

### Fall 2018 Schedule - Department of Bioengineering, College of Engineering

CRN	Subj	Course	Section	Cr. Hrs	Title	Days	Time	Instructor	Dates	Location	Attribute
<a href="#">40113</a>	BIOE	1000	1	3	Orient-Intro to BIOE-L1	MWF	11:30 am 12:25 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 2030	
<a href="#">43152</a>	BIOE	1000	2	3	Orient-Intro to BIOE-L1	MWF	10:00 am 10:55 am	Kelly R Marbaugh (P)	08/27- 12/14	PL 3070	
<a href="#">44462</a>	BIOE	1000	11	0	Orient-Intro to BIOE-R1	T	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">45686</a>	BIOE	1000	12	0	Orient-Intro to BIOE-R1	T	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">45492</a>	BIOE	1000	13	0	Orient-Intro to BIOE-R1	T	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">40114</a>	BIOE	1000	14	0	Orient-Intro to BIOE-R1	T	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">46046</a>	BIOE	1000	15	0	Orient-Intro to BIOE-R1	W	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">45688</a>	BIOE	1000	16	0	Orient-Intro to BIOE-R1	W	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">46747</a>	BIOE	1000	17	0	Orient-Intro to BIOE-R1	W	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">43292</a>	BIOE	1000	18	0	Orient-Intro to BIOE-R1	W	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">46047</a>	BIOE	1000	19	0	Orient-Intro to BIOE-R1	R	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">40116</a>	BIOE	1000	20	0	Orient-Intro to BIOE-R1	R	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	
<a href="#">45494</a>	BIOE	1000	21	0	Orient-Intro to BIOE-R1	R	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	

<a href="#">40117</a>	BIOE	1000	22	0	Orient-Intro to BIOE-R1	R	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	
<a href="#">40118</a>	BIOE	1000	91	3	Orient-Intro to BIOE-HON-L3	MWF	11:30 am 12:25 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
<a href="#">43540</a>	BIOE	1000	92	3	Orient-Intro to BIOE-HON-L3	MWF	10:00 am 10:55 am	Kelly R Marbaugh (P)	08/27-12/14	PL 3070	Honors
<a href="#">40115</a>	BIOE	1000	111	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						T	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">45687</a>	BIOE	1000	112	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						T	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">45495</a>	BIOE	1000	113	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						T	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">40119</a>	BIOE	1000	114	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						T	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">46049</a>	BIOE	1000	115	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	
						W	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	

<a href="#">46748</a>	BIOE	1000	116	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						W	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">46749</a>	BIOE	1000	117	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						W	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">44364</a>	BIOE	1000	118	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						W	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">46052</a>	BIOE	1000	119	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	
						R	02:30 pm 03:10 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	
<a href="#">43539</a>	BIOE	1000	120	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						R	03:15 pm 03:55 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">45496</a>	BIOE	1000	121	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors
						R	04:00 pm 04:40 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 1020	Honors
<a href="#">44324</a>	BIOE	1000	122	0	Orient-Intro to BIOE-HON-R3	M	02:30 pm 03:50 pm	Kelly R Marbaugh (P)	08/27-12/14	PL 2030	Honors

						R	04:45 pm 05:25 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1020	Honors
<a href="#">45925</a>	BIOE	2100	1	3	Bioengnr g Thermody namics	MWF	10:00 am 10:55 am	Arun Nadaraja h (P)	08/27- 12/14	RH 1547	
						F	11:00 am 11:55 am	Arun Nadaraja h (P)	08/27- 12/14	RH 1547	
<a href="#">40120</a>	BIOE	2200	1	3	Biomateri als	TR	09:35 am 10:55 am	Jian-Yu Lu (P)	08/27- 12/14	PL 2450	
<a href="#">46054</a>	BIOE	3300	1	3	Biomedic al Electronic s	MW	12:55 pm 02:15 pm	Brent D. Cameron (P)	08/27- 12/14	PL 3050	
<a href="#">40121</a>	BIOE	3400	1	3	Biotransp ort Phenome na	MWF	10:00 am 10:55 am	Ronald L. Fournier (P)	08/27- 12/14	PL 3050	
<a href="#">40122</a>	BIOE	3500	1	3	Bioproc essing Lab- L1	MW	01:00 pm 01:55 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 2450	
<a href="#">45498</a>	BIOE	3500	2	0	Bioproc essing Lab- B1	T	01:00 pm 04:50 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1150	
<a href="#">40123</a>	BIOE	3500	3	0	Bioproc essing Lab- B1	R	01:00 pm 04:50 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1150	
<a href="#">50251</a>	BIOE	3500	4	0	Bioproc essing Laborator y	W	03:30 pm 07:20 pm	Kelly R Marbaugh (P)	08/27- 12/14	PL 1150	
<a href="#">40125</a>	BIOE	3940	1	1	Co-Op Experienc e		TBA	Eda D Yildirim- Ayan (P), Michelle Lynn Demski	08/27- 12/14	TBA	
<a href="#">40127</a>	BIOE	3940	2	1	Co-Op Experienc e		TBA	Eda D Yildirim- Ayan (P), Michelle Lynn Demski	08/27- 12/14	TBA	

<a href="#">40128</a>	BIOE	3940	3	1	Co-Op Experience		TBA	Eda D Yildirim-Ayan (P), Michelle Lynn Demski	08/27-12/14	TBA	
<a href="#">40129</a>	BIOE	3950	4	1	Co-Op Experience		TBA	Eda D Yildirim-Ayan (P), Michelle Lynn Demski	08/27-12/14	TBA	
<a href="#">40130</a>	BIOE	3950	5	1	Co-Op Experience		TBA	Eda D Yildirim-Ayan (P), Michelle Lynn Demski	08/27-12/14	TBA	
<a href="#">40131</a>	BIOE	4100	1	3	Physiology For Bioengineers	MWF	08:30 am 09:25 am	Aisling Coughlan (P)	08/27-12/14	PL 2470	
<a href="#">51793</a>	BIOE	4110	2	3	Advanced Biomechanics	TR	07:00 pm 08:20 pm	Mohamed S. Hefzy (P)	08/27-12/14	PL 3070	
<a href="#">44697</a>	BIOE	4120	1	3	Biosignal Processing	MW	04:00 pm 05:20 pm	Scott Michael Pappada (P)	08/27-12/14	RH 1549	
<a href="#">51465</a>	BIOE	4140	1	2	Biomedical Instru Lab-L1	T	11:30 am 12:25 pm	Jian-Yu Lu (P)	08/27-12/14	PL 3120	
<a href="#">51557</a>	BIOE	4140	2	0	Biomedical Instru Lab-B1	T	12:40 pm 03:30 pm	Jian-Yu Lu (P)	08/27-12/14	PL 1140	
<a href="#">51467</a>	BIOE	4140	3	0	Biomedical Instru Lab-B1	R	12:40 pm 03:30 pm	Jian-Yu Lu (P)	08/27-12/14	PL 1140	
<a href="#">40132</a>	BIOE	4410	1	3	Bioengineering Design Project I	MW	12:55 pm 02:15 pm	Ronald L. Fournier (P)	08/27-12/14	PL 1030	
<a href="#">40133</a>	BIOE	4410	91	3	Bioengr Design Project I-HON	MW	12:55 pm 02:15 pm	Ronald L. Fournier (P)	08/27-12/14	PL 1030	Honors

<a href="#">51479</a>	BIOE	4620	1	3	Biochemical Engineering	TR	09:35 am-10:55 am	Ronald L. Fournier (P)	08/27-12/14	PL 2400	
<a href="#">40134</a>	BIOE	4710	1	3	Biomechanics Of Soft And Hard Tissues	TR	08:00 am-09:20 am	Vijay K. Goel (P)	08/27-12/14	PL 3050	
<a href="#">45928</a>	BIOE	4740	1	3	Tissue Engineering	MW	11:25 am-12:45 pm	Eda D Yildirim-Ayan (P)	08/27-12/14	PL 3130	
<a href="#">52918</a>	BIOE	4980	35	3	BIOE Spec Topic - Biophotonics	MW	08:00 am-09:20 am	Patricia Ann Relue (P)	08/27-12/14	PL 3040	
<a href="#">45785</a>	BIOE	4990	35	1.00-3.000	Bioengineering Independent Study		TBA	Patricia Ann Relue (P)	08/27-12/14	TBA	
<a href="#">49176</a>	BIOE	4990	165	1.00-3.000	Bioengineering Independent Study		TBA	Aisling Coughlan (P)	08/27-12/14	TBA	
<a href="#">40135</a>	BIOE	5200	1	3	Physiology And Anatomy For Bioengineers	MWF	08:30 am-09:25 am	Aisling Coughlan (P)	08/27-12/14	PL 2470	
<a href="#">40136</a>	BIOE	5710	1	3	Biomechanics of Soft and Hard Materials	TR	08:00 am-09:20 am	Vijay K. Goel (P)	08/27-12/14	PL 3050	
<a href="#">45929</a>	BIOE	5740	1	3	Tissue Engineering	MW	11:25 am-12:45 pm	Eda D Yildirim-Ayan (P)	08/27-12/14	PL 3130	
<a href="#">43416</a>	BIOE	5780	1	3	Advanced Biomechanics	TR	07:00 pm-08:20 pm	Mohamed S. Hefzy (P)	08/27-12/14	PL 3070	
<a href="#">40137</a>	BIOE	5930	1	0	Bioengineering Seminar	F	12:00 pm-12:55 pm	Arun Nadarajah (P)	08/27-12/14	NI 1027	

<a href="#">52920</a>	BIOE	5980	35	3	BIOE Spec Topic-Biophotonics	MW	08:00 am 09:20 am	Patricia Ann Relue (P)	08/27-12/14	PL 3040	Offered with Multiple Titles
<a href="#">40139</a>	BIOE	5990	28	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Ronald L. Fournier (P)	08/27-12/14	TBA	
<a href="#">40140</a>	BIOE	5990	34	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Jian-Yu Lu (P)	08/27-12/14	TBA	
<a href="#">40141</a>	BIOE	5990	35	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Patricia Ann Relue (P)	08/27-12/14	TBA	
<a href="#">40142</a>	BIOE	5990	53	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Scott C. Molitor (P)	08/27-12/14	TBA	
<a href="#">45873</a>	BIOE	5990	54	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Brent D. Cameron (P)	08/27-12/14	TBA	Offered with Multiple Titles
<a href="#">40143</a>	BIOE	5990	67	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Arun Nadarajah (P)	08/27-12/14	TBA	
<a href="#">43743</a>	BIOE	5990	80	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Mohamed S. Hefzy (P)	08/27-12/14	TBA	
<a href="#">40144</a>	BIOE	5990	94	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Vijay K. Goel (P)	08/27-12/14	TBA	
<a href="#">48942</a>	BIOE	5990	165	1.00 0-6.00 0	Independent Study In Bioengineering		TBA	Aisling Coughlan (P)	08/27-12/14	TBA	Offered with Multiple Titles
<a href="#">46491</a>	BIOE	6920	54	1.00 0-6.00 0	Bioengineering Project		TBA	Brent D. Cameron (P)	08/27-12/14	TBA	

<a href="#">40149</a>	BIOE	6960	54	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Brent D. Cameron (P)	08/27- 12/14	TBA	
<a href="#">40150</a>	BIOE	6960	67	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Arun Nadaraja h (P)	08/27- 12/14	TBA	
<a href="#">42077</a>	BIOE	6960	80	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Mohamed S. Hefzy (P)	08/27- 12/14	TBA	
<a href="#">40151</a>	BIOE	6960	94	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Vijay K. Goel (P)	08/27- 12/14	TBA	
<a href="#">48838</a>	BIOE	6960	119	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Arun Nadaraja h (P)	08/27- 12/14	TBA	
<a href="#">50396</a>	BIOE	6960	140	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Sarit B Bhaduri (P)	08/27- 12/14	TBA	
<a href="#">44172</a>	BIOE	6960	152	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Eda D Yildirim- Ayan (P)	08/27- 12/14	TBA	
<a href="#">46390</a>	BIOE	6960	156	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Halim Ayan (P)	08/27- 12/14	TBA	
<a href="#">49177</a>	BIOE	6960	165	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	Aisling Coughlan (P)	08/27- 12/14	TBA	



<a href="#">50317</a>	BIOE	6960	601	1.00 0- 12.0 00	Bioengin eering Research And Thesis - Master's		TBA	A Jayasuriy a (P)	08/27- 12/14	TBA	
<a href="#">40138</a>	BIOE	7930	1	0	Bioengin eering Seminar	F	12:00 pm 12:55 pm	Arun Nadaraja h (P)	08/27- 12/14	NI 1027	
<a href="#">42081</a>	BIOE	7990	35	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Patricia Ann Relue (P)	08/27- 12/14	TBA	
<a href="#">42082</a>	BIOE	7990	53	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Scott C. Molitor (P)	08/27- 12/14	TBA	
<a href="#">42083</a>	BIOE	7990	54	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Brent D. Cameron (P)	08/27- 12/14	TBA	
<a href="#">42624</a>	BIOE	7990	67	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Arun Nadaraja h (P)	08/27- 12/14	TBA	
<a href="#">42084</a>	BIOE	7990	94	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Vijay K. Goel (P)	08/27- 12/14	TBA	
<a href="#">48753</a>	BIOE	7990	156	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Halim Ayan (P)	08/27- 12/14	TBA	Offered with Multiple Titles
<a href="#">50437</a>	BIOE	7990	157	1.00 0- 6.00 0	Char osteogeni c biomateri als		TBA	Halim Ayan (P)	08/27- 12/14	TBA	Offered with Multiple Titles
<a href="#">49178</a>	BIOE	7990	165	1.00 0- 6.00 0	Independ ent Study In Bioengin eering		TBA	Aisling Coughlan (P)	08/27- 12/14	TBA	Offered with Multiple Titles
<a href="#">42085</a>	BIOE	8960	34	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Jian-Yu Lu (P)	08/27- 12/14	TBA	

<a href="#">42086</a>	BIOE	8960	35	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Patricia Ann Relue (P)	08/27- 12/14	TBA	
<a href="#">42087</a>	BIOE	8960	53	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Scott C. Molitor (P)	08/27- 12/14	TBA	
<a href="#">42088</a>	BIOE	8960	54	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Brent D. Cameron (P)	08/27- 12/14	TBA	
<a href="#">42089</a>	BIOE	8960	67	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Arun Nadaraja h (P)	08/27- 12/14	TBA	
<a href="#">52061</a>	BIOE	8960	80	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Mohamed S. Hefzy (P)	08/27- 12/14	TBA	
<a href="#">42090</a>	BIOE	8960	94	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Vijay K. Goel (P)	08/27- 12/14	TBA	
<a href="#">46514</a>	BIOE	8960	152	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Eda D Yildirim- Ayan (P)	08/27- 12/14	TBA	
<a href="#">47761</a>	BIOE	8960	156	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Halim Ayan (P)	08/27- 12/14	TBA	
<a href="#">49179</a>	BIOE	8960	165	1.00 0- 16.0 00	Bioengin eering Dissertati on		TBA	Aisling Coughlan (P)	08/27- 12/14	TBA	