <li>704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>716 (7892) CRE V</li> </ul>   | Renka R  |
| <ul> <li>700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.</li> <li>704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> <li>715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</li> </ul>   | Renka R<br>Swigger K   |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V   | Renka R<br>Swigger K<br>Parberry I   |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V   | Renka R Swigger K Parberry I Mikler A                                      |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P                              |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  744 (7897) CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K                       |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R                 |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  744 (7897) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  744 (7897) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  747 (7898) CRE V   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R         |
| 700 (7888) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED.  704 (7889) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  712 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  715 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  716 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7893) CRE V  734 (7894) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  737 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  743 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  744 (7897) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  745 (7898) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  747 (7898) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  748 (7899) CRE V | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R Huang Y |

| 756   | (8034)   | CRE V   | Buckles B  |
|---|--|---|--|
|   | RESTRICT   | TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  |  |
|   | (8021)<br>RESTRICT   | CRE V<br>FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.   | Yuan X   |
|   | (8008)<br>RESTRICT   | CRE V<br>FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.   | Oh J   |
| 808   | (8351)   | CRE V FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Fu S   |
| 810   | (8389)   | CRE V   | Bryant B   |
|   |  | FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  CRE V   | Nielsen R  |
|   | RESTRICT<br>(8537)   | TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  CRE V   | Bryce R  |
|   | RESTRICT   | TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | ·  |
|   | (8571)<br>RESTRICT   | CRE V<br>FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.   | Caragea C  |
|   | (8678)<br>RESTRICT   | CRE V<br>FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.   | Takabi H   |
|   | ( - )  | CRE V FED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Blanco Villar E  |
| 818   | (16307)  |   | Do H   |
|   | (16751)  |   | West R   |
| CSCE  | 6810   | ADVTOPCOMPLS  |  |
|   | ,  | CRE 3.0 M 05:30 pm-08:20 pm NTDP F223 bic: ADV TOP COMPUTATIONAL LIFE SCI   | Azad R   |
|   |  |   |  |
| CSCE  | 6900   | SPECIAL PROBLEMS  |  |
| 700   | (7901)   | CRE V   |  |
| 700   | (7901)<br>RESTRICT   |   |  |
| 700   | (7901)<br>RESTRICT<br>MULTIPLE   | CRE V<br>TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  | Shahrokhi F  |
| 700   | (7901)<br>RESTRICT<br>MULTIPLE   | CRE V<br>TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.<br>SECTIONS OFFERED.   | Shahrokhi F<br>Renka R   |
| 700   | (7901)<br>RESTRICT<br>MULTIPLE<br>(7902)   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V   |  |
| 700<br>704<br>712                           | (7901) RESTRICT MULTIPLE (7902) (7903)   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V CRE V   | Renka R  |
| 700<br>704<br>712<br>715                    | (7901) RESTRICT MULTIPLE (7902) (7903) (7904)  | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V CRE V CRE V   | Renka R<br>Swigger K   |
| 700<br>704<br>712<br>715<br>716             | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905)   | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. E SECTIONS OFFERED. CRE V  CRE V  CRE V  CRE V  | Renka R<br>Swigger K<br>Parberry I   |
| 700<br>704<br>712<br>715<br>716<br>733      | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906)                                    | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V  CRE V  CRE V  CRE V  CRE V  CRE V  | Renka R Swigger K Parberry I Mikler A                                      |
| 700 704 712 715 716 733 734                 | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906) (7907)                             | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V                                     | Renka R Swigger K Parberry I Mikler A Tarau P                              |
| 700 704 712 715 716 733 734 737             | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906) (7907) (7908)                      | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V                       | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K                       |
| 700 704 712 715 716 733 734 737 743         | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906) (7907) (7908) (7909)               | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V                   | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R                 |
| 700 704 712 715 716 733 734 737 743 744 747 | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906) (7907) (7908) (7909) (7910) (7911) | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R Huang Y |
| 700 704 712 715 716 733 734 737 743         | (7901) RESTRICT MULTIPLE (7902) (7903) (7904) (7905) (7906) (7907) (7908) (7909) (7910)        | CRE V TED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. SECTIONS OFFERED. CRE V  | Renka R Swigger K Parberry I Mikler A Tarau P Kavi K Akl R Dantu R         |

| 756  | (8035)          | CRE V                               |                      |  | Buckles B       |
|------|-----------------|-------------------------------------|----------------------|--|-----------------|
| 757  | (8022)          | CRE V                               |                      |  | Yuan X          |
| 758  | (8009)          | CRE V                               |                      |  | Oh J            |
| 808  | (8352)          | CRE V                               |                      |  | Fu S            |
| 810  | (8390)          | CRE V                               |                      |  | Bryant B        |
| 812  | (8538)          | CRE V                               |                      |  | Nielsen R       |
| 813  | (8539)          | CRE V                               |                      |  | Bryce R         |
| 814  | (8572)          | CRE V                               |                      |  | Caragea C       |
| 815  | (8679)          | CRE V                               |                      |  | Takabi H        |
| 816  | (8745)          | CRE V                               |                      |  | Blanco Villar E |
| 818  | (16308)         | CRE V                               |                      | CONTACT DEPARTMENT.  CONTACT DEPARTMENT. | Do H            |
| CSCI | E 6940          | INDIVIDU                            | AL RSCH              |  |                 |
| 700  |                 | CRE V<br>ED COURSE A<br>SECTIONS OF |                      | CONTACT INSTRUCTOR.                      |                 |
| 704  | (7915)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Shahrokhi F     |
| 712  | (7916)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Renka R         |
| 715  | (7917)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Swigger K       |
| 716  | (7918)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Parberry I      |
| 733  | (7919)          | CRE V                               | ALL NOVAL NEGOTILED. | CONTACT DELANTMENT.                      | Mikler A        |
| 734  | (7920)          | CRE V                               | ADDDOVAL DECLIDED    | CONTACT DEPARTMENT.                      | Tarau P         |
| 737  | (7921)          | CRE V                               |                      |  | Kavi K          |
| 743  | (7922)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Akl R           |
| 744  | (7923)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Dantu R         |
| 747  | (7924)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Huang Y         |
| 748  | (7925)          | CRE V                               |                      | CONTACT DEPARTMENT.                      | Sweany P        |
| 751  |                 | ED COURSE.<br>CRE V                 | APPROVAL REQUIRED.   | CONTACT DEPARTMENT.                      | Mohanty S       |
| 756  | RESTRICT (8036) | ED COURSE.<br>CRE V                 | APPROVAL REQUIRED.   | CONTACT DEPARTMENT.                      | Buckles B       |
| 757  | RESTRICT (8023) | ED COURSE.<br>CRE V                 | APPROVAL REQUIRED.   | CONTACT DEPARTMENT.                      | Yuan X          |
|      |                 | ED COURSE.                          | APPROVAL REQUIRED.   | CONTACT DEPARTMENT.                      | Oh J            |
| 700  |                 |                                     | APPROVAL REQUIRED.   | CONTACT DEPARTMENT.                      | J., J           |

| 808 (8353) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Fu S            |
|--|-----------------|
| 810 (8391) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                           | Bryant B        |
| 812 (8540) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                           | Nielsen R       |
| 813 (8541) CRE V   | Bryce R         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  814 (8573) CRE V                          | Caragea C       |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.<br>815 (8680) CRE V                        | Takabi H        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.<br>816 (8746) CRE V                        | Blanco Villar E |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.<br>818 (16309) CRE V                       | Do H            |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  CSCE 6950 DISSERTATION                    |                 |
|  |                 |
| 700 (7927) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED. |                 |
| 704 (7928) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Shahrokhi F     |
| 712 (7929) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Renka R         |
| 715 (7930) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                           | Swigger K       |
| 716 (7931) CRE V   | Parberry I      |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  733 (7932) CRE V                          | Mikler A        |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 734 (7933) CRE V                           | Tarau P         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 737 (7934) CRE V                           | Kavi K          |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 743 (7935) CRE V                           | Akl R           |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 744 (7936) CRE V                           | Dantu R         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 747 (7937) CRE V                           | Huang Y         |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | -               |
| RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Sweany P        |
| 751 (7939) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Mohanty S       |
| 756 (8037) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Buckles B       |
| 757 (8024) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Yuan X          |
| 758 (8011) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Oh J            |
| 808 (8354) CRE V<br>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                        | Fu S            |
| 810 (8392) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                           | Bryant B        |
| 812 (8542) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.                           | Nielsen R       |
|  |                 |

| 813 | (8543)<br>RESTRICT  | CRE V TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.    | Bryce R         |
|-----|---------------------|---|-----------------|
| 814 | (8574)              | CRE V TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.    | Caragea C       |
| 815 | (8681)<br>RESTRICT  | CRE V<br>TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. | Takabi H        |
| 816 | (8747)<br>RESTRICT  | CRE V<br>ED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  | Blanco Villar E |
| 818 | (16310)<br>RESTRICT | CRE V<br>TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. | Do H            |

|                          |          |          | E                                   | Eight Week Session T                        | wo       |
|--------------------------|----------|----------|-------------------------------------|---|----------|
| CSCE 5300 BIG DATA, DATA |          |          |                                     | CIENCE                                      |          |
|                          | TÀIS CỐU | RSE MEET | M<br>S AT THE FRIS<br>D., FRISCO TX | 06:00 pm-08:50 pm<br>SCO CAMPUS<br>. 75034. | FRSC 128 |
| CSCE                     | 5350     | FUND     | AMENTALS (                          | OF DB                                       |          |
|                          | TÀIS CỐU | RSE MEET | T<br>S AT THE FRIS<br>D., FRISCO TX | 06:00 pm-08:50 pm<br>SCO CAMPUS<br>. 75034. | FRSC 161 |
| CSCE                     | 5550     | INTRO    | TO COMP S                           | ECURITY                                     |          |
| 501                      | (17963)  | CRE 3.0  | R                                   | 06:00 pm-08:50 pm                           | FRSC 133 |

THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034.