DIPLOMA IN ENVIRONMENTAL SCIENCE

Completing the Diploma in Environmental Science lets you receive guaranteed entry and up to:

80 units of credit into the Bachelor of Climate Science and Adaptation

80 units of credit into the Bachelor of Coastal and Marine Science

80 units of credit into the Bachelor of Environmental Science and Management

Whether you can receive the full amount of credit will depend on which directed courses you complete in the Diploma in Environmental Science and which Bachelor degree program you choose. Please refer to the information below to make sure you choose the right courses to maximise your credit into your chosen Bachelor degree program. For the full list of directed courses please see the **Diploma in Environmental Science program handbook**. Please note that program structures can vary from year to year and that the credit you are eligible for at the completion of the Diploma may vary from what is listed in this document.

Bachelor of Climate Science and Adaptation

Complete the following core courses

*Course will count as an elective in the Bachelor of Climate Science and Adaptation

ENVS1001	Environmental Science Concepts and Methods
FNLT1008*	Research in Action
FNSC1003*	Academic Survival Skills for STEM
SCIE1002	Multidisciplinary Laboratories
STAT1070	Statistics for the Sciences

Complete one of the following Directed A courses

MATH1001	Preparatory Studies in Mathematics
MATH1002	Foundational Studies in Mathematics

Complete two of the following Directed Discipline courses

GEOG1020	Introduction to Human Geography
GEOS1040	Earth: Our Dynamic Planet
GEOS1050	Earth Processes and Products

Bachelor of Coastal and Marine Science

Complete the following core courses

#Course will count as an elective in the Bachelor of Coastal and Marine Science except for students minoring in Environmental Science or Water and Resource Management, it will count as a compulsory minor course

*Course will count as an elective in the Bachelor of Coastal and Marine Science

ENVS1001#	Environmental Science Concepts and Methods
FNLT1008*	Research in Action
FNSC1003*	Academic Survival Skills for STEM
SCIE1002	Multidisciplinary Laboratories
STAT1070	Statistics for the Sciences

Complete one of the following Directed A courses

MATH1001	Preparatory Studies in Mathematics
MATH1002	Foundational Studies in Mathematics

Complete the following Directed Discipline courses

MARI1000	Our Oceans

Complete one of the following Directed Discipline courses depending on which minor you plan to complete in the Bachelor of Coastal and Marine Science

Continued on next three pages

Animal Biology minor

BIOL1001	Molecules, Cells and Organisms
BIOL1002	Organisms to Ecosystems

Biodiversity and Conservation minor

BIOL1002	Organisms to Ecosystems

Cell and Molecular minor

BIOL1001	Molecules, Cells and Organisms
BIOL1002	Organisms to Ecosystems

Chemistry minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Coastal and Surface Processes minor

GEOS1050	Earth Processes and Products

Communication minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Education Studies minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Environmental Regulation minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Environmental Science minor

ENVS1002	Physical and Chemical Environmental Systems
ENVS1003	Environmental Values and Ethics

Environmental Toxicology and Health minor

BIOL1002	Organisms to Ecosystems

Food Science minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Geography minor

GEOG1020	Introduction to Human Geography
GEOS1040	Earth: Our Dynamic Planet

Indigenous Environmental and Community Practice minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Microbiology minor

BIOL1001	Molecules, Cells and Organisms
BIOL1002	Organisms to Ecosystems

Plant biology minor

BIOL1001	Molecules, Cells and Organisms
BIOL1002	Organisms to Ecosystems

Public and Community Health minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Riparian Restoration and Sustainability minor

BIOL1002*	Organisms to Ecosystems

Social Science minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Sustainability minor

ENVS1004	Social Development and the Environment
GEOG1020	Introduction to Human Geography

Tourism and Event Management minor

BIOL1001*	Molecules, Cells and Organisms
BIOL1002*	Organisms to Ecosystems
ENVS1002*	Physical and Chemical Environmental Systems
ENVS1003*	Environmental Values and Ethics
ENVS1004*	Social Development and the Environment
GEOG1020*	Introduction to Human Geography
GEOS1040*	Earth: Our Dynamic Planet
GEOS1050*	Earth Processes and Products

Water and Resource Management

ENVS1003	Environmental Values and Ethics

Bachelor of Environmental Science

Complete the following core courses

ENVS1001	Environmental Science Concepts and Methods
FNLT1008*	Research in Action
FNSC1003*	Academic Survival Skills for STEM
SCIE1002	Multidisciplinary Laboratories
STAT1070	Statistics for the Sciences

Complete one of the following Directed A courses

MATH1001	Preparatory Studies in Mathematics
MATH1002	Foundational Studies in Mathematics

Complete two of the following Directed Discipline courses, depending on your choice of major

Continued on next page

Ecosystems and Biodiversity major

Complete one of the following courses

BIOL1002	Organisms to Ecosystems
ENVS1002	Physical and Chemical Environmental Systems
ENVS1003	Environmental Values and Ethics

Complete one of the following courses

BIOL1001	Molecules, Cells and Organisms
GEOS1040	Earth: Our Dynamic Planet

Natural Resources and Hazards major

Complete two of the following courses

BIOL1002	Organisms to Ecosystems
ENVS1002	Physical and Chemical Environmental Systems
ENVS1003	Environmental Values and Ethics
GEOS1040	Earth: Our Dynamic Planet

Marine Science and Management major

Complete two of the following courses

BIOL1002	Organisms to Ecosystems
ENVS1002	Physical and Chemical Environmental Systems
ENVS1003	Environmental Values and Ethics
MARI1000	Our Oceans

Sustainability major

Complete 10 units from the following courses

BIOL1002	Organisms to Ecosystems
ENVS1002	Physical and Chemical Environmental Systems
ENVS1003	Environmental Values and Ethics

Complete 10 units from the following courses

BIOL1001	Molecules, Cells and Organisms
ENVS1004	Social Development and the Environment
GEOG1020	Introduction to Human Geography

Questions?

Please contact the Pathways and Academic Support Office

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