# Biomedical Engineering

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Section</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tr>
<td>BMEN 1300</td>
<td>DISCOVER BMEN</td>
<td>001</td>
<td>Shi X</td>
<td>08:30 am-09:20 am</td>
<td>NTDP D215</td>
<td>THIS COURSE MEETS AT DISCOVERY PARK.</td>
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<td>301</td>
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<td>09:59 am-12:50 pm</td>
<td>NTDP K140</td>
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<td>BMEN 1400</td>
<td>BMEN SOFTWARE</td>
<td>001</td>
<td>Chivukula V</td>
<td>05:29 pm-06:50 pm</td>
<td>NTDP K150</td>
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<td>104</td>
<td>Gonzales S</td>
<td>02:29 pm-04:50 pm</td>
<td>NTDP F242</td>
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<td>105</td>
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<td>BMEN 2210</td>
<td>BIOMED DAQ PRACTICES</td>
<td>001</td>
<td>Vaidyanathan V</td>
<td>11:29 am-12:20 pm</td>
<td>NTDP D202</td>
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<td>BMEN 2320</td>
<td>BIOMED INSTRUMENTS I</td>
<td>001</td>
<td>Vaidyanathan V</td>
<td>12:30 pm-01:20 pm</td>
<td>NTDP K120</td>
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<td>02:00 pm-04:50 pm</td>
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<td>PROBLEMS BMEN</td>
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<td>BMEN 3312</td>
<td>BIOMECHANICS</td>
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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 Vaidyanathan 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

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 D207A Meckes B
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 MW 03:59 pm-05:20 pm NTDP K110 Yang Y
THIS COURSE MEETS AT DISCOVERY PARK.
601 (16261) CRE 3.0 MW 03:59 pm-05:20 pm NTDP K110 Yang Y

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 pm-11:20 pm 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