## Biomedical Engineering Graduate Courses by Semester

Notes: All scheduled course offerings are subject to change due to instructor availability and other factors.

Sample 2Year Course Plans for different concentrations

 $\text{Key:} \quad \text{OEI OE} \quad \text{OOE} \quad \text{OE} \quad \text{OE} \quad \text{vs } \text{sz} \quad \bullet \quad \text{u} \quad \bullet \text{s} \quad \text{OE} \quad \text{sz} \quad \bullet \quad \text{o} \quad \text{.} \\ \text{$\overset{\circ}{\text{SLigOE}}$tef%coODers} \quad \text{vs } \ddot{\text{Y}} \\ \text{$\overset{\circ}{\text{A}}$} \quad \text{SLigOE} \quad \text{SLigOE}$ 

Protein Eng	CHE 8592	Area							
Biomat. & Drug Deliv.	CHE8586	Area							
Adv. Fluid Mech.	ME 8103	Breadth							
Biostat. & Exp Des	BIO 7805	Breadth							
Research		Research							
Seminar (noncredit)		Seminar							
Biomechanics & Biomaterials									
Med. Sci. for Eng	EGR 7XXX	Fundamental							
Found. Biomed. Eng.	EGR 7XXX	Fundamental							
Adv. Eng. Analysis	ME 7000	Math							
Biomec. Hard Tissue	ME 7550	Area							