

Annex II Prerequisites required **PRIOR** to starting the courses listed in the SGU Foundation Year Track

Pre-requisite to be completed prior to the start of each course <sup>1</sup>	MUIC Foundation Year Track courses			
	2019 curriculum	MUIC Course title 2019 curriculum	2017-2018 curriculum	MUIC Course title 2017-2018 curriculum
ICBI 101 Biology	ICBI 211	GENETICS AND MOLECULAR BIOLOGY I	ICBI 213	GENETICS
ICBI 103 Biology I	ICBI 214	GENERAL MICROBIOLOGY	ICBI 214	GENERAL MICROBIOLOGY
ICBI 102 Integrated laboratory in Biological Sciences I	ICBI 271	GENERAL MICROBIOLOGY LABORATORY	ICBI 271	GENERAL MICROBIOLOGY LABORATORY
ICBI 101 Biology ICCH 210 General Chemistry I ICCH 211 General Chemistry II ICCH 221 Organic Chemistry I	ICBI 215	GENERAL BIOCHEMISTRY	ICBI 215	GENERAL BIOCHEMISTRY
ICCH 224 Integrated laboratory techniques in Chemistry I ICCH 390 Organic Chemistry Laboratory Techniques	ICBI 272	GENERAL BIOCHEMISTRY LABORATORY	ICBI 272	GENERAL BIOCHEMISTRY LABORATORY
ICBI 101 Biology ICBI 103 Biology II	ICBI 305	HUMAN ANATOMY I	ICBI 305	HUMAN ANATOMY I
ICBI 305 Human Anatomy I	ICBI 306	HUMAN ANATOMY II	ICBI 306	HUMAN ANATOMY II
ICBI 215 General Biochemistry ICBI 221 Animal Physiology	ICBI 311	HUMAN PHYSIOLOGY	ICBI 310	MAMMALIAN PHYSIOLOGY
ICBI 215 General Biochemistry ICBI 311 Human Physiology	ICBI 328 OR ICBI 329	ESSENTIAL PHARMACOLOGY OR MEDICAL TOXICOLOGY	ICBI 328 OR ICBI 329	ESSENTIAL PHARMACOLOGY OR MEDICAL TOXICOLOGY
ICBI 211 Genetics and Molecular Biology I	ICBI 401	GENETICS AND MOLECULAR BIOLOGY II	ICBI 308	MOLECULAR BIOLOGY
ICBI 211 Genetics and Molecular Biology I	ICBI 404	MOLECULAR BIOLOGY LABORATORY	ICBI 202	INTEGRATED LABORATORY IN BIOLOGICAL SCIENCES II
ICMA 251 Statistics for Science I ICMA 252 Biological Statistics Laboratory	ICBI 402	CLINICAL EPIDEMIOLOGY	ICBI 402	EPIDEMIOLOGY

ICBI 207 Ethics for Bioscience ICMA 252 Biological Statistics Laboratory	ICBI 405 OR ICBI 407	COMMUNITY HEALTH OR OCCUPATIONAL HEALTH AND SAFETY	ICBI 405 OR ICBI 407	COMMUNITY HEALTH OR OCCUPATIONAL HEALTH AND SAFETY
ICGS 117 Overcoming Stereotypes, Prejudice and Discrimination	ICBI 411	PSYCHOPATHOLOGY	ICBI 411	PSYCHOPATHOLOGY
ICBI 101 Biology ICBI 103 Biology II ICGC 101 Academic Writing and Research I ICGC 102 Academic Writing and Research II ICGC 103 Public Speaking ICMA 252 Biological Statistics Laboratory	ICSC 302	SCIENTIFIC RESEARCH AND PRESENTATION	ICSC 302	SCIENTIFIC RESEARCH AND PRESENTATION