

TRANSITION FROM THE COLLEGE TO WESTERN SYDNEY UNIVERSITY AUTUMN 2027

Disclaimer: This suggested study pattern is based on the information currently available and is intended as a general guide only. Students are advised to refer to the official Academic Handbook and consult with the School to confirm their individual study plan.

Guide for students transitioning from 7196 Diploma in Science to 3755 Bachelor of Medical Science

More information on your chosen Bachelor Degree can be found on the [University website](#) or in the [Student Handbook](#).

PATHWAY CREDITS

Your pathway credits are shown below and can be [found online](#).

Upon successful completion of your Diploma, if you chose the recommended electives, NATS1029 Human Anatomy & Physiology 1 and NATS1030 Human Anatomy & Physiology 2, you will receive full credit for the following subjects:

- NATS1019 - Scientific Literacy
- CHEM1008 - Introductory Chemistry
- BIOS1012 - Cell Biology
- CHEM1012 - Essential Chemistry
- NATS1009 - Human Anatomy & Physiology 1
- NATS1010 - Human Anatomy & Physiology 2
- Unspecified Electives – 20 credit points

For registration and academic advice please contact Science@westernsydney.edu.au.

CONTENTS

Study Sequence: T084 Anatomy & Physiology Major	2
Study Sequence: T086 Biomedical Science major	3
Study Sequence: T125 Human Nutrition Major	4
Minors.....	4

STUDY SEQUENCE: T084 ANATOMY & PHYSIOLOGY MAJOR

If you chose the recommended electives in the diploma, NATS1029 - Human Anatomy & Physiology 1 and NATS1030 - Human Anatomy & Physiology 2, the recommended study sequence for students commencing in Autumn semester is:

Year	Semester	Subject Code and Name
2	Autumn	BIOS2042 - Biochemistry Mathematics Subject: Choose one of MATH1003, MATH1014, or MATH1026 NATS2004 - Anatomy of the Thorax and Abdomen NATS2034 - Human Systems Physiology 1
2	Spring	NATS3044 - Complex Case Studies in Science NATS3054 - Human Systems Physiology 2 NATS3037 - Neuroanatomy Elective subject
3	Autumn	NATS3055 - Practicum 1 Choose three Elective subjects
3	Spring	NATS3046 - Advanced Physiology BIOS3028 - Pathological Basis of Human Disease Choose two Elective subjects

STUDY SEQUENCE: T086 BIOMEDICAL SCIENCE MAJOR

If you chose the recommended electives in the diploma, NATS1029 - Human Anatomy & Physiology 1 and NATS1030 - Human Anatomy & Physiology 2, the recommended study sequence for students commencing in Autumn semester is:

Year	Semester	Subject Code
2	Autumn	BIOS2042 - Biochemistry Mathematics Subject: Choose one of MATH 1003, MATH 1014, or MATH 1026 NAST2033 - Cell Form & Function BIOS2018 - Genetics
2	Spring	NATS3044 - Complex Case Studies in Science BIOS3038 - Metabolism BIOS3027 - Molecular Biology of the Cell Elective subject
3	Autumn	Practicum 1 BIOS3014 - Genes, Genomes, and Human Health Choose two Elective subjects
3	Spring	NATS3034 - Molecular Medicine Choose three Elective subjects

STUDY SEQUENCE: T125 HUMAN NUTRITION MAJOR

If you chose the recommended electives in the diploma, NATS1029 - Human Anatomy & Physiology 1 and NATS1030 - Human Anatomy & Physiology 2, the recommended study sequence for students commencing in Autumn semester is:

Year	Semester	Subject Code
2	Autumn	BIOS2042 - Biochemistry Mathematics Subject: Choose one of MATH1003, MATH1014, or MATH1026 Choose two Elective subjects
2	Spring	NATS3044 - Complex Case Studies in Science BIOS3038 - Metabolism PROC1005 - Introduction to Food Science Elective subject
3	Autumn	NATS3055 - Practicum 1 HLTH3020 - Global Nutrition & Food PROC2002 - Innovative Foods Elective Subject
3	Spring	HLTH3001 - Applied Nutrition HLTH3019 - Nutrition, Health & Disease Choose two Elective subjects

MINORS

Students may also choose to do a minor. This is a cohesive group of four subjects that will use up elective spots.

We recommend the following minors to complement the Bachelor of Medical Science (3755):

- [0105 Microbiology](#)
- [0341 Pharmacology](#)
- [0231 Infectious Diseases](#)