### Information Tech and Decision Sc

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCIS 2610</td>
<td>Intr Comp in Busi</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 080</td>
<td>Vedder R</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BCIS 3610</td>
<td>Basic Info System</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 080</td>
<td>Kim D</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BCIS 3615</td>
<td>Visual Display</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 080</td>
<td>Becker J</td>
</tr>
</tbody>
</table>

**HONORS COLLEGE STUDENTS ONLY.**

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

**BCIS 3615 VISUAL DISPLAY**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 005</td>
<td>Peak D</td>
</tr>
<tr>
<td>003</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 005</td>
<td>Ogbanufe O</td>
</tr>
</tbody>
</table>

**BCIS 3620 MAINFRAME CONCEPTS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 005</td>
<td>Guynes C</td>
</tr>
</tbody>
</table>

**BCIS 3630 OOP BUSINESS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 005</td>
<td>Guynes C</td>
</tr>
</tbody>
</table>

**BCIS 3680 ENTERPRISE PROGRAMMING**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 155</td>
<td>Mai B</td>
</tr>
</tbody>
</table>

**BCIS 4610 ANLY BUS INFO SYS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 060</td>
<td>Koh C</td>
</tr>
</tbody>
</table>

**BCIS 4620 DATABASE APPLICAT**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 010</td>
<td>Parrish J</td>
</tr>
</tbody>
</table>

**BCIS 4630 FUND IT SECURITY**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 010</td>
<td>Wu Y</td>
</tr>
</tbody>
</table>

**BCIS 4650 VISU PROG FOR BUS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 060</td>
<td>Vedder R</td>
</tr>
</tbody>
</table>

**BCIS 4660 DATA WAREHOUSING**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 140</td>
<td>Becker J</td>
</tr>
<tr>
<td>002</td>
<td>3.0</td>
<td>06:30 pm-09:20 pm</td>
<td>BLB 090</td>
<td>Becker J</td>
</tr>
</tbody>
</table>

**BCIS 4680 BUS DATA COMM NETWORK**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 140</td>
<td>John A</td>
</tr>
</tbody>
</table>

**BCIS 4690 INFO TECH MGMT**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 155</td>
<td>Kappelman L</td>
</tr>
</tbody>
</table>

MEETS WITH BCIS 5700.001

**BCIS 4720 WEB INFO TECH**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 270</td>
<td>Parrish J</td>
</tr>
</tbody>
</table>

**BCIS 4730 INTERNATIONAL IT**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 255</td>
<td>Koh C</td>
</tr>
</tbody>
</table>
BCIS 4740  ADMIN INFO SECURITY
001 (1740) CRE 3.0 M 02:00 pm-04:50 pm BLB 170 Wu Y

BCIS 4800  COOP EDUCATION
712 (17295) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
762 (17515) CRE 3.0 Torres R

BCIS 4900  SPECIAL PROBLEM
751 (1111) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

BCIS 5120  INFO SYSTEMS DEVL
001 (1125) CRE 3.0 M 06:30 pm-09:20 pm BLB 140 Sidorova A

BCIS 5420  DATA BASE SYSTEMS
001 (1796) CRE 3.0 W 06:30 pm-09:20 pm BLB 073 Mai B

BCIS 5630  IT SECURITY
001 (17565) CRE 3.0 M 06:30 pm-09:20 pm BLB 389 Kim D

BCIS 5660  IT PROJECT MANAGEMENT
001 (16712) CRE 3.0 T 06:30 pm-09:20 pm BLB 035 Jones M

BCIS 5670  INTL ISSUES INFO TECH
001 (16714) CRE 3.0 R 06:30 pm-09:20 pm BLB 255 Koh C

BCIS 5700  STRAT MGMT OF INFO TECH
001 (1770) CRE 3.0 W 06:30 pm-09:20 pm BLB 155 Kappelman L

MEETS WITH BCIS 4690.001

BCIS 5800  INTERNSHIP
712 (17296) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
762 (17516) CRE 3.0 Torres R

BCIS 5900  SPECIAL PROBLEM
700 (1128) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

BCIS 6670  INFO SYS TOPICS
001 (17136) CRE 3.0 T 02:00 pm-04:50 pm BLB 301 Sidorova A

BCIS 6900  SPECIAL PROBLEM
700 (1163) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MULTIPLE SECTIONS OFFERED.

BCIS 6910  SPECIAL PROBLEMS
706 (1638) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
718 (1925) CRE V Peak D

BCIS 6940  INDIV RESEARCH
768 (1868) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

BCIS 6950  DISSERTATION
718 (1900) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
750 (1784) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
756 (1811) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
# DSCI/Decision Sciences

## DSCI 2710  
**DATA ANALYSIS**  
001  (1665)  CRE 3.0  TR  09:30 am-10:50 am  BLB 080  Dake J  
002  (1666)  CRE 3.0  INET  Tarakci H  

**INET & SATURDAY TEST DATES, 10:00 A.M.-12:00 P.M. WILL MEET 2/25, 3/25, 4/15 & 5/6 FOR TEST DATES. THESE CLASS MEETINGS ARE MANDATORY.**  
003  (1667)  CRE 3.0  TR  12:30 pm-01:50 pm  BLB 180  Amirkiaee S  
004  (1668)  CRE 3.0  F  02:00 pm-04:50 pm  BLB 080  Xie H  
050  (1706)  CRE 3.0  TR  12:30 pm-01:50 pm  BLB 073  Dake J  

HONORS COLLEGE STUDENTS ONLY.

## DSCI 3710  
**BUSINESS STATISTICS**  
001  (1669)  CRE 3.0  W  06:30 pm-09:20 pm  BLB 080  Ta A  
004  (1767)  CRE 3.0  TR  02:00 pm-04:50 pm  BLB 155  Hassanmirzaei F  
005  (1803)  CRE 3.0  T  02:00 pm-04:50 pm  BLB 170  Jayakumar M  
006  (1895)  CRE 3.0  W  02:00 pm-04:50 pm  BLB 155  Jayakumar M  
007  (16150)  CRE 3.0  F  02:00 pm-04:50 pm  BLB 055  Tian X  

## DSCI 3870  
**MGT SCIENCE I**  
010  (1670)  CRE 3.0  TR  02:00 pm-03:20 pm  BLB 070  Tarakci H  
026  (15365)  CRE 3.0  TR  12:30 pm-01:50 pm  BLB 260  Hassanmirzaei F  

## DSCI 4510  
**MODELING FOR BI**  
010  (1671)  CRE 3.0  W  02:00 pm-04:50 pm  BLB 140  Najmizadehbaghi  

## DSCI 4520  
**INTRO DATA MINING**  
010  (16715)  CRE 3.0  T  02:00 pm-04:50 pm  BLB 225  Torres R  

## DSCI 4700  
**ANALYTICS DEC MAKING**  
010  (1672)  CRE 3.0  W  06:30 pm-09:20 pm  BLB 005  Dake J  

MEETS WITH DSCI 5260.001

## DSCI 4800  
**COOPERATIVE ED**  
712  (15372)  CRE 3.0  Torres R  

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
762  (15373)  CRE 3.0  Torres R  

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

## DSCI 4900  
**SPECIAL PROBLEMS**  
702  (1696)  CRE V  Pavur R  

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
704  (1927)  CRE V  Prybutok V  
707  (1926)  CRE V  Kulkarni S

## DSCI 4980  
**EXPERIMENT COURSE**  
001  (17138)  CRE 3.0  M  02:00 pm-04:50 pm  BLB 040  Jones M  

Course Topic: ENTERPRISE APPLICATION OF BI/A  
CURRENT ISSUES IN THE UTILIZATION OF BUSINESS INTELLIGENCE/ANALYTICS BI/A IN ORGANIZATIONS. TOPICS INCLUDE THE CONCEPTS, METHODOLOGIES AND TOOLS TO EFFICIENTLY AND EFFECTIVELY IMPLEMENT BI/A ENDEAVORS. THE FOCUS IN ON UNDERSTANDING HOW BI/A IS NEEDED AND USED IN ORGANIZATIONS TODAY AND UNDERSTANDING HOW TO RESOLVE THE, OFTEN CONFLICTING, VARIETY OF BI/A OFFERINGS. EMPHASIS IS PLACED ON CURRENT AND FUTURE DIRECTIONS OF BI/A AS IT IS RELEVANT TO PROJECTS UNDERWAY IN ORGANIZATIONS ACROSS ALL LEVELS OF THEIR VALUE CHAINS.  
PRE-REQUISITES: BCIS 2610 OR EQUIVALENT; DSCI 2710 OR EQUIVALENT; 2.7 UNT GPA (2.7 TRANSFER GPA IF NO COURSES TAKEN AT UNT).

## DSCI 5180  
**BUSINESS DECISION PROC**
DSCI 5210  MODEL-BASED BI
001  (1215)  CRE 3.0  M  06:30 pm-09:20 pm  BLB 050  Kulkarni S

DSCI 5240  DATA MINING
040  (17271)  CRE 3.0  R  09:30 am-11:50 am  BLB 060  Torres R
THIS SECTION IS RESERVED FOR STUDENTS IN THE COLLEGE OF BUSINESS, FULL-TIME COHORT MBA PROGRAM IN BUSINESS MANAGEMENT

DSCI 5260  BUS PROCESS ANALYTICS
001  (1673)  CRE 3.0  W  06:30 pm-09:20 pm  BLB 005  Dake J
MEETS DSCI WITH 4700.001

DSCI 5340  PREDICTIVE ANALYTICS
001  (1858)  CRE 3.0  T  06:30 pm-09:20 pm  BLB 270  Evangelopoulos

DSCI 5350  BIG DATA ANALYTICS
001  (1941)  CRE 3.0  R  06:30 pm-09:20 pm  BLB 155  Evangelopoulos

DSCI 5360  DATA VISUALIZATION
501  (15368)  CRE 3.0  T  06:30 pm-09:20 pm  FRSC 107  Kulkarni S
MEETS DSCI WITH 4700.001

DSCI 5800  COOPERATIVE ED
712  (15374)  CRE 3.0  Torres R
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

762  (15375)  CRE V  Torres R
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

DSCI 5900  SPECIAL PROBLEMS
702  (1698)  CRE V  Pavur R
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Eight Week Session One

DSCI 5180  BUSINESS DECISION PROC
002  (14038)  INET  Jayakumar M
THERE WILL BE NO CLASSROOM MEETINGS BUT THERE WILL BE SCHEDULED INTERACTION USING THE ECAMPUS.UNT.EDU WEB SITE. STUDENTS WILL BE UPLOADED TO THIS LOCATION BY THE 1ST DAY OF CLASS FOLLOWING REGISTRATION. CONTACT THE PROFESSOR AT JAY.JAYAKUMAR@UNT.EDU OR THE ITDS DEPARTMENT AT WWW.UNT.EDU/ITDS.
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
THIS IS AN 8 WEEK COURSE AND MEETS FROM JANUARY 16 TO MARCH 9.

080  (14074)  INET  Jayakumar M
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
RESTRICTED TO STUDENTS IN THE ACCELERATED ONLINE PROGRAM ONLY.

MSCI/Managerial Science

MSCI 6010  SEM IN BUS ADMIN
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Type</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>MSCI 6900</td>
<td>SPECIAL PROBLEMS</td>
<td>R</td>
<td>3.0</td>
<td>02:00 pm-04:50 pm</td>
<td>BLB 281</td>
<td>Pavur R</td>
</tr>
<tr>
<td>MSCI 6940</td>
<td>INDIVIDUAL RES</td>
<td>V</td>
<td></td>
<td></td>
<td></td>
<td>Evangelopoulos</td>
</tr>
</tbody>
</table>

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.