



ENDEAVOUR  
College of  
Natural Health

2021 INTERNATIONAL STUDENTS  
COURSE BROCHURE

# Myotherapy

**Bachelor of Health Science  
(Myotherapy)**

[endeavour.edu.au](http://endeavour.edu.au)

Myotherapy is a branch of manual therapy that helps clients to manage and relieve pain, and decrease movement restriction. Myotherapy involves extensive physical evaluation and an integrated approach to treating affected muscles, joints, connective tissue and nerves. It uses standard methods of assessment such as neurological and functional testing to determine the particular cause of musculoskeletal pain and dysfunction. Myotherapists work with holistic, long-term goals in mind and provide rehabilitation plans for clients to help prevent reoccurrence.

### Course Fees†

AUD \$66,541

### Course Duration

3 years full time: 24 contact hours per week

### Study Mode

This course is offered in mixed mode, with a combination of online, blended, livestreamed and on campus subjects available. See the course structure opposite for details on delivery mode for each subject.

### Delivery Modes defined

Our subjects are delivered in a mix of synchronous (live) and asynchronous (not live) modes of learning. These delivery modes are defined as follows:

- **Online** – fully digital structured learning, supported by our expert academics. Asynchronous (not live) delivery, can study this subject at any time during the week within specified delivery periods. Specific due dates still apply to assessment items.
- **On campus** – attend live classes on one of our 6 campuses at specific timetabled times throughout the week. Supported by online study materials.
- **Livestream** – attend live classes virtually at specific timetabled times throughout the week. Supported by online study materials. International students are required to attend livestream classes on campus in our purpose-built digital classrooms.
- **Blended** – a mixture of live classes (could be scheduled on campus or via livestream) and online content delivery.

Refer to individual subject outlines for details on how each subject is managed using these delivery modes.

### Intakes

Second semester intake in August 2021 only.

### Entry Requirements

Endeavour College is a direct entry institution.

- Year 12 or equivalent (OP/ATAR score not required)
- Mature age students without year 12 equivalent may be admitted based on demonstrated ability to undertake study at higher education level through relevant work and/or life experience, and/or attempted or completed formal, informal or non-formal study.
- English language proficiency equivalent to a 6.5 IELTS result is required.

### Campus Availability

Brisbane, Melbourne and Sydney.

### Campus CRICOS Code:

National CRICOS Provider Code: 00231G

### CRICOS Course Code:

089453B

### Transfer Credit

Students may apply for credit for subjects recently studied in formal education.

### Recognition of Prior Learning (RPL)

Students may apply for RPL based on relevant work experience and educational history.

### Payment Options

Tuition payment arrangements must be confirmed upon admission to the College.

Students must pay initial tuition fees deposit upon admission and balance two weeks prior to the relevant intake commencing. Payment of tuition fees for subjects enrolled in future intakes will only be accepted six weeks prior to the relevant intake/s. All payments must be made in Australian Dollars.

### Classes

Classes are taught by experts who are highly trained in their fields and who bring their own clinical experience to help provide context to therapeutic subjects.

### Practical Classes

As a primary mode of learning in this course, students attend practical classes where they are expected to practice examination and treatment procedures on each other under the supervision of qualified instructors. This is conducted with respect for privacy, cultural and religious differences.

### Teaching Clinics

Students gain significant clinical experience at Endeavour Wellness Clinics under the supervision of qualified practitioners. Our busy clinics provide the opportunity to develop and hone clinical skills in client assessment and management.

The following requirements must be organised prior to commencing clinical practicum. Current certification needs to be valid for duration of clinic session in the following areas:

- First Aid Certificate
- Relevant State Working with Children Check
- Police checks
- Students in clinic are also required to wear a uniform, which can be purchased through the Endeavour Bookstore.

### Assessments

While some subjects require mid-term and final exams, assessments may also comprise quizzes, essays and tutorial participation. All students, regardless of study mode, are required to sit examinations online using Respondus Lockdown Browser software, or in special circumstances under approved external supervision (as per the Examination Policy – Higher Education). In special circumstances under approved external supervision (as per the Examination Policy – Higher Education).

### Professional Recognition

Graduates may apply for membership with the following associations:

- Australian Natural Therapists Association (ANTA)
- Australian Traditional Medicine Society (ATMS)
- Myotherapy Association Australia (MA)
- Massage & Myotherapy Australia

### Online Learning Requirements

Professional associations vary as to the amount of online learning that they accept in a Bachelor degree. Their standards may change at any time and although Endeavour commits to keeping students informed of such changes, ultimately it is the student's responsibility to keep abreast of these issues to ensure they meet the qualifications.

### Career Opportunities

Myotherapists may practice independently in their own clinic, or provide treatment in conjunction with other healthcare professionals in a multidisciplinary setting. Myotherapists often work alongside other allied health practitioners such as physiotherapists, osteopaths and naturopaths.

Practitioners may choose to focus on particular areas of interest with specialised groups, such as pre or postnatal care, dancers, gymnasts, athletes and sporting teams or areas such as palliative and aged-care. Myotherapists may travel with sports teams or work with clients in their own settings such as the football field, gym or theatre, to treat them immediately as problems occur.

Graduates of the Myotherapy degree are recognised by the Health Professionals and Support Services Award (2010). This provides any potential employer such as a hospital, nursing home or rehabilitation facility with official guidelines regarding salaries and conditions of employment.

Graduates may be eligible to apply for a variety of post-graduate programs in areas such as physiotherapy, occupational therapy, chronic health, pain management and other health related areas.

For more information on this area of study explore online at [endeavour.edu.au](http://endeavour.edu.au) or call 1300 462 887 to speak with an Admissions Adviser.



**Selected Subjects Delivered Online**



**Full Time Study Load**

  
**MASSAGE &  
MYOTHERAPY  
AUSTRALIA**

Preferred education provider for  
Massage & Myotherapy Australia

# 2021 Full Time Course Structure – 3 Years

## Bachelor of Health Science (Myotherapy) *BHSc(Myo)*

Code	Subject Title	Contact Hrs/Wk	Credit Points	EFTSL	Subject Type	Pre-req	Co-req	Delivery Mode
<b>Semester 1 – 1st Year</b>								
BIOH111	Human Biological Science 1	6	4	0.125	Theory	–	–	Online
BIOB111	Chemistry and Biochemistry	6	4	0.125	Theory	–	–	Online
SOCH111	History of Healing	6	4	0.125	Theory	–	–	Online
SOCF111	Foundations of Communication and Counselling	3	2	0.0625	Theory	–	–	Online
MSTA121	Musculoskeletal Anatomy and Palpation 1	3	2	0.0625	Practical	–	BIOH111	Blended
<b>Semester 2 – 1st Year</b>								
BIOH122	Human Biological Science 2	6	4	0.125	Theory	BIOH111	–	Online
MSTF121	Foundations of Myotherapy Practice	6	4	0.125	Practical	MSTA121 + SOCF111	–	Livestream/On Campus
MSTC121	Myotherapy Clinical Skills	3	2	0.0625	Theory	SOCF111	–	Online
MSTN121	Neurophysiology	3	2	0.0625	Theory/ Practical	BIOH111	–	Blended
MSTA212	Musculoskeletal Anatomy and Palpation 2	3	2	0.0625	Practical	MSTA121	BIOH122	Livestream/On Campus
SOCQ121	Foundations of Critical Enquiry	3	2	0.0625	Theory	–	–	Online
<b>Semester 3 – 2nd Year</b>								
BIOC211	Pathology and Clinical Science 1	6	4	0.125	Theory	BIOH122	SOCQ121	Online/Blended
NMDF121	Foundations of Human Nutrition	6	4	0.125	Theory	BIOH111 + BIOB111	SOCQ121	Online
MSTC212*	Myotherapy Clinical Practicum 1	3	2	0.0625	Clinic	MSTC121 + MSTF121	–	On Campus
MSTR211	Myofascial Release	3	2	0.0625	Practical	SOCQ121	MSTA121	Livestream/On Campus
MSTT211	Myotherapy for the Lower Body 1	3	2	0.0625	Practical	MSTA121	–	Livestream/On Campus
MSTT212	Myotherapy for the Upper Body 1	3	2	0.0625	Practical	MSTA121	–	Livestream/On Campus
<b>Semester 4 – 2nd Year</b>								
BIOS222	Pathology and Clinical Science 2 & 3	6	4	0.125	Theory	BIOC211	–	Online/Blended
BIOE221	Clinical Examination	3	2	0.0625	Practical	BIOH122	BIOC211	Livestream/On Campus
MSTC223*	Myotherapy Clinical Practicum 2	6	4	0.125	Clinic	MSTC212 + MSTR211	–	On Campus
MSTS221	Sports Injury Management	3	2	0.0625	Practical	MSTN121 + MSTA212	–	Livestream/On Campus
MSTT225	Intermediate Myotherapy Assessment and Treatment Techniques	6	4	0.125	Practical	MSTT211 + MSTT212	MSTN121	Livestream/On Campus
<b>Semester 5 – 3rd Year</b>								
NMDS311	Sports Nutrition	3	2	0.0625	Theory	NMDF121	–	Blended
MSTC314*	Myotherapy Clinical Practicum 3	6	4	0.125	Clinic	MSTC223 + MSTT225 + BIOE221	–	On Campus
MSTM311	Myofascial Dry Needling 1	3	2	0.0625	Practical	MSTN121 + MSTA212 + MSTC223	–	On Campus
MSTE311	Exercise Therapy and Rehabilitation	6	4	0.125	Practical	MSTT225	MSTS221	Livestream/On Campus
MSTT317	Advanced Myotherapy Assessment and Treatment Techniques	6	4	0.125	Practical	MSTC223 + MSTT225	–	Livestream/On Campus
<b>Semester 6 – 3rd Year</b>								
SOCE311	Establish and Manage a Practice	3	2	0.0625	Theory	–	–	Online
MSTC325A*	Myotherapy Clinical Practicum 4A	3	2	0.0625	Clinic	MSTM311 + MSTC314	MSTE311 + MSTT317	On Campus
MSTC325B*	Myotherapy Clinical Practicum 4B	6	4	0.125	Clinic	MSTC314 + MSTM311 + MSTT317	MSTC325A + MSTS323	On Campus
MSTM322	Myofascial Dry Needling 2	3	2	0.0625	Practical	MSTM311 + MSTC314	MSTC325A	On Campus
MSTS323	Advanced Sports Injury Management	6	4	0.125	Practical	MSTS221 + MSTE311	–	Livestream/On Campus
MSTT327	Integrated Myotherapy Techniques	3	2	0.0625	Practical	MSTT317 + MSTE311 + BIOE221 + BIOS222 + MSTC314	–	Livestream/On Campus
<b>Course Totals</b>			<b>96</b>	<b>3.0</b>				

## How to apply

- Apply online at [apply.endeavour.edu.au](https://apply.endeavour.edu.au)
- Phone 1300 462 887 and select "1" to speak with an Admissions team member
- For general course enquires visit [endeavour.edu.au/contact](https://endeavour.edu.au/contact)

\* Evidence of a current and valid Working with Children Check (or equivalent) is required to be presented to and validated by College, prior to commencement of this subject. Visit [endeavour.edu.au/policies-and-procedures](https://endeavour.edu.au/policies-and-procedures) for details.

# Subject Descriptions

## Bachelor of Health Science (Myotherapy) *BHSc(Myo)*

Code	Subject Title	Description
<b>Semester 1</b>		
BIOH111	Human Biological Science 1	Introduces concepts of human physiology, anatomy and homeostasis within cellular, tissue and system levels, including nervous, muscular, skeletal and endocrine.
BIOB111	Chemistry and Biochemistry	Introduces basic concepts of chemistry and biochemistry needed to understand chemical homeostasis at cellular, tissue and system levels.
SOCH111	History of Healing	History and philosophy of health paradigms from early human existence to present day. Current public health is explored.
SOCF111	Foundations of Communication and Counselling	Introduces communication, counselling and interpersonal skills for a natural medicine practitioner.
MSTA121	Musculoskeletal Anatomy and Palpation 1	This subject develops a practical and theoretical framework for the development of client assessment skills such as palpation. Students learn to identify and palpate bony landmarks, muscles and other relevant structures.
<b>Semester 2</b>		
BIOH122	Human Biological Science 2	Introduces concepts of human physiology, anatomy and homeostasis within further system levels, including digestive, cardiovascular, immune, pulmonary, urinary and reproductive.
MSTF121	Foundations of Myotherapy Practice	Establishes the foundations for the theory, practice and principles of myotherapy. Students develop a variety of techniques such as seated massage, full-body relaxation massage and lymphatic drainage.
MSTC121	Myotherapy Clinical Skills	Builds an understanding of the essential elements of clinical practice. Work health and safety, ethical practice, client history taking and clinic management are covered. This unit prepares students for MSTC212 in which they apply their knowledge and skill to the management of clients in the Endeavour Wellness Clinics.
MSTN121	Neurophysiology	This subject expands on the knowledge of the nervous system developed in BIOH111 and introduces neurological testing. Students begin to investigate the links between the nervous system and pain and dysfunction of the musculoskeletal system.
MSTA212	Musculoskeletal Anatomy and Palpation 2	Building on the knowledge and skill developed in MST121, students learn to identify and palpate deeper and more challenging muscles, joints, ligaments and tendons. An essential companion to their learning, students visit an off-site University cadaver lab to investigate human anatomy specimens.
SOCQ121	Foundations of Critical Enquiry	Learn to critically evaluate peer reviewed published literature, understand a variety of research methodologies, statistical techniques, and importance of research ethics.
<b>Semester 3</b>		
BIOC211	Pathology and Clinical Science 1	Introduces concepts of microbiology as well as symptomatology, diagnostic techniques and pathological processes of cardiovascular, respiratory, digestive and urinary systems.
NMDF121	Foundations of Human Nutrition	Establishes the essential bridge between bioscience and nutrition science. Students explore the biological and physiological functions of macro and micro nutrients.
MSTC212	Myotherapy Clinical Practicum 1	This is the myotherapy student's first experience of clinical practice. Students have the opportunity to apply their current knowledge and skills to the treatment and management of clients in a supervised clinic setting by providing basic therapeutic massage.
MSTR211	Myofascial Release	In this subject, students are introduced to the principles and practice of basic myofascial release, including cupping and muscle energy techniques.
MSTT211	Myotherapy for the Lower Body 1	Through focus on the lower half of the body, students study movement, additional assessment tools and soft tissue therapeutics. Students learn postural assessment, range of movement testing, gait analysis and neuromuscular techniques.
MSTT212	Myotherapy for the Upper Body 1	Focusing on the upper body, this subject develops a more thorough assessment procedure, incorporating range of movement and postural assessments. Students deepen their knowledge and understanding of movement and use neuromuscular techniques to address soft tissue dysfunction.
<b>Semester 4</b>		
BIDS222	Pathology and Clinical Science 2 & 3	Introduces symptomatology, diagnostic techniques and pathological processes of sensory organs, musculoskeletal, integumentary, blood, nervous, endocrine and reproductive systems.
BIOE221	Clinical Examination	Develops basic knowledge and practical clinical skills to assist in client diagnosis and treatment.
MSTC223	Myotherapy Clinical Practicum 2	In this clinical practice subject, students are required to demonstrate their ability to integrate and apply their existing musculoskeletal knowledge and skills in a supervised clinical setting. Students conduct an assessment of clients with soft tissue dysfunctions and develop a treatment plan to specifically address clients' individual needs.
MSTS221	Sports Injury Management	This unit explores common sports injuries, their assessment strategies, treatment and ongoing management. Students increase their range of therapeutic tools, learning to apply cryotherapy, thermotherapy, taping and other techniques.
MSTT225	Intermediate Myotherapy Assessment and Treatment Techniques	This subject develops students' clinical reasoning skills, focusing on regional assessment techniques and introduces The Maitland Concept of joint mobilisation.
<b>Semester 5</b>		
NMDS311	Sports Nutrition	Introduces students to the specific nutritional requirements for athletes with emphasis placed on the practical application of sports nutrition guidelines and practices.
MSTC314	Myotherapy Clinical Practicum 3	This unit of study provides students with an opportunity to further consolidate their expertise and confidence in the application of integrated myotherapy theory and practice to client care in a supervised clinic setting.
MSTM311	Myofascial Dry Needling 1	Students are introduced to the principles and technique of myofascial dry needling and its application as an adjunctive therapy in the treatment of myofascial trigger points and chronic pain syndromes.
MSTE311	Exercise Therapy and Rehabilitation	Students learn about rehabilitation principles and practice, and begin to develop rehabilitation plans to improve client strength, movement and function.
MSTT317	Advanced Myotherapy Assessment and Treatment Techniques	This subject expands the clinical reasoning skills and the understanding of musculoskeletal causes of pain developed in MSTT225. We refine the understanding of joint mechanics and neurodynamics, by introducing the Mulligan Concept of Manual Therapy and Neuromobilisation.
<b>Semester 6</b>		
SOCE311	Establish and Manage a Practice	Develop skills to establish a health practice and manage/operate the clinic. Business strategies, ethics, privacy and relevant legislative requirements.
MSTC325A	Myotherapy Clinical Practicum 4A	In these supervised clinic subjects, students are required to demonstrate their ability to appropriately apply theoretical knowledge and practical therapeutic and assessment skills gained throughout the course.
MSTC325B	Myotherapy Clinical Practicum 4B	
MSTM322	Myofascial Dry Needling 2	Students will develop their knowledge of myofascial dry needling technique and gain a deeper understanding of its application to the management of soft tissue dysfunction. Electro-needling techniques are introduced.
MSTS323	Advanced Sports Injury Management	Students will further their study of the myotherapy management of sports-related injuries through the integration and application of assessment and treatment methods gained throughout the course.
MSTT327	Integrated Myotherapy Techniques	In this subject, students integrate and consolidate assessment and practical skills gained throughout the course to date, with a focus on development of clinical reasoning.