

# Example course schedule

Industry Professionals taking classes part-time, fall semester start (MR)

1st Semester Fall	Credits	Session
BEC 601 Biomanufacturing Seminar (#1)	1	16 weeks
BEC 515 Biopharmaceutical Product Characterization Techniques	2	8 weeks
CHE 563 Fermentation of Recombinant Microorganisms	2	8 weeks
Total credit hours	<b>5</b>	

2nd Semester Spring	Credits	Session
BEC 532 Biological Processing Science	2	8 weeks
BEC 575 Global Regulatory Affairs for Medical Products (online)	3	16 weeks
BEC 601 Biomanufacturing Seminar (#2)	1	16 weeks
Total credit hours	<b>6</b>	

Summer Semester 1	Credits	Session
ST 511 Experimental Statistics for Biological Sciences	3	Summer

3rd Semester Fall	Credits	Session
BBS 526 (upstream) or BEC 536 (downstream)	2	8 weeks
BEC 590 Industry Practicum in Biomanufacturing	3	16 weeks
Total credit hours	<b>5</b>	

4th Semester Spring	Credits	Session
BEC 577 Advanced Biomanufacturing and Biocatalysis	3	16 weeks
BEC 580 (upstream) or BEC 585 (downstream)	2	8 weeks
MBA 585 Current Topics in Biosciences Management	3	16 weeks
Total credit hours	<b>8</b>	

Summer Semester 2	Credits	Session
BUS 554 Project Management	3	5 weeks
Total credit hours	<b>3</b>	

5th Semester Fall	Credits	Session
BUS 590 Management Foundations (or other MBA 5xx elective)	3	16 weeks
BEC Elective	3	16 weeks
Total credit hours	<b>6</b>	

BIOM Core Required Courses	
Concentration Required Courses (downstream)	
MBA Courses	
BIOM Electives	