### BMEN/Biomedical Engineering

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Section</th>
<th>Instructor(s)</th>
<th>Days/Time</th>
<th>Location</th>
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<tr>
<td>BMEN 1300</td>
<td>DISCOVER BMEN</td>
<td>001</td>
<td>Shi X</td>
<td>CRE 3.0 MW 08:30 am-09:20 am</td>
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<td>301</td>
<td>Oliver J</td>
<td>LAB 0.0 T 09:59 am-12:50 pm</td>
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<td>BMEN 1400</td>
<td>BMEN SOFTWARE</td>
<td>001</td>
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<td>BMEN 2210</td>
<td>BIOMED DAQ PRACTICES</td>
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<td>Vaidyanathan V</td>
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<td>BMEN 2320</td>
<td>BIOMED INSTRUMENTS I</td>
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<td>BMEN 2900</td>
<td>PROBLEMS BMEN</td>
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<td>003</td>
<td>Yang Y</td>
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<td>005</td>
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<td>CRE 2.0 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. THIS COURSE MEETS AT DISCOVERY PARK.</td>
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<td>BMEN 3312</td>
<td>BIOMECHANICS</td>
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<td>Vela Jr. R</td>
<td>LAB 0.0 M 11:29 am-02:20 pm</td>
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THIS CLASS MEETS IN NTDP F217.
THIS COURSE MEETS AT DISCOVERY PARK.

THIS CLASS MEETS IN NTDP F217.
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 3321  BIOMATERIALS
001 (13617) CRE 3.0  TR  03:59 pm-05:20 pm  NTDP K120  Shi X
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 4222  SR DESIGN II
001 (14454) CRE 3.0  TR  09:59 am-10:50 am  NTDP D201  Chivukula V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 4325  BIO-NANOTECH
001 (15104) CRE 3.0  MW  03:59 pm-05:20 pm  NTDP K110  Yang Y
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 4980  EXPERIMENT COURSE
001 (18499) CRE 3.0  MW  10:30 am-11:50 am  NTDP K120  Chivukula V
Course Topic: CARDIOVASCULAR FLUID DYNAMICS
002 (18500) CRE 3.0  TR  08:30 am-09:50 am  NTDP D215  Shi X
Course Topic: ADV TISSUE ENGR & REGEN MED
301 (18507) LAB 0.0  T  06:59 pm-09:50 pm  NTDP K140  Chivukula V
302 (18508) LAB 0.0  M  06:59 pm-09:50 pm  NTDP K140  Chivukula V

BMEN 5310  INSTRUMENTATION
001 (14455) CRE 3.0  MW  02:29 pm-03:50 pm  NTDP D215  Vaidyanathan V
THIS COURSE MEETS AT DISCOVERY PARK.
601 (18486) CRE 3.0  MW  02:29 pm-03:50 pm  NTDP D215  Vaidyanathan V

BMEN 5322  MEDICAL IMAGING
001 (17997) CRE 3.0  MW  08:30 am-09:50 am  NTDP D202  Li L
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 5324  APP BIOMEMS
601 (17401) CRE 3.0  TR  06:00 pm-06:50 pm  NTDP D202  Li L
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 5325  BIO-NANOTECH
001 (15103) CRE 3.0  MW  03:59 pm-05:20 pm  NTDP K110  Yang Y
THIS COURSE MEETS AT DISCOVERY PARK.
002 (17402) CRE 3.0

BMEN 5800  TOPICS
001 (14456) CRE 3.0  TR  08:30 am-09:50 am  NTDP D215  Shi X
Course Topic: ADV TISSUE ENGR & REGEN MED
THIS COURSE MEETS AT DISCOVERY PARK.
002 (17996) CRE 3.0  TR  09:59 am-11:20 am  NTDP D207A  Meckes B
THIS COURSE MEETS AT DISCOVERY PARK.
003 (17993) CRE 3.0  MW  10:30 am-11:50 am  NTDP K120  Chivukula V
Course Topic: CARDIOVASCULAR FLUID DYNAMICS
THIS COURSE MEETS AT DISCOVERY PARK.
601 (18497) CRE 3.0 TR 08:30 am-09:50 am NTDP D215 Shi X
Course Topic: ADV TISSUE ENGR & REGEN MED
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

603 (18498) CRE 3.0 MW 10:30 am-11:50 am NTDP K120 Chivukula V
Course Topic: CARDIOVASCULAR FLUID DYNAMICS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

BMEN 5810 TOPICS

002 (17995) CRE 3.0 TR 02:29 pm-03:50 pm NTDP D207B Ecker M
THIS COURSE MEETS AT DISCOVERY PARK.

BMEN 5900 SPECIAL PROBLEMS

001 (14893) CRE 3.0 Yang Y
THIS COURSE MEETS AT DISCOVERY PARK.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

002 (18510) CRE 3.0 Ecker M

003 (18511) CRE 3.0 Meckes B

004 (18512) CRE 3.0 Li L

005 (18513) CRE 3.0 Shi X

006 (18514) CRE 3.0 Chivukula V

007 (18515) CRE 3.0 Vaidyanathan V

BMEN 5950 THESIS

001 (15401) CRE V Chivukula V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE MEETS AT DISCOVERY PARK.

002 (16630) CRE V Meckes B
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE MEETS AT DISCOVERY PARK.

003 (16631) CRE V Yang Y
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE MEETS AT DISCOVERY PARK.

004 (16632) CRE V Ecker M
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
THIS COURSE MEETS AT DISCOVERY PARK.

005 (17970) CRE V Li L

006 (17971) CRE V Shi X

007 (17972) CRE V Vaidyanathan V