

Programme Structure and Curriculum

Period	Course Type	No. of AU
Trimester 2	Core Courses	6
	Electives*	3 or 6
Trimester 3	Core Courses	7
	Electives*	3 or 6
Trimester 1	Core Courses	8
Total		30

*Students need to complete any 9AU of electives

Trimester 2 (CORE)

Course Code	Course Title	AUs
BS6501	Essentials in BioBusiness and BioEntrepreneurship	2
BS6502	Regulatory Affairs in Biobusiness	2
BS6503	Intellectual Property Rights Related to BioBusiness	2
Total		6

Trimester 2 (ELECTIVE)

Course Code	Course Title	AUs
BS6216	Research and Development of Modern Biopharmaceutics	3
BS6217	Advanced Synthetic Biology	3
Total		3 or 6

*Choose any 1 or 2 electives.

Trimester 3 (CORE)

Course Code	Course Title	AUs
BS6504	Basic Accounting, Finance and Marketing	3
BS6506	Handling Data for Biomedical and Healthcare business	2
BS6508	Fund Raising and Risk Management in BioBusiness	2
Total		7

Trimester 3 (ELECTIVE)

Course Code	Course Title	AUs
BS6511	Current topics in Food Biotechnology and Sustainability	3
BS6512	Current Topics in Translational and Digital Biomedicine	3
Total		3 or 6

*Choose any 1 or 2 electives.

Trimester 1 (CORE)

Course Code	Course Title	AUs
BS6203	Story-telling with Graphics and Visualizations	2
BS6507	Biobusiness Product Development and Market	2
BS6531	Capstone Project	4
Total		8