Science

Bachelor of Science (3970)

2021 Commencing Students

Click on the page number below to navigate to the approved Major sequence

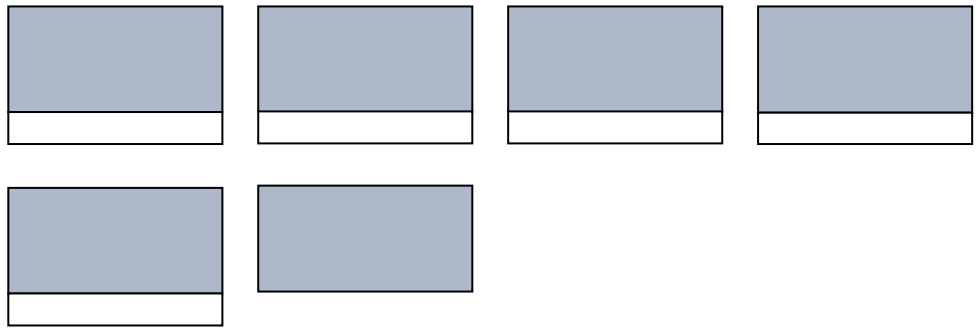
	6-7
Biotechnology	8-9
Chemistry	10-11
Earth Science	12-13
Ecology	14-15
Food Science	16-17
Genetics	18-19
Geography	20-21
Immunology	22-23
Marine and Coastal Science	24-25
Materials Science	26-27
Mathematics	28-29

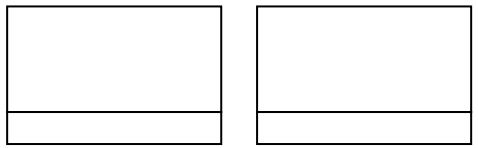
Approved Major	Page
Microbiology	30-31
Molecular and Cell Biology	32-33
Neuroscience	34-35
Pathology	36-37
Pharmacology	38-39
Physical Oceanography	40-41
Physics	42-43
Physiology	44-45
Psychology	46-47
Statistics	48-49
Vision Science	50-51

Information is correct as of 29.08.2022 and is based on proposed prerequisites and course availability. This is to be used as a guide only and does not replace individual advice. Refer to the Handbook and Class Timetable for the relevant term to check availability for these courses. Contact The Nucleus: Student Hub for further assistance. CRICOS Provider Code 00098G

3970 Bachelor of Science

Biotechnology





Program Structure			
			144 UoC

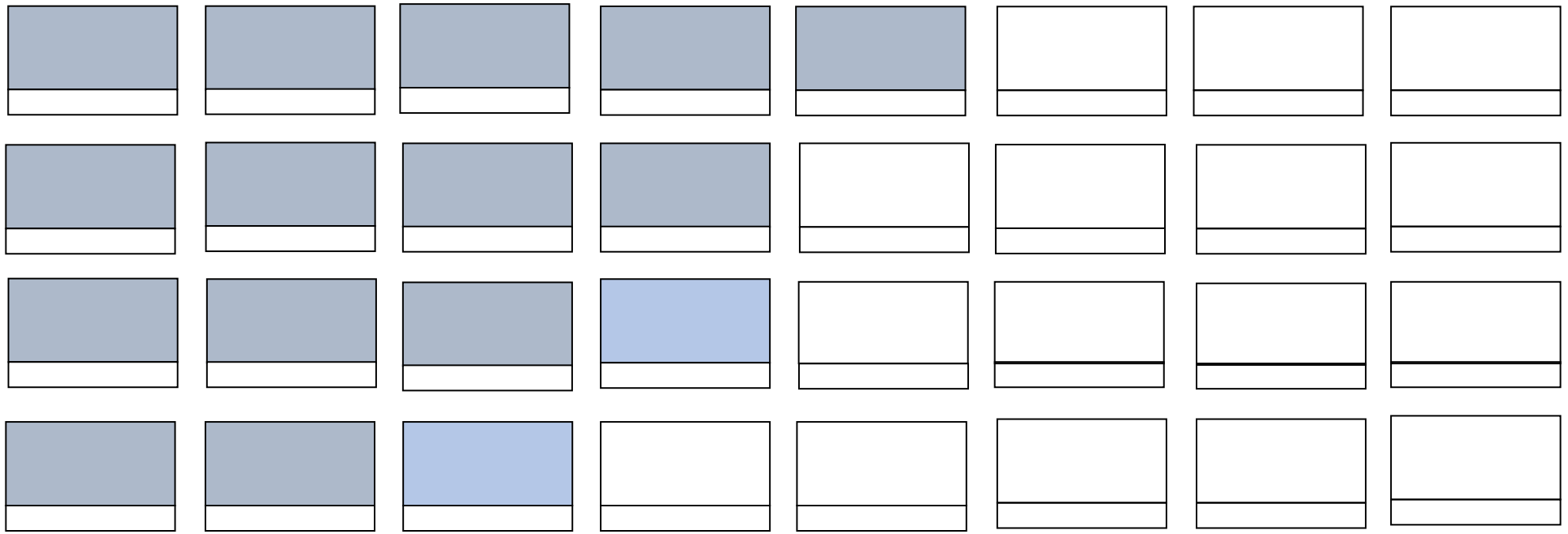
Science Electives

Free Electives

General Education

Dual Degree c Bachelor of Science

Biotechnology



Program Structure (Dual Degree Mode)			
			192 UoC

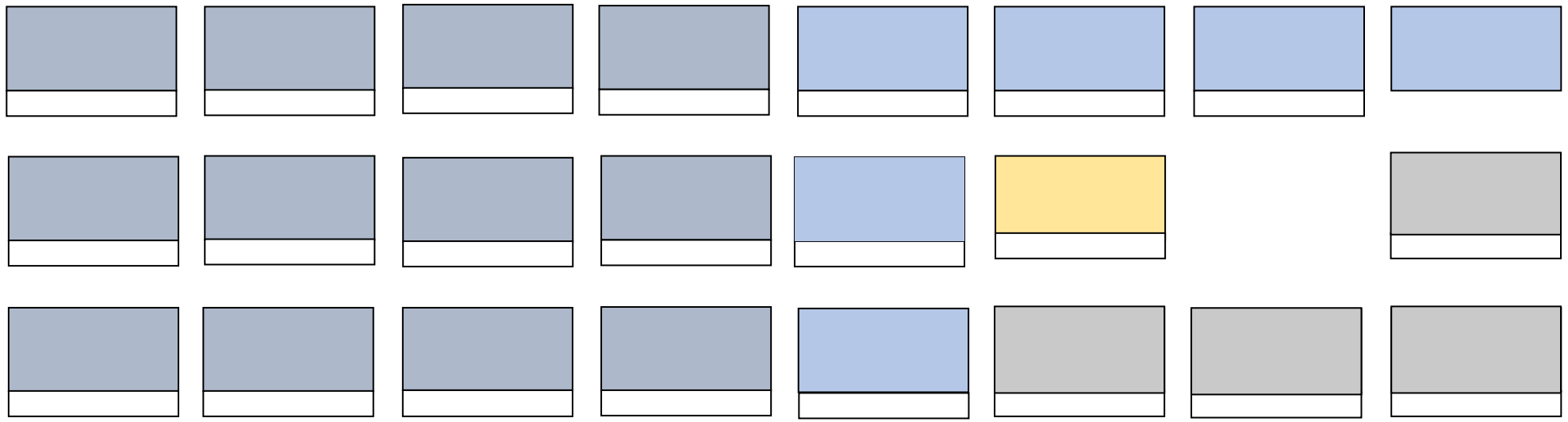
Science Electives

General Education courses

Progression check

Single Degree ς 3970 Bachelor of Science

Earth Science



Program Structure			
			144 UoC

Level 2 Prescribed Earth Science Electives:

Level 3 Prescribed Earth Science Electives:

Science Electives

Free Electives

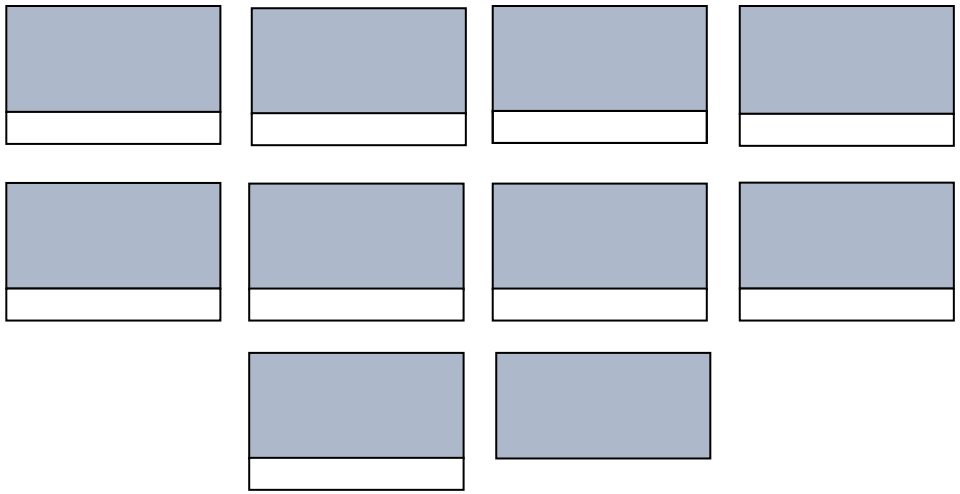
General Education

Single Degree ς 3970 Bachelor of Science

Ecology

Dual Degree ς Bachelor of Science

Ecology



Program Structure (Dual Degree Mode)			
			192 UoC

Level 2 Ecology Prescribed Electives

Level 3 Ecology Prescribed Electives

Dual Degree ς Bachelor of Science

Genetics

Level 3 Prescribed Electives :

Single Degree ς 3970 Bachelor of Science

Immunology

Science Electives

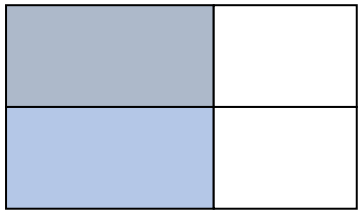
Single Degree ς 3970 Bachelor of Science

Marine and Coastal Science

Science Electives

Double Degree ς Bachelor of Science

Marine and Coastal Science



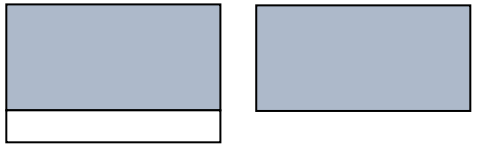
Level 1 Prescribed Elective:

Level 3 Prescribed Elective :

Please note:

Single Degree ς 3970 Bachelor of Science

Materials Science



Program Structure			
			144 UoC

Please Note:

Science Electives

Free Electives

General Education

3970 Bachelor of Science

Mathematics

Program Structure			
			144 UoC

Note:

Please Note:

Science Electives

Free Electives

General Education

Dual Degree ς Bachelor of Science

Mathematics

Dual Degree ς Bachelor of Science

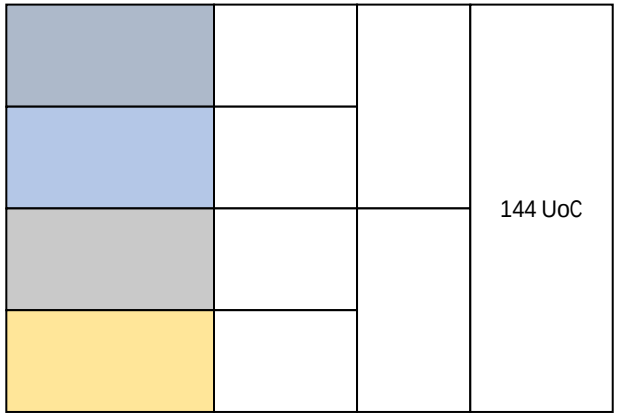
Microbiology

Level 2 Prescribed Electives :

Level 3 Prescribed Electives :

Single Degree ς 3970 Bachelor of Science

Molecular and Cell Biology



Please Note:

Science Electives

Free Electives

General Education

Dual Degree c Bachelor of Science

Neuroscience

Program Structure (Dual Degree Mode)			
			192 UoC

Level 1 Prescribed Electives :

Level 2 Prescribed Electives :

Level 3 Prescribed Electives :

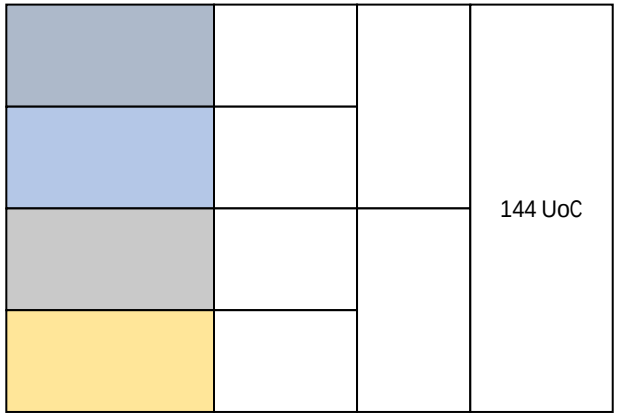
Science Electives

General Education courses

Progression check

Single Degree ς 3970 Bachelor of Science

Pathology



Level 2 Prescribed Electives :

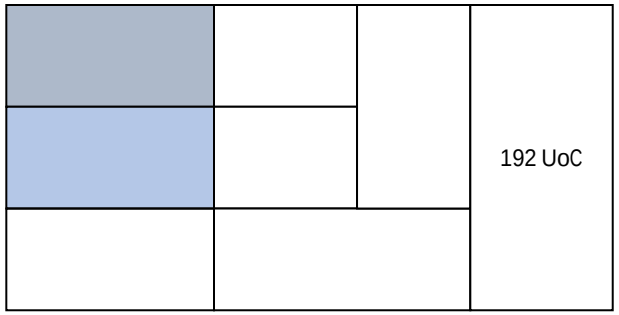
Science Electives

Free Electives

General Education

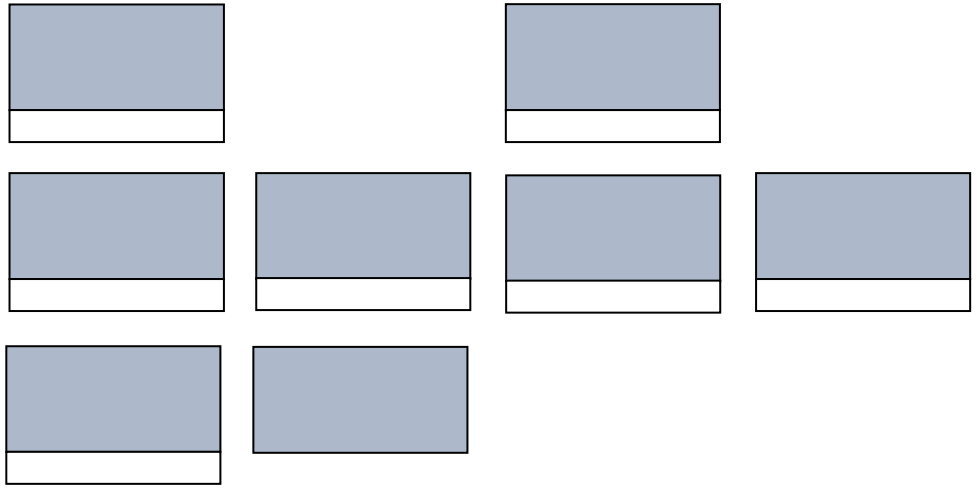
Dual Degree ς Bachelor of Science

Pathology



Dual Degree ς Bachelor of Science

Pharmacology



Program Structure (Dual Degree Mode)			
			192 UoC

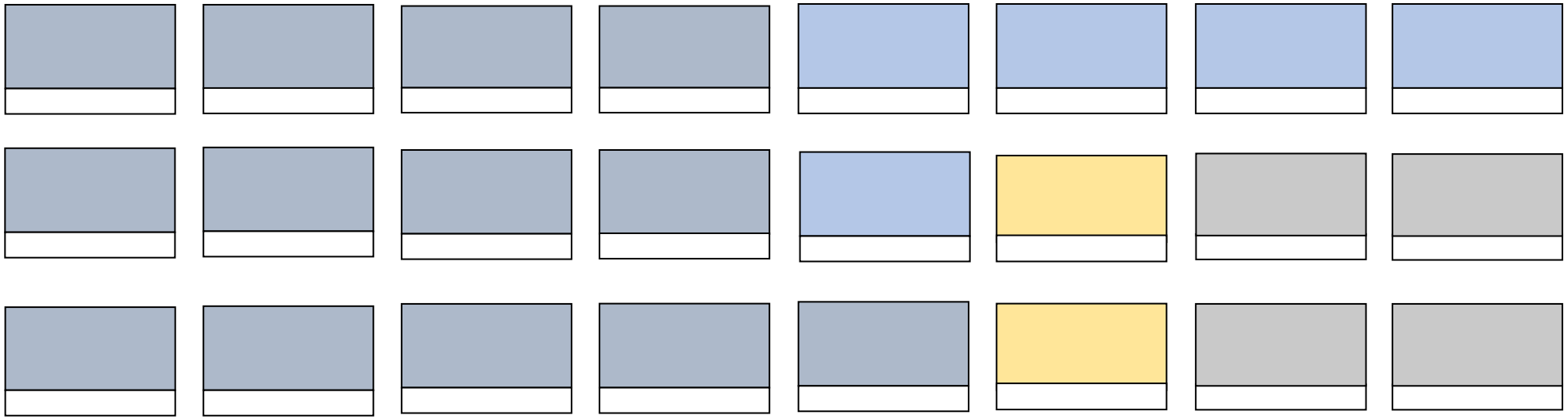
Stage 2 Electives:

Stage 3 Electives:

Single Degree ς 3970 Bachelor of Science

Single Degree ς 3970 Bachelor of Science

Physics



Program Structure			
			144 UoC

Level 2 or 3 Electives :

Please Note:

Science Electives

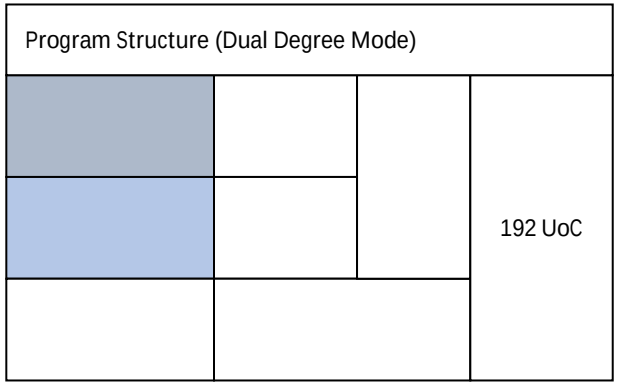
Free Electives

General Education

Progression check

Dual Degree ς Bachelor of Science

Physics



Level 2 and 3 electives:

Science Electives

General Education

Single Degree ς 3970 Bachelor of Science

Physiology

Dual Degree ς Bachelor of Science

Physiology

Level 1 Prescribed Electives :

Level 2 Prescribed Electives :

Level 3 Prescribed Electives :

Single Degree ς 3970 Bachelor of Science

Psychology

Science Electives

Dual Degree ς Bachelor of Science

Psychology

Prescribed Elective Stream A:

Prescribed Elective Stream B:

Science Electives

General Education courses

Single Degree ς