

# Biomedical Engineering

## BMEN/Biomedical Engineering

### BMEN 1300 DISCOVER BMEN

001 (17991)	CRE 3.0	MW	08:30 am-09:20 am	NTDP D215	Shi X
THIS COURSE MEETS AT DISCOVERY PARK.					
301 (17992)	LAB 0.0	T	09:59 am-12:50 pm	NTDP K140	Oliver J
THIS COURSE MEETS AT DISCOVERY PARK.					

### BMEN 1400 BMEN SOFTWARE

001 (15097)	CRE 4.0	MW	05:29 pm-06:50 pm	NTDP K150	Chivukula V
THIS COURSE MEETS AT DISCOVERY PARK.					
104 (15802)	LAB 0.0	F	02:29 pm-04:50 pm	NTDP F242	Gonzales S
THIS COURSE MEETS AT DISCOVERY PARK.					
105 (15803)	LAB 0.0	S	09:59 am-12:50 pm	NTDP F242	Gonzales S
THIS COURSE MEETS AT DISCOVERY PARK.					

### BMEN 2210 BIOMED DAQ PRACTICES

001 (14727)	CRE 3.0	MW	11:29 am-12:20 pm	NTDP D202	Vaidyanathan V
THIS COURSE MEETS AT DISCOVERY PARK.					
301 (14728)	LAB 0.0	F	08:30 am-11:20 am	NTDP F242	Gonzales S
THIS COURSE MEETS AT DISCOVERY PARK.					

### BMEN 2320 BIOMED INSTRUMENTS I

001 (13086)	CRE 3.0	MW	12:30 pm-01:20 pm	NTDP K120	Vaidyanathan V
THIS COURSE MEETS AT DISCOVERY PARK.					
301 (13087)	LAB 0.0	M	02:00 pm-04:50 pm	NTDP F242	Zurutuza I
THIS COURSE MEETS AT DISCOVERY PARK.					
302 (14450)	LAB 0.0	T	02:00 pm-04:50 pm	NTDP F242	Zurutuza I
THIS COURSE MEETS AT DISCOVERY PARK.					
303 (14451)	LAB 0.0	W	02:00 pm-04:50 pm	NTDP F242	Zurutuza I
THIS COURSE MEETS AT DISCOVERY PARK.					

### BMEN 2900 PROBLEMS BMEN

001 (13283)	CRE V				Vaidyanathan V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
THIS COURSE MEETS AT DISCOVERY PARK.					
002 (14953)	CRE V				Vaidyanathan V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
THIS COURSE MEETS AT DISCOVERY PARK.					
003 (16526)	CRE V				Yang Y
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
THIS COURSE MEETS AT DISCOVERY PARK.					
004 (16527)	CRE V				Meckes B
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
THIS COURSE MEETS AT DISCOVERY PARK.					
005 (16528)	CRE 2.0				Ecker M
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
THIS COURSE MEETS AT DISCOVERY PARK.					

### BMEN 3312 BIOMECHANICS

001 (13616)	CRE 3.0	F	11:29 am-01:10 pm	NTDP K110	Patterson R
THIS COURSE MEETS AT DISCOVERY PARK.					
301 (14452)	LAB 0.0	M	11:29 am-02:20 pm	NTDP K140	Vela Jr. R
THIS CLASS MEETS IN NTDP F217.					
THIS COURSE MEETS AT DISCOVERY PARK.					

302 (14453)	LAB 0.0	W	11:29 am-02:20 pm	NTDP K140	Vela Jr. R
THIS CLASS MEETS IN NTDP F217.					
THIS COURSE MEETS AT DISCOVERY PARK.					
303 (14550)	LAB 0.0	S	09:59 am-05:29 pm	NTDP K140	Vela Jr. R
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.					

201 (15402)	LAB 0.0	R	01:30 pm-04:20 pm	NTDP K130	Chivukula V
THIS LAB MEETS IN NTDP D170.					
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
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302 (18508)	LAB 0.0	M	06:59 pm-09:50 pm	NTDP K140	Chivukula V
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**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
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**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		
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				
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THIS COURSE MEETS AT DISCOVERY PARK.

601 (16261)	CRE 3.0	MW	03:59 pm-05:20 pm	NTDP K110	Yang Y
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**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