PART TIME PATHWAY OPTION I

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

^{*} BIOT 404 and BIOT 405 have BIOT 401 as a prerequisite

^{*} BIOT 409 and BIOT 410 have BIOT 407 as a prerequisite