



INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD

FACULTY OF SCIENCES
Department of Biological Sciences (Male)
List of Courses Offered in spring 2023

Program Related Courses for Male Department

Code	Course Title
BIO-321	Research Innovation & Entrepreneurship
BIO-322	Evolution & Epigenetics
BIO-323	Bioprocessing
BIO-325	Academic/Scientific Writing
BIO-411	Epidemiology
BIO-413	Environmental Biology
BI-113	Basic Biology
BT-145	Organic Chemistry
BT-144	Ecology, Biodiversity and Evolution
BT – 143	Inorganic Chemistry
BT-112	Microbiology
BT – 142	Physical Chemistry
BT - 299	Biochemistry
BI – 200	Bioinformatics
BI – 201	Biostatistics
BT – 298	Analytical Chemistry & Instrumentation
BT – 141	Biophysics
BT - 300	Immunology
BT - 301	Virology
BT - 303	Principles of Biochemical Engineering
BT- 305	Biosafety & Bioethics
BT - 306	Food Biotechnology
BT - 308	Research Methodology
BT - 309	Genomics & Proteomics
BT-400	Environmental Biotechnology
BT-402	Health Biotechnology
BT-438	Agriculture Biotechnology
BI-452	Cell Signaling



INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD

FACULTY OF SCIENCES
Department of Biological Sciences (Female)
List of Courses Offered in spring 2023

Program Related Courses for Female Department

BIO-417	Human Genetics
BIO-449	Cell Signaling
BIO-321	Research Innovation and Entrepreneurship
Bio-415	Genetic Engineering
BIO-323	Biophysics
BIO-324	Bioprocessing
BIO-325	Academic /Scientific Writing
BIO-326	Biodiversity and Ecology
BIO-223	Metabolomics
BIO-224	Microbiology and Virology
CHEM-221	Analytical Chemistry
GC-121	Psychology
BIO-211	Anatomy
BIO-212	Fundamental of Genetics
BIO-214	Biochemistry
BIO-215	Animal Biology
BIO-111	Basic Biology
CHEM-111	Elementary Chemistry
BT-306	Food Biotechnology
BT-307	Microbial Biotechnology
BT-308	Research Methodology
BT-309	Genomics & Proteomics
BT-334	Enzymology
GC-115	Introduction to Psychology
BI-200	Bioinformatics
BI-201	Biostatistics
BT-221	Molecular Biology
BT-298	Analytical Chemistry & Instrumentation
GC-110	Introduction to Computers
BT-143	Inorganic Chemistry
BT-145	Organic Chemistry