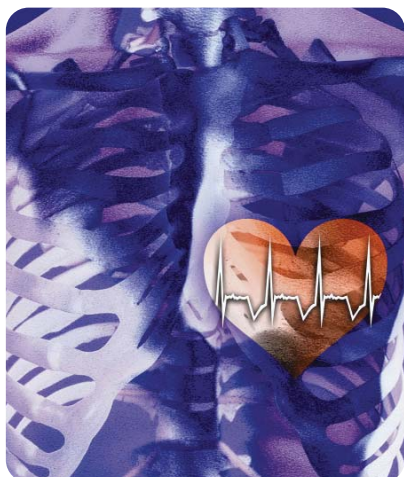


SCHOOL OF EXERCISE BIOMEDICAL & HEALTH SCIENCES

Bachelor of Health Science



Addiction Studies

This course provides students with an understanding of drug use (including alcohol and tobacco), drug-related problems, prevention and treatment initiatives that aim to minimise drug related harm. Issues arising from the use of drugs are pervasive to all areas of health, welfare and human services and the supporting major is designed to complement studies in the Health Science major. Employment opportunities exist in both government and non-government alcohol and other drug agencies and in community, health, human service and welfare settings.

Health Promotion

The Health Promotion stream is suitable for both school leavers and health workers who wish to upgrade their qualifications. This course provides students with an understanding of health, the prevention of disease and other preventative approaches designed to improve the quality of life for all people. The course equips students with knowledge and skills in health communication, planning and administration, research and evaluation, social market and communication development.

Opportunities for work in Health Promotion continue to expand with the recognition that health is more than the absence of disease. Therefore, there is a growing demand to inform the public of ways to prevent and minimise the impact of diseases and live a healthier lifestyle. Health Promotion is a portable career, with job opportunities throughout the world. Graduates find employment in the range of government and non-government agencies promoting health and well-being in the community.

Nutrition

Nutrition is available as a Major or a Minor area of study within the Bachelor of Health Science. The study of nutrition covers the science of the known nutrients, the non-nutrient substances in food, the assessment of nutritional status; nutritional needs during the lifecycle, the psycho/sociology of food habits and current controversial nutrition issues.

The Bachelor of Health Science with a Nutrition major and a Human Biology Minor, together with prescribed electives in Chemistry will provide a degree which makes the student eligible for entry to post-graduate courses in Nutrition and Dietetics offered at other universities in Australia. Graduates with a Bachelor of Health Science with a Nutrition Major together with any of a number of suggested Minor areas can find employment in a range of government and non-government industries which promote health and well-being in the community.

Biomedical Science

Biomedical Science is available as a major in the Bachelor of Health Science. The course provides students with a strong foundation in the biological sciences and relevant physical sciences, as well as knowledge of the sociological and psychological dimensions of the health sciences. This course has a major emphasis on basic medical sciences, providing the opportunity to specialize in human physiology. Students will have access to state-of-the-art facilities and will be provided with the knowledge and tools for an exciting career investigating the maintenance of the human condition. Many graduates choose employment in medical scientific research and hospital-based specialties or, in industrial careers involving the life sciences. With appropriate postgraduate and tertiary education qualifications, graduates successfully compete for posts in secondary school teaching. This degree is also a suitable prerequisite for postgraduate medicine.

Contact

Undergraduate Student Support Officer

Ph: (08) 6304 5448

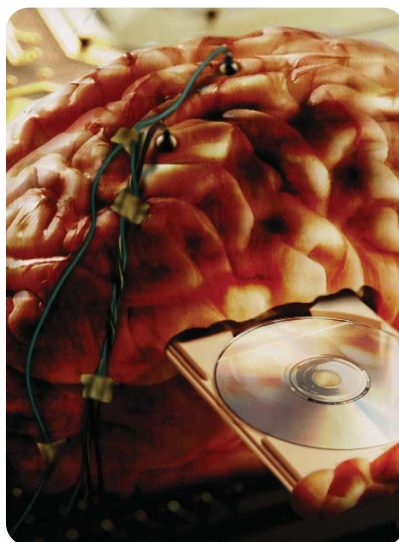
Email: public.health@ecu.edu.au

School of Exercise, Biomedical and Health Sciences



BACHELOR OF HEALTH SCIENCE (E70)

Addiction Studies



Addiction Studies provides students with an understanding of alcohol, tobacco and other drug use, drug-related problems, prevention and treatment initiatives that aim to minimise drug-related harm. Issues arising from the use of drugs impact on all areas of health, welfare and human services. Employment opportunities exist in both government and non-government alcohol and other drug agencies and in community, health, human service and welfare settings.

Career Prospects

Community Health Officer
Drug Rehabilitation Officer
Youth Worker
Child Health Officer

Health Care Officer
Health Promotion Officer
Heart Health Officer
Drug Policy Worker

Police Officer
Quit Smoking Project Officer
Healthy Lifestyle Co-ordinator
Research Officer

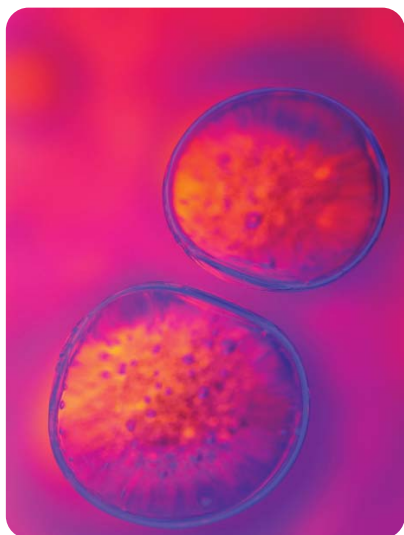
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School of Exercise, Biomedical and Health Sciences

BACHELOR OF HEALTH SCIENCE (E70)

Biomedical Science



Biomedical Science is available as a major in the Bachelor of Health Science. The course provides students with a strong foundation in the biological sciences and relevant physical sciences, as well as knowledge of the social and psychological dimensions of the health sciences.

This course has a major emphasis on basic medical sciences, providing the opportunity to specialize in human physiology. Students will have access to state-of-the-art facilities and will be provided with the knowledge and tools for an exciting career investigating the maintenance of the human condition.

Many graduates choose employment in medical scientific research and hospital-based specialties or in industrial careers involving the life sciences. With appropriate postgraduate and tertiary education qualifications, graduates successfully compete for posts in secondary school teaching. This degree is also a suitable prerequisite for postgraduate medicine.

Career Prospects

Ambulance service

Audiology

Biochemistry technician

Cardiology Technologist

CSI (Crime Scene Investigator)

Funeral director

Haematology technician

Histology technician

Laboratory manager

Laboratory technician

Medical representative

Medical research

Medical imaging

Microbiology technician

Metabolism Consultant

Occupational therapist

Pathology

Pathology collector

Pharmaceutical representative

Phlebotomist

Publishers representative

Sleep Technologist

Contact

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School of Exercise, Biomedical and Health Sciences



BACHELOR OF HEALTH SCIENCE (E70)

Health Promotion



Do you want to make a difference in the quality of people's lives? Does the thought of working with people, project management, designing health communication messages, research or evaluation excite you? Then a career in health promotion may be for you!

Opportunities for work in Health Promotion continue to expand with the recognition that health is more than the absence of disease. People no longer just want to live longer; they want to live well. Therefore, there is a growing demand to inform the public of ways to prevent and minimise the impact of diseases and live a healthier life.

The Health Promotion course equips students with knowledge and skills in health communication, planning and administration, research and evaluation, social market and communication development.

Health Promotion is a portable career, with job opportunities throughout the world. Job opportunities are many and varied. Health promotion activities also provide the opportunity to work with a range of people including multicultural and Indigenous groups. Recent graduates have been employed by both government and non-government organisations including:

Career Prospects

Cancer Council
National Heart Foundation
Diabetes Australia
Australian Kidney Foundation
Local Government
Hospitals

Family Planning Association
Injury Prevention Units
Mental Health Units
Public Health Units
Women's Health Centres
Aged Care

Disability Services
Fire and Emergency Services
Australia
Health Promotion Research
Units

School of Exercise, Biomedical and Health Sciences

If a career in Health Promotion sounds interesting to you, then give us a call today!

Undergraduate Student Support Officer Ph: (08) 6304 5448 Email: publichealth@ecu.edu.au

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BACHELOR OF HEALTH SCIENCE (E70)

Nutrition



Nutrition is available as a Major or a Minor area of study within the Bachelor of Health Science. The study of nutrition covers the science of the known nutrients, the non-nutrient substances in food, the assessment of nutritional status; nutritional needs during the lifecycle, the psycho/sociology of food habits and current controversial nutrition issues.

Graduates of the Bachelor of Health Science with a Nutrition major and a Human Biology Minor, together with prescribed units in Chemistry/Biochemistry are eligible for entry to post-graduate courses in Nutrition and Dietetics offered at a number of universities in Australia.

Graduates of a Bachelor of Health Science with a Nutrition Major together with any one of the suggested Minor areas can find employment in a range of government and non-government industries which promote health and well-being in the community.

Career Prospects

Community Health Nutritionist

Aged Care Nutritionist

Child Health Nutritionist

Health Care Nutritionist

Health Promotion Nutritionist

Heart Health Nutritionist

Healthy Lifestyle Nutritionist

Research Nutritionist

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School of Exercise, Biomedical and Health Sciences