PART TIME PATHWAY OPTION III

	Fall Semester	Spring Semester
1 st year	ENG 400: Technical Writing (3 Units)	BUS 400: Project Management (3 Units)
(Fall 2018 – Spring 2019)	BIOT 401: Bioprocess Science & Engineering Principles	BIOT 404: Bioprocess Monitoring & Control (5 Units)
	(5 Units)	
2 nd year	BIOT 405: Emerging Technologies (3 Units)	BIOT 402: Design of Experiments (4 Units)
(Fall 2019 – Spring 2020)	BIOT 407: Advanced Topics in QA & RA (4 Units)	BIOT 403: Design of Biomanufacturing Facilities (4 Units)
	Elective (3 Units)	
3 rd year	BIOT 406: Supply Chain & Resource Planning (3 Units)	BIOT 409: Methods in Quality Improvements and Audits
(Fall 2020 – Spring 2021)	PHIL 400: Bioethics (3 Units)	(4 Units)
		Elective (3 Units)
4 th year	BIOT 408: Six Sigma & Lean Manufacturing (4 Units)	BIOT 410: Emerging Trends in Quality (3 Units)
(Fall 2021 – Spring 2022)	Elective (3 Units)	Elective (3 Units)

* BIOT 404 has BIOT 405 and BIOT 401 as prerequisites

* BIOT 407 has BIOT 409 and BIOT 410 as prerequisites