

2019 HANDBOOK SOMATOLOGY

HANDBOOK FOR 2019

FACULTY OF HEALTH SCIENCES

DEPARTMENT of SOMATOLOGY

The above department offers the programme: Somatology

What is a University of Technology?

A university of technology is characterized by being research informed rather than research driven where the focus is on strategic and applied research that can be translated into professional practice. Furthermore, research output is commercialized thus providing a source of income for the institution. Learning programmes, in which the emphasis on technological capability is as important as cognitive skills, are developed around graduate profiles as defined by industry and the professions.

NOTE TO ALL REGISTERED STUDENTS

Your registration is in accordance with all current rules of the Institution. If, for whatever reason, you do not register consecutively for every year/semester of your programme, your existing registration contract with the Institution will cease. Your re-registration anytime thereafter will be at the discretion of the institution and, if permitted, will be in accordance with the rules applicable at that time.

IMPORTANT NOTICES

The rules in this departmental handbook must be read in conjunction with the General Rules (G Rules) contained in the Durban University of Technology (DUT) General Handbook for Students as well as the relevant subject Study Guides. In terms of process and procedure in dealing with student issues, your attention is specifically drawn to Rule G1 (8).

(Included w.e.f. 2004/01)

FACULTY of HEALTH SCIENCES FACULTY VISION, MISSION, GOALS AND VALUES

(November 2017-2018)

Vision

"Leading Transformative and Innovative Health Sciences Education"

Mission

- "Developing Holistic Professionals responsive to Healthcare needs" through Excellence in:
- Teaching and Learning
- Research, Innovation and Engagement
- Fostering Entrepreneurship

Values

Professionalism

(To work within regulatory frameworks of professional conduct. To maintain and develop professional expertise and good work ethic.)

Integrity

(To conduct ourselves with strong moral principles. To be honest and authentic. To do what is ethical and just.)

Ubuntu

(To treat people with respect, fairness, courtesy, politeness and kindness.)

Transparency

(To conduct ourselves with openness and honesty through shared governance.)

Accountability

(To accept responsibility for one's actions.)

DEPARTMENTAL MISSION AND GOALS

SOMATOLOGY

Vision

The preferred Leader in Health and Wellness Education Mission

"Developing professional Somatologists responsive to Health and Wellness"

Through

- I. Student Centred Teaching and Learning
- 2. Research, Innovation and Community Engagement
- 3. Entrepreneurship to Create Sustainable and Profitable Business

 Spaces

Values

I. Professionalism

(Live our code of conduct. Always ethical and maintaining high quality standards)

2. Passion

(Enthusiasm for Somatology. Driven to promote positive self-image and confidence)

3. Compassion

(Empathy for others. To treat people with fairness, kindness and equally.)

4. Accountability

(To have integrity. Responsible for our actions. Commitment: true to our word.)

SOMATOLOGY, NOT JUST SKIN DEEP!

CO1	NTENTS DEPARTMENTAL AND FACULTY CONTACT DETAILS	Page I
2.	STAFFING	2
3.3.3 3.3.4 3.3.5	DEPARTMENTAL INFORMATION Programmes offered by the department Qualifications offered by the department Departmental Information Academic Integrity Code of conduct for Students Attendance Health and Safety Work Integrated Learning (WIL) Student Appeals	3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
SOM	ATOLOGY PROGRAMME	
4 4.1 4.1.1 4.1.2 4.1.3 4.1.4 4.1.5 4.2 4.3 4.3.1 4.3.2 4.3.3 4.3.4 4.3.5 4.3.6 4.3.7	Programme Information Code of Conduct for Students Uniforms Attendance Health and Safety Special Tests and Condonement Learning Programme Structure Programme Rules Minimum Admission Requirements Selection Criteria Pass Requirements Re-registration Rules Exclusion Rules Interruption of Studies Work Integrated Learning Rules	5 5 5 6 6 6 6 7 7 8 8 9 9 9
5	NATIONAL DIPLOMA: SOMATOLOGY	
5.1 5.2 5.3 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5	(EXTENDED CURRICULUM) (NDSMFI) Programme Information Learning Programme Structure Programme Rules Minimum Admission Requirements Selection Criteria Pass Requirements Re-registration Rules Exclusion Rules	10 10 11 11 12 12
5.3.6 5.3.7	Interruption of Studies Work Integrated Learning Rules	12 12

5.4	Subject Content (* see point 8.1)	
6 6.1 6.2 6.3 6.3.1 6.3.2 6.3.3 6.3.4 6.3.5 6.3.6 6.4	BACHELOR OF TECHNOLOGY: SOMATOLOGY (BTSO Programme Information Learning Programme Structure Programme Rules Minimum Admission Requirements and Selection Criteria Pass Requirements Re-registration Rules Exclusion Rules Interruption of Studies Minimum duration Subject Content	13 13 13 13 14 14 14 14 14
7.1 7.2 7.3 7.3.1 7.3.2 7.3.3 7.3.4 7.3.5	MASTER OF HEALTH SCIENCES: SOMATOLOGY RESEARCH) (MHSOMI) Programme Information Learning Programme Structure Programme Rules Minimum Admission Requires and Selection Criteria Pass Requirements Re-registration Rules Exclusion Rules Interruption of Studies	(FULL 14 15 15 15 15 15 15
8 8.1 8.2 8.3	SOMATOLOGY: SUBJECT CONTENTS ND: Somatology BTech: Somatology Master of Health Sciences in Somatology	16 19 20
9.1.5 9.1.5 9.2 9.3.1 9.3.2 9.3.3 9.3.4 9.3.5 9.3.6 9.3.7 9.4	DIPLOMA: SOMATOLOGY (DISOMI) Programme Information (See 4.1) Code of Conduct for Students Uniforms Attendance Health and Safety Special Tests and Condonement Learning Programme Structure Programme Rules Minimum Admission Requirements Selection Criteria Pass Requirements Re-registration Rules Exclusion Rules Interruption of Studies Work Integrated Learning Rules Subject Content (*see point 10)	20 20 20 20 20 20 20 22 22 24 25 25 25 25

10	DIPLOMA: SOMATOLOGY (EXTEND CURRICULUM)	
10.1	Programme Information (See 4.1)	26
	Code of Conduct for Students	26
	Uniforms	26
	Attendance	26
	Health and Safety	26
	Special Tests and Condonement	26
10.2	Learning Programme Structure	26
10.3	Programme Rules	29
10.3.1	Minimum Admission Requirements	30
10.3.2	Selection Criteria	31
10.3.3	Pass Requirements	31
10.3.4	Re-registration Rules	31
10.3.5	Exclusion Rules	31
10.3.6	Interruption of Studies	31
10.3.7	Work Integrated Learning Rules	32
10.4	Subject Content (see point 19*)	
10.5	Somatology Subject Content	32
10.6	Diploma Somatology (Including ECP)	32

I. DEPARTMENTAL & FACULTY CONTACT DETAILS

Administrative Assistant: Ms Jabulisile Dlamini (Somatology)

Tel No: (031) 373 2534
Fax No: (031) 202 3632
Email: jabulisiled@dut.ac.za

Location of Department Department of Somatology, chiropractic

Room DG2104, Mansfield Site Area, Ritson

Road Campus.

All Faculty queries to:

Faculty Officer: Fortunate Thembelihle Mayisela

Tel No: (031) 373 2701

Fax No: (031) 373 2407 Email: thembim@dut.ac.za

Location: Health Sciences Faculty Office; Gate 8, Steve

Biko Rd, Mansfield Site Area, Ritson Campus

Executive Dean: Professor Sibiya
Executive Dean's Secretary: Mrs Bilkish Khan
Tel No: (031) 373 2704
Fax No: (031) 373 2620
Email: bilkishk@dut.ac.za

Location: Executive Dean's Office, DG 2208, Mansfield

Site Area, Ritson Campus



2. **STAFFING** Name and Qualification

Head of Department Mrs D Borg, MEd: Higher Education (UKZN)

Lecturers Ms SZS Nkwanyana, MTech: Somatology (DUT)

Mrs K Rammanhor, MTech: Somatology (DUT)

Junior Lecturers Ms MU Makgobole BTech: Somatology (DUT)

Technician Mrs R Naidoo, BTech: Somatology (DUT)

Administrative Assistant Ms J Dlamini, BTech: Office Management and

Technology (DUT)

Technical Assistant Ms N Buthelezi, BTech: Somatology (DUT)

General Assistant Mrs M Dladla

ECP lecturer: Ms LC Oppel, BTech: Somatology (DUT)



3. DEPARTMENTAL INFORMATION & RULES

3.1 Programmes offered by the department

Somatology

3.2 Qualifications offered by the department

Learning programmes are offered in this Department which will, upon successful completion, lead to the award of the following qualifications.

Qualification	Qualification Code	SAQA NLRD Number	Important Time Lines
ND: Somatology	NDSOMI	3211007	*2016 (Teach out)
ND: Somatology(ECP)	NDSMFI	3211007	*2017 (Teach out)
BTech: Somatology	BTSOMI	3311001	** Last (Ist time) registration 2019 Teach out 2022
Master of Health Sciences: Somatology	MHSOMI	3611001	
Dip: Somatology (3 years)	DISOMI	-	2018
Dip: Somatology (ECP 4 years)	DISMFI		*2018 (replaced by National Diploma)
Advanced Diploma: Somatology (1 year)	-	-	**2020
Postgraduate Diploma: Somatology (1 year)	-	-	***2022

^{*} Pending approval of the new Diploma (ECP)

3.3 Departmental Information

Further to the following information, rules relating to these learning programmes will be found below.

3.3.1 Academic Integrity

Please refer to the General Rules pertaining to academic integrity $\mathsf{GI3}(\mathsf{I})(\mathsf{o})$. These will be enforced wherever necessary to safeguard the worthiness of our qualifications, and the integrity of the Faculty of Health Sciences at the DUT.

3.3.2 Code of Conduct for Students

In addition to the General Rules pertaining to Student Conduct SR3 (3), a professional code of conduct pertaining to behaviour, appearance, personal hygiene and dress shall apply to all students registered with the Faculty of Health Sciences, at all times. Conduct pertaining to a specific class, laboratory or clinic at the University, as set by a Department, shall apply to all students registered for the particular subject affected.



^{**} Pending approval of the new Advanced Diploma

^{***}The offering of new programmes is subject to the final approval by the Department of Higher Education and Training (DHET), Council on Higher Education (CHE) and South African Qualification Authority (SAQA) and the DUT University structures

3.3.3 Attendance

Students are encouraged to achieve 100% attendance for all planned academic activities as these are designed to provide optimal support for the required competency. Where absence is unavoidable, the student must advise the department timeously of the reason. Only exceptional reasons will be accepted for absence from guest lectures, industry or field trips. Poor attendance records may lead to penalties.

3.3.4 Health and Safety

Students must adhere to all Health and Safety regulations both while at DUT, in the Departmental Clinics, in Community engagement events, and in WIL placements. Failure to do so will be treated as a breach of discipline.

3.3.5 Work Integrated Learning (WIL)

WIL or clinical practical work forms part of the programmes within the Somatology programmes. In addition to Rule G28, the student must comply with the rules and regulations as set out in the relevant environment where placed.

3.3.6 Student Appeals

Rule GI (8) refers to:

Any student wishing to appeal against:

- (a) the implementation of an Institutional Rule must do so in the first instance to the relevant Head of Department;
- (b) the decision of a Head of Department must do so via the relevant Executive Dean to the Faculty Board or a delegated Committee of The Faculty Board. The decision of the Faculty Board or a delegated Committee of the Faculty Board is final and no further appeals will be considered thereafter. (Amended w.e.f. 2009/01)



SOMATOLOGY

Please refer to the Departmental Information contained at the front of this Handbook

4. NATIONAL DIPLOMA: SOMATOLOGY NDSOMI

4.1 Programme Information

4.1.1 Code of Conduct for Students

In addition to the General Rules pertaining to Student Conduct SR3 (3), a professional code of conduct pertaining to behavior, appearance, personal hygiene and dress shall apply to all students registered with the Faculty of Health Science, at all times. Any additional requirements for laboratory or clinic will be listed in the respective student guides.

4.1.2 Uniforms

Students must adhere to instructions regarding specific uniforms required during practical's and clinic sessions. The uniform required is:

- Prescribed shirt and pants/skirt
- Protective clinic garment
- Flat black shoes
- Hair secured off face
- No jewellery
- Watch and small stud/hoop earrings
- Short unvarnished nails
- Black jersey or jackets

4.1.3 Attendance

Students are encouraged to achieve 100% attendance for all planned academic activities as these are designed to provide optimal support for the required competency. Where absence is unavoidable, the student must timeously advise the department of the reason. Only exceptional reasons will be accepted for absence from guest lectures, industry or field trips. Poor attendance records may lead to penalties. Where absence impacts on assessment, please refer to the study guide for that subject. In addition to the general requirements for a year/semester mark, the definition of the term "attended satisfactorily" necessary for the issuing of a certificate shall include the compulsory attendance at all functions, organized outings and educational tours arranged by a department. (Any cost involvement will be the responsibility of the student.)

4.1.4 Health and Safety

Students must adhere to all Health and Safety regulations both while at DUT and in WIL placements. Failure to do so will be treated as a breach of discipline. Specific Health and Safety regulations are located in student guides and clinic log books.

Immunisation against Hepatitis B is compulsory. Immunisation will be facilitated through the Somatology programme.



Students must obtain a current or be in possession of a valid first-aid certificate in order for the qualification to be issued. This will be facilitated through the Somatology programme. Students missing the dedicated course will be required to earn their own certificate at their own cost.

4.1.5 Special Tests and Condonement

No missed assessments will be condoned.

If a student misses an assessment for reasons of illness, a special assessment may be granted if the student provides a valid medical certificate specifying the nature and duration of the illness, and a declaration that for health reasons it was impossible for the student to sit for the assessment. This certificate must be submitted to the Head of Programme no later than five (5) working days after the "fit for duty" date on the medical certificate.

If a student misses an assessment for reasons other than illness, a special assessment may be granted if the student provides a valid declaration that for unavoidable reasons it was impossible for the student to sit for the assessment. This certificate must be submitted to the Head of Programme no later than two (2) working days after the date of the missed assessment.

Any student who misses an assessment and who does not qualify for a special assessment, and any student who qualifies for a special assessment but fails to write it, shall be awarded a zero mark for the missed assessment.

4.2 Learning Programme Structure

Code	Subjects	Assess- ment	Yea of Study	Credits NATED	Pre-req Subjects	Co-req Subjects
ASTH101	Aesthetics I	E	I .	0.100		
APHY102	Anatomy and Physiology I	E	I	0.130		
BIOT I 0 I	Biotics I	E	I	0.150		
CMSK 102	Communication Skills I	CA	I	0.080		
NTRII0I	Nutrition I	E	I	0.100		
SCIE101	Science I	E	I	0.140		
SMTQ101	Soma Techniques I	E	I	0.300		
CPSK 101	Computer Skills I *	CA	3*	0.100		
ANBT201	Anatomy and Physiology II	E	2	0.120	APHY102	
BIOT201	Biotics II	E	2	0.150	BIOTIOI	
BPRA I 02	Business Practice I	E	2	0.100		
BTPR301	Beauty Technology Practice III	CA	2		SMTQ101	SMTQ201
NTRI201	Nutrition II	E	2	0.100	NTRII01	
SCIE201	Science II	E	2	0.130	SCIE101	
SPCH101	Socio-Psychology I	E	2	0.100		
SMTQ201	Soma Techniques II	E	2	0.300	SMTQ101	BTPR301
ABSC311	Applied Biological Sciences (Module 1)	E	3	0.050	SCIE201	ABSC321
ABSC321	Applied Biological Sciences (Module 2)	E	3	0.050	SCIE201	ABSC311
BIOT301	Biotics III	E	3	0.150	BIOT201	
BPRA201	Business Practice II	E	3	0.100	BPRA102	
NTRI301	Nutrition III	E	3	0.100	NTRI201	
SPCH201	Socio-Psychology II*	E	3*	0.100	SPCH101	
SMTQ301	Soma Techniques III	E	3	0.300	SMTQ201	SMTP201
SMTP201	Soma Techniques Project II	CA	3	0.150	SMTQ201 BTPR301	SMTQ301

A Pre-Req means this subject must be passed prior to registration (pre requisite).



^{*} Elective between Computer Skills I and Socio Socio-Psychology II.

^{*} CA Continuous Assessment, E= Examination at the end of Subject/Module

4.3 PROGRAMME RULES

4.3.1 Minimum Admission Requirements

In addition to Rule G7, the minimum admittance requirement for entry into the programme of study is a National Senior Certificate (NSC) with endorsement for Diploma entry with the following subjects:

Subject	NSC Rating
English (home language)	3
Life Sciences	4
*Maths Literacy or Mathematics	3
English First Additional language (as per our rule)	4
* Maths literacy will require a NCS Rating of 5 for the new diploma	

The minimum requirement for holders of the Senior Certificate is matriculation exemption with the following subjects at the stated ratings:

Compulsory Subjects	HG	SG
English	E	С
Biology	D	В

In addition: Persons applying must have a prescribed medical stating that they have a clean bill of health.

Admission requirements based on Work Experience, Age and Maturity; and Recognition of Prior Learning

The DUT general rules G7 (3), and G7(8) respectively, will apply.

Admission of International students

The DUT's Admissions Policy for International Students and General Rules G4 and G7 (5) will apply.

4.3.2 Selection Criteria

In accordance with Rule G5, acceptance into the programme is limited to 25 places. As more qualifying applications are received than can be accommodated, the following selection process will determine placement in the programme:

All applicants must apply through the Central Applications Office (CAO).

Initial shortlisting for selection is based on the applicant's academic performance in Grade 12 (Grade 11 or Grade 12 trial marks will be used for current matriculants).

Shortlisted students will be invited to undergo placement testing.

Applicants who pass the placement tests may be invited for an interview.

Provisional acceptance is given to selected applicants awaiting National Senior Certificate (NSC) results. If the final Grade 12 NSC results do not meet the minimum entrance requirements, this provisional acceptance will be withdrawn. Final selection for placement will be based on results in the SC / NSC and DUT placement tests.

This programme offers an Extended Curriculum learning programme for the



ND: Somatology. On the basis of the placement assessments, successful applicants for study towards the National Diploma will be accepted into either the three-year (3) minimum; or an augmented, four-year (4) minimum, programme of study. An augmented, Extended Curriculum Programme has been devised in order to enhance student development and to improve the student's chances of successful completion.

4.3.3 Pass Requirements

Notwithstanding the DUT pass requirements (G14 and G15), and those detailed as follows, students are encouraged to apply themselves to their learning, and strive for the best academic results possible in order to adequately prepare themselves for their future careers, and to maximize possible employment opportunities.

In order to develop the appropriate competency Beauty Practice III and Soma Techniques II will be registered simultaneously at second year level.

In order to develop the appropriate competency Soma Project II and Soma Techniques III will be registered simultaneously at third year level.

Where applicable, the year mark for those subjects where a final examination is written is 40%. The pass mark for subjects that do not have a final examination is 50%. The results for these subjects are determined through a weighted combination of assessments as described in the curricula. There are no supplementary examinations for subjects in which continuous assessment is used.

Where applicable, the final examination may comprise theory or practical or both theory and practical and constitutes 60% of the final mark. In subjects that comprise of two exams papers (Paper I and Paper 2) an exam subminimum of 40% is required in both papers.

4.3.4 Re-registration Rules

In addition to Rule G16, the following programme rules apply:

No student may continue to Soma Techniques II if they have not passed Anatomy and Physiology I and Soma Techniques I.

No student may attempt the next higher level in a subject before they have passed the lower level of that subject.

Applied Biological Sciences III comprises Module I and Module 2. Both Modules must be registered for simultaneously. Credit for Applied Biological Science III will only be obtained once both modules have been passed. Failure of either of the modules will result in a supplementary if so granted, a rewrite, or a separate re-registration with the credit for the module passed being retained.

4.3.5 Exclusion Rules

In addition to Rule G17, the following programme rules apply:

A first year student who fails three or more subjects with a subminimum of less than 40% in that year will not be permitted to re-register in the Department of Somatology. De-registration for a subject will be regarded as a fail. Permission to re-apply will be at the discretion of the Departmental Appeal Committee.



4.3.6 Interruption of Studies

In accordance with Rule G21A(b), the minimum duration for this programme will be three (3) years of registered study and the maximum duration will be five (5) years of registered study, including any periods of WIL. Should a student interrupt their studies by more than three (3) years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.

4.3.7 Work Integrated Learning Rules

Somatology requires the student/candidate to undergo a period of experiential learning as part of the course. The prescribed experiential component (BTPR301) must be passed in order to obtain sufficient credits to qualify for the qualification. A minimum period of 120 hours is required. WIL may be completed in Clinic Technique or in an approved Somatology practice. Refer to Beauty Technology Practice III student guide for more detail.



5 NATIONAL DIPLOMA: SOMATOLOGY (EXTENDED CURRICULUM) (NDSMFI)

5.1 PROGRAMME INFORMATION

The following information from the National Diploma: Somatology applies to ECP students as well. Please refer to these points.

- 4.1.1 Code of Conduct for Students
- 4.1.2 Uniforms
- 4.1.3 Attendance
- 4.1.4 Health and Safety
- 4.1.5 Special Tests and Condonement

5.2 Learning structure

Code	Subjects	Assess- ment	Year of Study	Credits NATED	Pre-req Subjects	Co-req Subjects
ASTH101	Aesthetics I	E	I	0.60		
APHY102	Anatomy and Physiology I	E	Ι	0.65		
BIOTIOI	Biotics I	E	2	0.75		
CMSK I 02	Communication Skills I	CA	1	0.40		
NTRII0I	Nutrition I	E	2	0.60		
SCIE101	Science I	Е	2	0.70		
SMTQ101	Soma Techniques I	Е	2	0.150		
CPSK101	Computer Skills I	CA	Ι	0.50		
WELLIII	Wellness (Module I)	CA	I	0.195		
WELL121	Wellness (Module 2)	CA	2	.0.395	WELLIII	
ANBT201	Anatomy and Physiology II	E	2	0.60	APHY102	
BIOT201	Biotics II	E	3	0.150	BIOTIOI	
BPRA102	Business Practice I	E	3	0.100		
BTPR301	Beauty Technology Practice III	CA	3		SMTQ101	SMTQ201
NTRI201	Nutrition II	E	3	0.100	NTRII01	-
SCIE201	Science II	E	3	0.130	SCIE101	
SPCH101	Socio-Psychology I	Е	3	0.100		
SMTQ201	Soma Techniques II	E	3	0.300	SMTQ101	BTPR301
ABSC311	Applied Biological Sciences (Module I)	Е	4	0.050	SCIE201	ABSC321
ABSC321	Applied Biological Sciences (Module 2)	E	4	0.050	SCIE201	ABSC311
BIOT301	Biotics III	E	4	0.150	BIOT201	
BPRA201	Business Practice II	E	4	0.100	BPRA102	
NTRI301	Nutrition III	E	4	0.100	NTRI201	
SMTQ301	Soma Techniques III	E	4	0.300	SMTQ201	SMTP201
SMTP201	Soma Techniques Project II	CA	4	0.150	SMTQ201 BTPR301	SMTQ301

5.3 Programme Rules

5.3.1 Minimum Admission Requirements

In addition to Rule G7, the minimum admittance requirement for entry into the programme of study is a National Senior Certificate (NSC) with endorsement for Diploma entry with the following subjects:

, ,	
Subject	NSC Rating
English	3
Life Sciences	4
Maths Literacy or Mathematics	3
English First Additional language (as per our rule)	4
* Maths literacy will require a NCS Rating of 5 for the new	
diploma	

The minimum requirement for holders of the Senior Certificate is matriculation exemption with the following subjects at the stated ratings:

Cananalaana Calaiaata	ille	50
Compulsory Subjects	HG	SG
English	E	С
Biology	D	В

In addition: Persons applying must have a prescribed medical stating that they have a clean bill of health.

Admission requirements based on Work Experience, Age & Maturity; and Recognition of Prior Learning

The DUT general rules G7 (3), and G7(8) respectively, will apply.

Admission of International students

The DUT's Admissions Policy for International Students and General Rules G4 and G7 (5) will apply.

5.3.2 Selection Criteria

In accordance with Rule G5, acceptance into the programme is limited to 20 places. As more qualifying applications are received than can be accommodated, the following selection process will determine placement in the programme:

All applicants must apply through the Central Applications Office (CAO).

Initial shortlisting for selection is based on the applicant's academic performance in Grade 12 (Grade 11 or Grade 12 trial marks will be used for current matriculants).

Shortlisted students will be invited to undergo placement testing.

Applicants who pass the placement tests may be invited for an interview.

Provisional acceptance is given to selected applicants awaiting National Senior Certificate (NSC) results. If the final Grade 12 NSC results do not meet the minimum entrance requirements, this provisional acceptance will be withdrawn.

Final selection for placement will be based on results in the SC / NSC and DUT placement tests.



This Extended Curriculum learning programme for the ND: Somatology has been devised in order to enhance student development and to improve the student's chances of successful completion. On the basis of the placement assessments, successful applicants for study towards the National Diploma will be accepted into either the three-year minimum; or the augmented, four-year minimum, programme of study.

5.3.3 Pass Requirements

Notwithstanding the DUT pass requirements (G14 and G15), and the Rules under 10.3.3 for the ND: Somatology, students are encouraged to apply themselves to their learning, and strive for the best academic results possible in order to adequately prepare themselves for their future careers, and to maximize possible employment opportunities.

5.3.4 Re-registration Rules

In addition to Rule G16, and the Rules under 10.3.4 for the ND: Somatology, the following rules apply.

Applicants considered for the ECP will register only for Wellness I, Aesthetics I, Anatomy and Physiology I, Communication Skills I and Computer Skills I. Students registered in the first year of the ECP will only be eligible for subsequent registration in the Department of Somatology if they pass all of the above subjects or a minimum of Wellness I, Communication Skills I and Aesthetics I.

5.3.5 Exclusion Rules

In addition to Rule G17, and the Rules under 10.3.5 for the ND: Somatology, the following programme rules apply:

A first year ECP student who fails three or more subjects with a subminimum of less than 40% in that year will not be permitted to re-register in the Department of Somatology.

An ECP student cannot re-register for the National Diploma: Somatology if they have not passed Soma Techniques I and Wellness Module II in the subsequent year of registration.

5.3.6 Interruption of Studies

In addition to Rule G21A(b), the minimum duration for this programme will be four (4) years of registered study and the maximum duration will be five (5) years of registered study, including any periods of WIL. Should a student interrupt their studies by more than three (3) years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.



5.3.7 Work Integrated Learning Rules

Somatology requires the student/candidate to undergo a period of experiential learning as part of the course. The prescribed experiential component (BTPR301) must be passed in order to obtain sufficient credits to qualify for the qualification. A minimum period of I20 hours is required. WIL may be completed in Clinic Technique or in an approved Somatology practice. Refer to Beauty Technology Practice III student guide for more detail.

5.4 **SUBJECT CONTENT (See 16.1 below)**

NB: Students are to read this section in conjunction with the relevant study guide.

6 BACHELOR OF TECHNOLOGY: SOMATOLOGY (BTSOMI)

6.1 Programme Information

This programme is offered full time over one (I) year or part time over two (2) years to enable the student to gain the required competencies. For part-time students the theory subjects are completed in the first year and Soma Project IV is completed in the second year. For full time students all subjects including the Soma Project IV need to be done in one year.

NB: The following information from the National Diploma: Somatology applies to BTech students as well.

Please refer to these points.

- 12.1.1 Code of Conduct for Students
- 12.1.2 Uniforms
- 12.1.3 Attendance
- 12.1.4 Health and Safety
- 12.1.5 Special Tests and Condonement

6.2 Learning Programme Structure

Code	Subjects	Assessment	NATED	Pre-req		
		Credits	Code			
RMTN201	Research Methodology: Natural	CA	0.150			
	Sciences					
NTRI401	Nutrition IV	E	0.150			
BIOT401	Biotics IV	E	0.150			
SMTQ401	Somatology Techniques IV	E	0.300			
SMTP401	Somatology Project IV	CA	0.250	RMTN201		

^{*}A Pre-Req means this subject must be passed prior to registration (prerequisite).

6.3 Programme Rules

6.3.1 Minimum Admission Requirements and Selection Criteria

In addition to Rule G23A (1), G3, G4, and G7, persons must be in possession of a ND: Somatology or have been granted status or advanced standing according to Rule G10. In accordance with Rule G5, acceptance into the programme is limited to 15 places, and entry into the BTech programme is not automatic. Selection will be on the basis of academic performance as determined by a ranking system. Working experience will be an added advantage for those students not applying directly from the National Diploma.

6.3.2 Pass Requirements

In addition to Rule G14 and G15, the following rules apply. Students are encouraged to apply themselves to their studies, and strive for the best academic results possible in order to adequately prepare themselves for their future careers.



There will be no supplementary examination in the following continuously assessed

- Research Methodology: Natural Sciences
- Somatology Project IV

6.3.3 Re-registration Rules

The rule G16 applies.

6.3.4 Exclusion Rules

The rule G 17 applies.

6.3.5 Interruption of Studies

In accordance with Rule G23A, the maximum duration will be two (2) years of registered study. Should a student interrupt their studies by more than three (3) years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.

6.3.6 Minimum Duration

The minimum duration is one (1) year of full time registered study, or two (2) consecutive years of registered part time study, including any periods of work integrated learning.

(w.e.f. 2013/11)

6.4 SUBJECT CONTENT (See 8.1 below)

NB: Students are to read this section in conjunction with the relevant study guide.

7. MASTER OF HEALTH SCIENCES: SOMATOLOGY (FULL RESEARCH OPTION) (MHSOMI)

7.1 Programme Information

This full research qualification is aligned to Rule G24 and the guidelines in the Post Graduate Student Handbook. In addition to Rule G24 (4), postgraduate assessment of dissertations will be aligned to Postgraduate policies and guidelines. Please refer to the General Student Handbook and the Postgraduate Student Handbook.

A concept document will be completed by applicant to provide clarity as to area of study so that a suitable supervisor can be appointed.

The student will be expected to defend their proposal by presenting it first to the programme research committee. Once passed the student will be required to present to the faculty research committee and invited faculty academics and students.

The proposal will then be submitted to the Ethics committee

Commencement with data collection will only occur once these above steps have been completed

7.2 Learning Programme Structure

Code	Module	Year of Study	Assessment Type	SAQA credits	Pre- requisites subjects	Co- requisite subjects
RPLB501	Research project (first registration)	5	E	-	BTSOMI	-
RPLB511	Research project (first registration	5	Е	-	-	-
RPLB521	Research project (first registration	5	E	-	-	-

7.3 PROGRAMME RULES

7.3.1 Minimum Admission Requirements and Selection Criteria

In addition to Rule G24 (I), persons must be in possession of a BTech: Somatology or have been granted status or advanced standing according to Rule G10. Please also refer to the Postgraduate Student Handbook.

In accordance with Rule G5, acceptance into the programme is limited, and entry into the MTech programme is not automatic.

7.3.2 Pass Requirements

Please refer to Rule G24 and the Postgraduate Student Handbook. Students are encouraged to apply themselves to their research, and strive for the best academic results possible in order to adequately prepare themselves for their future careers.

7.3.3 Re-registration Rules

Please refer to Rule G24 (2), Rule G26 (5) and the Postgraduate Student Handbook.



7.3.4 Exclusion Rules

Please refer to Rule G24 (1)(d); Rule G24 (2), and the Postgraduate Student Handbook.

7.3.5 Interruption of Studies

In accordance with Rule G24, the minimum duration for this programme will be one (I) year of registered study and the maximum duration will be three (3) years of registered study. Should a student interrupt their studies by more than three (3) years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.



SOMATOLOGY: SUBJECT CONTENT National Diploma: Somatology 8.

8. I

Subject Name and Code Learning Area/Content Assessment plan								
FIRST YEAR								
AESTHETICS I (ASTHI01)	General make-up, Principles of colour and form, Hand and foot care treatments, Temporary hair removal	Practical mark 20% Examination 60% (one 3-hour theory paper.)						
ANATOMY AND PHYSIOLOGY I (APHY102)	Terminology, Regions of the body, Living matter (Protoplasm), Biochemistry (Organic and inorganic chemistry) The cell, Basic histology and classification of the different type of tissue found in the body The skeletal system, the skin, the nervous system, Circulatory system, Practical work							
BIOTICS I (BIOTI0I)	Theory: Exercise Theory, Wellness Components, Movement, Applied anatomy, Anthropometry, Aerobic programming, Injury prevention. Practical: Aerobic participation, Body analysis, Music planning	Examination 60% (one 2-hour theory paper + Prac examination.)						
BUSINESS PRACTICE I (BPRA102)	communication, Verbal communication Written business communication, Professional conduct, Personal selling orientation, Personal selling technique Sales administration	Examination 60% (one 3-hour theory paper.)						
COMMUNICATION SKILLS (CMSK102)	Written and correspondence skills for the Somatologist, Oral presentation and demonstration skills	Theory tests 100%						
COMPUTER SKILLS (CPSK101)	Introduction, Hardware, Software, Data Communication	Theory tests 80% Assignments20%						
NUTRITION I (NTRII0I)	Basic concepts, Food and nutrient guides, Detailed study of nutrients, Energy metabolism, Meal planning							
SCIENCE I (SCIEI0I)	Weights and measures. Nature of matter. Two phase preparations. Properties of solids, liquids and gases Heat, Water, Saponification, Acids, bases, salts and neutralization, Oils, fats and waxes. Vegetable/animal/ mineral Starches and gums, Gels, resins and synthetic mucilages, Colours, lakes, pigments and dyes	Examination 60% (one 3-hour theory paper.)						
SOMA TECHNIQUES I (SMTQ101)	Basic facial and decollete treatments, Hygiene, Applied facial and decollete treatment Equipment and treatment building, Introduction to preheating techniques, Swedish Massage Skin analysis including skin disorders, Product training	Practical mark 20% Examination 60% (one 3-hour theory paper + Prac						
WELLNESS MODULE I (WELLIII) (ECP only)	Integrated Learning	Continuous Assessment comprising of both theory and practical tests The final mark shall be made up of various assessments totalling 100%						

SECOND YEAR							
	The skin, Sensory organs, the lymphatic system, the digestive system (Metabolism and nutrition), the urinary system, the excretory organs, the reproductive system, Endocrine system, Immunology (Immune System), Respiratory system, Fluids and electrolytes, Practical work	Practical mark 10% Examination 60% (one 3-hour theory					
BIOTICS II (BIOT201)	Exercise Theory -Anthropometry, Physiology of Exercise, Energy systems, Diseases; Practical -Anthropometry, Step, toning and stretching class	Practical mark 20%					
BUSINESS PRACTICE II (BPRA201)	Identify marketing opportunities, Location, Product/Service strategy, Pricing Strategy, Advertising Sales promotions, Public Relations, Legal aspects						
SCIENCE II (SCIE201)	A. Physics- Light, Magnetism, Electricity, Sound B. Organic Chemistry- Molecular and structural formulae, Alkane series, alkenes, Alcohols, Organic acids and salts C. Applied Cosmetology- Preparations of cosmetic emulsions	Examination 60% (one combined 3-hour theory paper.)					
SOCIO-PSYCHOLOGY I (SPCH101)	A. The concept of psychology science, Personality development, Intelligence, Emotion, Motivation, Psychology of society B. Sociology, Family systems, Socialisation process, Society and culture, Social change C. Developmental Psychology - The adolescent client, The mature client, The middle-aged client, The old-aged client	Examination 60% (one 3-hour theory paper.)					
SOMA TECHNIQUES II (SMTQ201)	Facial and decollete treatments Skin analysis including diseases and disorders, Surgery/support complimentary, Skin exfoliators Equipment and treatment building Body treatments Body analysis, Equipment and treatment building, Surgery/support complimentary, Weight control including cellulite Permanent hair removal, Product training	Examination 60% (one 3-hour theory paper + Prac Examination)					
SOMA TECHNIQUES PROJECT II (SMTP201)	Various techniques and the application thereof	No exam This subject comprises the experiential training section of the curricula. Continuous Assessment - The final mark shall be made up of various assessments totalling 100%					
WELLNESS MODULE 2 (WELL121) (ECP only)	Integrated Learning	Continuous Assessment comprising of both theory and practical tests The final mark shall be made up of various assessments totalling 100%					
NUTRITION II (NUTR201)	Nutrition throughout the life cycle and nutrition related health problems.	Theory test 60% Assignment 40% Examination (one 2-hour theory)					

THIRD YEAR						
APPLIED BIOLOGICAL SCIENCES III Module One (ABSC311)	Introduction to Pharmacology; Introduction to Pathology Module One and Module Two are assessed individually and each require a sub-minimum pass of 50%	Examination 60% (one 3-hour theory paper.)				
BEAUTY TECHNOLOGY PRACTICE III (BTPR301)	This subject comprises the qualifying section of the work integrated learning (VVIL) which or passing will allow the student to complete Some Techniques Project II, the formal work integrated learning section of the curricula. Various techniques and the application thereof (refer to student guide)	n a c				
BIOTICS III (BIOT301)	Exercise Theory - Injuries, Stress management Exercise and pregnancy, Fitness Evaluation; Practical - Advanced aerobics and callanetics classes, Fitness evaluation, Gymnasium equipment Personal training, Pre- and post-natal exercise	Practical mark 20%				
NUTRITION III (NTRI302)	Therapeutic nutrition, Nutritional guidance	Theory tests 26% Practical mark14% Examination 60% (one 2-hour theory paper.)				
(SPCH201)	A. Abnormal psychology in the changing society Frustration, conflicts and stress, Neurosis and psychoses, Pathological manifestations B Basic principles and handling techniques	Examination 60% (one 3-hour theory paper.)				
(SMTQ30I)	Facial and body treatments Manual /Compilation of massage movement Reflexology (Zone Therapy), Aromatherapy Stress management Physical and Psychological changes occurring during life stages/diseases/disorders New developments and technology in treatments, Permanent hair removal	, Examination 60% (one combined 3- hour theory paper + Prac Examination.)				
8.2 Bachelor of Tech	nology: Somatology					
BIOTICS IV (BIOT401)	Women and exercise, Children and exercise, Promote developments, Exercise and illness, Motivation, Marketing and Sales, Legal prospects, Exercise and the aged, CHD and exercise, Practical- Mother/children's classes, Children's classes, Aqua aerobics	xamination 60% (one 3-hour theory aper + Prac Examination)				
NUTRITION IV (NTRI401)	Disorders of the mouth and gastro-intestinal T tract, Disorders of the liver and biliary Properties of the liver and biliary Properties. Diet modifications for: metabolic and gendocrine disorders, disease of the kidney and urinary tract, disorders of the blood and cardiovascular system, disorders of the skeletal system, and disorders of the skin	ractical mark 20% camination 60% (one 3-hour theory pper.)				
SOMA TECHNIQUES IV (SMTQ401)						

SOMATOLOGY PROJECT	This project should be conducted with the co-operation of the student's employer (or suitable alternative for private students). The project must be of an applied nature (as far as possible) and the report must be typed in double spacing and bound in a format acceptable to the University. Successful completion of the project may, in addition to the report, include either an oral or written examination or both.	
RESEARCH METHODOLOGY: NATURAL SCIENCES (RMTN201)	Aim, nature and meaning of research, the research process and general procedures, Analysis, Proposal	

8.3 Master of health sciences: Somatology

FIFTH YEAR					
MHSOMI	Full dissertation	Examinable			

9. DIPLOMA: SOMATOLOGY (MAINSTREAM) (DISOMI)

Please note the following information and Rules must be read in conjunction with those of the National Diploma: Somatology where applicable and as noted.

9.1 PROGRAMME INFORMATION

The following information from the National Diploma: Somatology applies to the new Somatology programme as well. Please refer to these points.

- 4.11 Code of Conduct for Students
- 4.1.2 Uniforms
- 4.1.3 Attendance
- 4.1.4 Health and Safety
- 4.1.5 Special Tests and Condonement

9.2 Learning Programme Structure

Code	Subjects	Assess-	Year	Credits	Pre-req	Co-req
	·	ment	of	NATED	Subjects	Subjects
			Study		·	·
APHS101	Anatomy and	CA	I	24	None	None
	Physiology for					
MODILIA	Somatology					N
MCBH101	Microbial Hygiene	CA	1	8	None	None
AESP101	Aesthetic Practices I	CA	I	12	None	None
ENPS101	Entrepreneurship I	CA	ı	8	None	None
CMAW101	Communication and Academic Writing	CA	I	8	None	None
SCCH101	Science I: Chemistry	CA	I	8	None	None
NTRT101	Nutrition I	CA	I	8	None	None
SMTF101	Somatic Therapy I: Face	CA		16	None	None
SMTB101	Somatic Therapy I: Body	CA	I	16	None	None
CSTN101	General Education: Cornerstone 101	CA	I	12	None	None
VWKP101	General Education: Values In the Workplace	CA	I	8	None	None
DSFD101	Disease Fundamentals	CA	2	16	APHS101	None
AESP201	Aesthetic practices II	CA	2	12	AESP101	None
ENPS201	Entrepreneurship II	CA	2	8	ENPS201	None
SCCS201	Science II: Cosmetic	CA	2	8	SCCH101	None
NTRT201	Nutrition II	CA	2	8	NTRT101	None
SMTF201	Somatic Therapy II: Face	CA	2	16	SMTF101	SMTB201, DSFD101, AESP201
SMTB201	Somatic Therapy II: Body	CA	2	16	APHSIOI, SMTBIOI	None
BSPH101	Basic Pharmacology I	CA	2	8	DSFD101	None
PFDVI0I	*General Education: Personal and	CA	2		None	None
EVAH101	professional development I Or Environmental Awareness of Health Professionals			12		
PFDV201	*General education: Personal and	CA	2		PFDVI0I	None

				1		
	Professional			12		
IGSH101	Development II					
	Or					
	Issues of Gender and					
	Society in Health Care					
	*General Education:	CA	2	8	None	None
	Select one of the	CA	_	0	TAOTIC	TAOHE
HCDKIAI						
HCDK101	following:					
	HIV and Communicable					
CMEP101	Diseases in KwaZulu					
	Natal					
	Or					
	Community					
	Engagement Project					
SCLA101	Somatic Clinical	CA	2	8	SMTB101.	SMTB201.
	Practice I: A				SMTFI0I,	SMTF201,
					AESPIOI,	AESP201,
					APHSI0I	DSFD101
SCLB101	Somatic Clinical	CA	2	+	SMTBIOI.	CPTH201.
SCLDIUI		CA	_	ĺ	. ,	- ,
	Practice I: B				SMTF101,	SMTB201,
					AESPI0I,	SMTF201,
I				ĺ	APHS101	AESP201,
				8		DSFD101
ENPS301	Entrepreneurship III	CA	3	8	ENPS201	None
SMTB301	Somatic Therapy III:	CA	3	16	SMTB201,	None
	Body				APHS101	
CPTH101	Complementary	CA	3	16	APHSIOI.	DSFD101.
Cililioi	Therapy I	CA	3	10	SMTB101,	SMTB201.
	Пегару				SMTF101	SMTF201
CPTH201	6 1	CA	3	17		None
CPTH201	Complementary	CA	3	16	CPTHI0I,	None
	Therapy II				SMTB101,	
					SMTF101	
WLTH101	Wellness Therapy I	CA	3	16	CPTHI0I,	None
					DSFD101	
SCPS101	Socio Psychology I	CA	3	8	None	None
SCPS201	Socio Psychology II	CA	3	8	SCPS101	None
	*General Education:	CA	3	8	None	None
GENV101	Global Environment	J, (0110
ICTL101	Or					
ICILIUI				ĺ		
				ĺ		
	Communication			ĺ		
	Technology Literacy			1		
	and Skills					
	*General education:	CA	3	12	PFDV201	None
PFDV301	Personal and					
	Professional					
PRPM101	Development III				1	
	Or					
	Professional Practice			ĺ		
	and Management I			ĺ		
CCL A 201		CA.	-	17	CMTD201	CDTLLIAL
SCLA201	Somatic Clinical	CA	3	16	SMTB201,	CPTHI0I,
	Practice II:A				SMTF201,	SMTB201
				ĺ	SCLB101,	
		<u> </u>			APHSI0I,	
SCLB201	Somatic Clinical	CA	3	16	SMTB201,	CPTHI0I,
I	Practice II: B			ĺ	SMTF201,	WLTH101
					SCLA201	

A Pre-Req means this subject must be passed prior to registration (pre requisite).

^{*} Elective between Gen ed module suites*.

 $^{^{*}}$ CA Continuous Assessment, E= Examination at the end of Subject/Module

* TBA: All subject codes pending approval

9.3 PROGRAMME RULES

9.3.1 Minimum Admission Requirements

The minimum admission criteria for learners for the Somatology Diploma are formalized, documented and Senate Approved and are as follows:

In addition to Rule G7*, the minimum entrance requirement is a National Senior Certificate (NSC) or a Senior Certificate (SC) or a National Certificate (Vocational) NC (V) that is valid for entry into a Diploma and must include the following subjects at the stated minimum ratings below:

Table I: Minimum admission requirements

	NSC	Senior Certificate		NC (V)
COMPULSORY SUBJECTS	Rating	HG	SG	
English (home or Ist Additional language)	3	Е	С	60%
Biology/Life Sciences	4	E	С	70%
Mathematics OR	3	E	С	60%
Maths Literacy	5	-	-	80%
Any 2 additional 20 credit subjects only one of which may be a language:		E	С	60%

Admission requirements based on Work Experience, Age and Maturity; and Recognition of Prior Learning

The DUT general rules G7(3) *and G7(8)* respectively will apply. The DUT's Admissions Policy for International Students and General Rules G4* and G7 (5*) will apply.

In addition: Persons applying must have a prescribed medical stating that they have a clean bill of health.

Admission of International students

The DUT's Admissions Policy for International Students and General Rules G4 and G7 (5) will apply.

9.3.2 Selection Criteria

In accordance with Rule G5*, acceptance into the programme is limited. As more qualifying applications are received than can be accommodated, the following selection process will determine placement in the programme:

- All applicants must apply through the Central Applications Office (CAO).
- Initial shortlisting for selection is based on the applicant's academic performance in Grade 12 (Grade 11 or Grade 12 trial marks will be used for current matriculates).
- Shortlisted students will be invited to undergo placement testing.
- Selected applicants will be required to complete a questionnaire and may then be invited for an interview.

- Final selection will be based on results in the SC / NSC and DUT placement tests in addition to the questionnaire and interviewing process.
- Invited applicants are required to provide proof of a visit to either a spa or somatology practice.

Applicants who meet the minimum departmental admission requirements will be ranked.

Selection is based on the criteria and weightings in the table below:

Table 2: Weighting of assessments

Assessment	Weighting
Matriculation Score	50%
Placement Test	20%
Questionnaire/ Interview	30%

- Selected applicants will be placed into either the three year Diploma or the four year Extended Curriculum Programme.
- Provisional acceptance is given to selected applicants awaiting National Senior Certificate (NSC) results. If the final Grade 12 NSC results do not meet the minimum entrance requirements, this provisional acceptance will be withdrawn.

9.3.3 Pass Requirements

In addition to the DUT General Rule G17*, a first year student who fails five or more of the modules with an average of less than 40% in the failed modules during that year is not permitted to re-register in the Somatology programme. De-registration from any module is subject to the provisions of Rule G6 (2)*. (Amended TLAUC 31 May 2017).

9.3.4 Re-registration Rules

Rule G16* of the General Handbook for Students applies.

9.3.5 Exclusion Rules

In addition to the DUT General Rule G17*, a first year student who fails five or more of the modules with an average of less than 40% in the failed modules during that year is not permitted to re-register in the Somatology programme De-registration from any module is subject to the provisions of rule G6 (2)*.

9.3.6 Interruption of Studies

Should a student interrupt their studies by more than three (3) consecutive years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.

9.3.7 Work Integrated Learning Rules

Somatology requires the student/candidate to undergo a period of experiential learning as part of the course. The prescribed experiential component Somatic Clinical practice I&II (A and B) must be passed in order to obtain sufficient credits to qualify for the

qualification. A minimum period of 120 hours is required. WIL may be completed in the Somatlogy clinic or in an approved Somatology practice. Refer to the Somatic Clinical Practice student guide for more detail.

9.4 Subject Content (see point 11.)

10. DIPLOMA: SOMATOLOGY (EXTENDED CURRICULUM) (DISMFI)

Please note the following information and Rules must be read in conjunction with those of the Diploma: Somatology where applicable and as noted.

10.1 PROGRAMME INFORMATION

The following information from the Diploma: Somatology (mainstream) applies to ECP students as well. Please refer to these points.

- 4.1.1 Code of Conduct for Students
- 4.1.2 Uniforms
- 4.1.3 Attendance
- 4.1.4 Health and Safety
- 4.1.5 Special Tests and Condonement

10.2 Learning structure

*ECP programme will remain inactive- awaiting approval

Code	Subjects	Assess- ment	Year of Study	Credits NATED	Pre-req Subjects	Co-req Subjects
APHS101	Anatomy and Physiology for Somatology	CA	ı		None	None
MCBH101	Microbial Hygiene	CA			None	None
AESP101	Aesthetic Practices I	CA	1		None	None
ENPS101	Entrepreneurship I	CA	I		None	None
CMAW101	Communication and Academic Writing	CA	I		None	None
SCCH101	Science I: Chemistry	CA	2		None	None
NTRT101	Nutrition I	CA	2		None	None
SMTF101	Somatic Therapy I: Face	CA	I		None	None
SMTB101	Somatic Therapy I: Body	CA	2		None	None
CSTN101	General Education: Cornerstone 101	CA	I		None	None
VWKPI01	General Education: Values In the Workplace	CA	2		None	None
WLNA101	Wellness I: A	CA	1		None	None
WLNB101	Wellness I: B	CA	I		WLNA101	None
DSFD101	Disease Fundamentals	CA	2		APHS101	None
AESP201	Aesthetic practices II	CA	2		AESP101	None
ENPS201	Entrepreneurship II	CA	3		ENPS201	None
SCCS201	Science II: Cosmetic	CA	3		SCCH101	None
NTRT201	Nutrition II	CA	2		NTRT101	None
SMTF201	Somatic Therapy II: Face	CA	3		SMTF101	SMTB201, DSFD101, AESP201
SMTB201	Somatic Therapy II:	CA	2		APHS101	None

	Body				SMTB101	
BSPH101	Basic Pharmacology I	CA	3		DSFD101	None
	*General Education:	CA	2		None	None
PFDVI0I	Personal and					
	professional					
EVAH101	development I					
	Or					
	Environmental					
	Awareness of Health					
	Professionals		_			
PFDV201	*General education:	CA	3		PFDVI0I	None
PFDV201	Personal and					
IGSH101	Professional					
IGSHIUI	Development II Or					
	Issues of Gender and					
	Society in Health					
	Care					
	*General Education:	CA	3		None	None
	Select one of the		1			
HCDK101	following:					
	HIV and					
CMEP101	Communicable					
	Diseases in KwaZulu					
	Natal					
	Or					
	Community					
	Engagement Project					
WLNA201	Wellness II: A	CA	2		WLNAI0I WLNBI0I	None
WLNB201	Wellness II: B	CA	2		WLNA201	None
SCLA101	Somatic Clinical	CA	3		SMTBIOI,	SMTB201,
JCLAIOI	Practice I: A	CA			SMTFI0I,	SMTF201,
					AESPIOI,	AESP201,
					APHSI0I	DSFD101
SCLB101	Somatic Clinical	CA	3		SMTBIOI,	CPTH201,
	Practice I: B	-			SMTFI0I,	SMTB201,
					AESPIOI,	SMTF201,
					APHS101	AESP201,
			<u> </u>			DSFD101
ENPS301	Entrepreneurship III	CA	4		ENPS201	None
SMTB301	Somatic Therapy III:	CA	4		SMTB201,	None
	Body		1		APHS101	
CPTH101	Complementary	CA	4		APHSIOI,	DSFD101,
	Therapy I				SMTB101,	SMTB201,
OPTI : 2 2 :			<u> </u>		SMTF101	SMTF201
CPTH201	Complementary	CA	4		CPTHI0I,	None
	Therapy II				SMTB101,	
)A/I T: ! 0 !	\A/ II	C A	1		SMTF101	N.I.
WLTH101	Wellness Therapy I	CA	4		CPTHIOI,	None
CCBCTOT	Coole David11	CA	1		DSFD101	Nana
SCPS101	Socio Psychology I	CA	4		None	None
SCPS201	Socio Psychology II *General Education:	CA	4		SCPS101	None
GENVI0I		CA	4		None	None
LITINVIUI	Global Environment	l		1	I	ſ

ICTLI01	Or Information and Communication Technology Literacy and Skills				
PFDV301 PRPM101	*General education: Personal and Professional Development III Or Professional Practice and Management I	CA	4	PFDV201	None
SCLA201	Somatic Clinical Practice II:A	CA	4	SMTB201, SMTF201, SCLB101, APHS101,	CPTHIOI, SMTB20I
SCLB201	Somatic Clinical Practice II: B	CA	4	SMTB201, SMTF201, SCLA201	CPTHI0I, WLTHI0I

10.3 PROGRAMME RULES

10.3.1 Minimum Admission requirements

The minimum admission criteria for learners for the Somatology Diploma are formalized, documented and Senate Approved and are as follows:

In addition to Rule G7*, the minimum entrance requirement is a National Senior Certificate (NSC) or a Senior Certificate (SC) or a National Certificate (Vocational) NC (V) that is valid for entry into a Diploma and must include the following subjects at the stated minimum ratings below:

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SUBJECTS English (home or 1 st Additional language)	3	Е	С	60%
Biology/Life Sciences	4	Е	С	70%
Mathematics OR	3	Е	С	60%
Maths Literacy	5	-	-	80%
Any 2 additional 20 credit subjects only one of which may be a language:	3	E	С	60%

Admission requirements based on Work Experience, Age and Maturity;

and Recognition of Prior Learning

The DUT general rules G7(3) *and G7(8)* respectively will apply. The DUT's Admissions Policy for International Students and General Rules G4* and G7(5)* will apply.

In addition: Persons applying must have a prescribed medical stating that they have a clean bill of health.

Admission of International students

The DUT's Admissions Policy for International Students and General Rules G4 and G7 (5) will apply.

10.3.2 Selection Criteria

In accordance with Rule G5*, acceptance into the programme is limited. As more qualifying applications are received than can be accommodated, the following selection process will determine placement in the programme:

- All applicants must apply through the Central Applications Office (CAO).
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- Shortlisted students will be invited to undergo placement testing.
- Selected applicants will be required to complete a questionnaire and may then be invited for an interview.
- Final selection will be based on results in the SC / NSC and DUT placement tests in addition to the questionnaire and interviewing process.
- Invited applicants are required to provide proof of a visit to either a spa or somatology practice.

Applicants who meet the minimum departmental admission requirements will be ranked.

Selection is based on the criteria and weightings in the table below:

Table 2: Weighting of assessments

Assessment	Weighting
Matriculation Score	50%
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Questionnaire/ Interview	30%

- Selected applicants will be placed into either the three year Diploma or the four year Extended Curriculum Programme.
- Provisional acceptance is given to selected applicants awaiting National Senior Certificate (NSC) results. If the final Grade 12 NSC results do not meet the minimum entrance requirements, this provisional acceptance will be withdrawn.



10.3.3 Pass Requirements

In addition to the DUT General Rule G17*, a first year student who fails five or more of the modules with an average of less than 40% in the failed modules during that year is not permitted to re-register in the Somatology programme. De-registration from any module is subject to the provisions of Rule G6 (2)*. (Amended TLAUC 31 May 2017).

10.3.4 Re-registration Rules

Rule G16* of the General Handbook for Students applies.

10.3.5 Exclusion Rules

In addition to the DUT General Rule G17, a first year student who fails five or more of the modules with an average of less than 40% in the failed modules during that year is not permitted to re-register in the Somatology programme. De-registration from any module is subject to the provisions of rule G6 (2)*.

10.3.6 Interruption of Studies

Should a student interrupt their studies by more than three (3) consecutive years, the student will need to apply to the department for permission to reregister and will need to prove currency of appropriate knowledge prior to being given permission to continue with registration.

10.3.7 Work Integrated Learning Rules

Somatology requires the student/candidate to undergo a period of experiential learning as part of the course. The prescribed experiential component Somatic Clinical practice I&II (A and B) must be passed in order to obtain sufficient credits to qualify for the qualification. A minimum period of I20 hours is required. WIL may be completed in the Somatlogy clinic or in an approved Somatology practice. Refer to th Somatic Clinical Practice student guide for more detail.

10.4 Subject Content (see point 11.)

II. SOMATOLOGY: SUBJECT CONTENT II.I Diploma: Somatology (including ECP)

Subject Name	Learning Area/Content	Assessment plan
and Code		
FIRST YEAR		
Anatomy and	Cells	 No final examination
Physiology for	 Tissues 	 3 tests 75%
Somatology	 Integumentary system 	 Practical test 15%
	Skeletal system	 Assignment 5%
	 Muscular system 	 Oral presentation 5%
	 Nervous system and senses 	
	Endocrine system	
	Cardiovascular system	
	 Lymphatic's and defenses 	
	Respiratory system	
	Digestive system	
	Urinary system	
	Reproductive system	
	 Pregnancy and contraception 	
Microbial Hygiene	Introduction to micro-organisms	No final exam written
	Bacteria, viruses and fungi	 Theory tests 75%
	 Infectious agents and parasites 	Practical tests 15%
	Sexually transmitted diseases	 Assignments 10%
	Antimicrobial therapy	
	 Personal and public hygiene 	
	Sterilisation and sanitation techniques	
	 Sanitary and safety precautions in the clinic 	
	 Occupational Health & Safety Act 	
Aesthetic Practices		No final exam written.
I	Applied Anatomy, physiology and	 Theory tests 35%
	dermatology	 Assignment I0%
	Hygiene Practices	 Presentation 5%
	Client consultation	Practical tests 50%
	Manicure and pedicure techniques	(Pass mark of 50% for both
	Hand and arm or foot and leg massage.	components is compulsory)
	Hot and soft waxing techniques	
	Make up techniques	
	Integrated approach to treating various	
	nail types & conditions	
	Integrated approach to treating various hair types & stages of growth	

Entrepreneurship I	 Industry and business classifications Macro, market & micro environments The business team personnel duties and responsibilities Self-awareness and development of personal attributes Time management Personal Finance Written communication skills and oral communication skills Introduction to supervision and office management Computer skills Business calculations and quantitative skills Client database management, scheduling appointments, POS duties and record keeping Introduction to inventory control Legislation: BCEA, LRA, CPA, OHASA 	 Theory tests (closed book) 70% Individual participation/graduate attributes 10% Assignments 20%
Communication and Academic Writing	Writing skillsInterviewsPresentationsCommunication skills	 No final exam written Theory tests 30% Assignments 20% Presentation/Poste 50%
Science I: Chemistry	General Inorganic and Physical ChemistryOrganic Chemistry	No final examinationTwo theory tests 60%One assignment 40%
Nutrition I	 Basic nutrition terminology Carbohydrates Glycaemic response Sugar consumption and human disease Nutritive and non-nutritive sweeteners Fibre Lipids Energy values of nutrients etc. Protein Proteins and amino acids Vegetarian diets. Minerals The 5 food groups daily food guides Physiological and Social factors that determine food intake Food based dietary guidelines Recommended dietary allowances 	 No final exam written Theory tests 70% Assignments 15% Presentation/Poster 15%

C	_	6 1 100 1 100 1		N1 6 1
Somatic Therapy I: Face	•	General qualities and attributes of a	•	No final exam written
гасе	L	Somatologist	•	Theory tests 40%
	•	Preparation of work area Introduction to facial treatments and	•	Practical tests 40%
	•	Introduction to facial treatments and basic Treatment Procedures	•	Assignments 20%
	_			
	•	Hygiene, sterilization and disinfection practice.		
		Client consultation		
	•	Skin analysis and skin types		
	•	Factors influencing skin condition		
		Electrical equipment		
		Anatomy and physiology of the face and		
		decollate		
	•	Facial equipment and machinery		
	•	Integrated approach to treating various		
		skin types and conditions		
Somatic Therapy I:	L	/1	•	No final exam written
Body		Applied Anatomy and Physiology Hygiene practice		
500)		Client consultation	•	Theory tests 40% Practical tests 40%
		Swedish massage techniques		Assignment 15%
		Modifying treatments		Presentation 5%
	Ŀ	• =	•	
General Education:	•	Concept of journeys and disciplinary	•	Weekly blogs 20%
Cornerstone 101		perspectives	•	Tutorial attendance 10%
	•	Journey relevance to the issues of ethics,	•	Visual artefact 15%
		diversity and critical citizenry	•	Written report 30%
			•	Oral presentation 15%
			•	Peer assessment 10%
General Education:	•	Personal values and values in the	•	Two assignments 40%
Values in the		workplace.	•	Oral presentation 20%
workplace	•	Building positive values in the workplace	•	Reflection 10%
	•	Sacred spaces at work around ethics,	•	Peer assessment 10%
		respect, interconnectedness, honesty,		
		creativity and human diversity will form		
		the basis for building		
	•	Issues around leadership values, ethics		
		and ethical decision making		
	•	Developing social responsibility and		
\A/ II	<u> </u>	citizenry.	<u> </u>	TI 400′
Wellness I: A	•	Academic literacy	•	Theory test 40%
(ECP only)	•	Information literacy	•	Assignments 20%
	•	Anatomy and Physiology for Somatology	•	Practicum 20%
		Communication and Academic Writing	•	Presentations 20%
)A/ II	$ldsymbol{f eta}$		<u> </u>	
Wellness I: B	•	Academic literacy	•	Theory test 40%
(ECP only)	•	Information literacy	•	Assignments 20%
	•	Aesthetics practice I	•	Practicum 20%
			•	Presentations 20%
L	L		1	

SECOND YEAR			
Disease Fundamentals	Disease processes and fundamental terminology Disorders of the cells and tissues, skin, bone, joints, muscular, neurological, digestive, endocrine, blood and lymphatic, cardiovascular, immune, respiratory, renal and female systems Pregnancy	• ·	No written exam Theory 60% Practical 30% Assignment 10%
Aesthetic practices	 Applied Anatomy and Physiology Applied chemistry and physics Applied Dermatology Hygienic practices Permanent depilatory therapies Blend epilation Theory of permanent hair removal techniques Theory of methods of inhibiting hair growth Threading Sugaring Specialised pedicure Client consultation 	• · · · · · · · · · · · · · · · · · · ·	No final exam written. Theory tests 25% Assignment 20% Presentation 15% Practical tests 25% Case studies 15%
Entrepreneurship II	Basics of Accounting Cash Budgets Financial statements Basic Costing Break even Financial ratios for analyzing financial documents	• I	Theory Tests (open or closed Book) 90% Individual Participation/ Graduate Attributes 10%
Science II: Cosmetic	 Water, solutions, suspensions and colloids Emulsions Antioxidants, preservatives, humectants, emollients, colours and perfumes Skin creams Sunscreen Preparations Deodorants and antiperspirants Face Packs and Masks 	9	Theory tests and Practical test 90% Group work 10%

Nutrition II	•	Nutritional status and related health	•	No final exam written
		issues in SA	•	Theory tests 70%
	•	Holistic health of an individual at various	•	Assignments 15%
		stages in the life cycle	•	Presentation/Poster 15%
	•	Nutritional guidelines		
	•	The relationship between diet and		
		stress		
	•	Weight management trends and		
		different types of diets		
	•	Supplementation, vitamins and minerals		
	•	Nutrition misinformation,		
		misconceptions and quackery		
	•	Verifying nutrition claims and their		
		validityFood fortification		
	•	Prebiotics, probiotics and polyphenols in		
		nutrition		
		functional foods		
Somatic Therapy II:	•	Applied anatomy, physiology andjdisease	•	No final exam written
Face		fundamentals	•	Theory tests 40%
	•	Advanced Skin Analysis and client	•	Practical tests 40%
		consultation	•	Assignments 15%
	•	Specialized treatment procedures using	•	Presentation 5%
		electrical and mechanical equipment		
	•	Appropriate ethical health practices		
	•	Cosmetic products for clinical and		
		home care use		
	•	Treatment sequences for specialized		
		facial treatments		
Somatic Therapy II:	•	Comprehensive client consultation and	•	No final written exam
Body		body analysis	•	Theory tests 40%
	•	Specialized slimming treatments	•	Assignments 10%
	•	Basic Physics	•	Presentation 10%
	•	Exercise	•	Practicum 40%
Basic	•	Introduction and basic pharmacological	•	No final exam written
Pharmacology I		definitions and drug classification and	•	Theory tests 90%
		scheduling.	•	Presentation/Poster/tutorials
	•	Care and control of medicines		10%
	•	Pharmacokinetics and pharmacodynamics		
	•	Male and Female Hormones and		
		contraceptives.		
	•	Topical Dermatologicals and acne		
	•	Drugs acting on the heart and circulation		
	•	Antimicrobial drugs		
	•	Drugs Affecting the GIT		
	•	Drugs acting on the central nervous		
		system		
	•	Drugs used in endocrine disorders		

*General Education: Faculty module Personal and professional development I Or Environmental Awareness of Health Professionals	education experience and Clinic visits	 Continuous Assessment: mark assigned to reflective journal Project report and presentation:60% 2 assignments 20%
*General Education: Select one of the following:	 Epidemiology of HIV, TB and STIs globally, in sub-Saharan Africa, South Africa and KZN. HIV infection, transmission and 	 E- learning activities - Tasks, quizzes, wiki's, blogs 30% Critical reflective diary 20%
HIV and communicable diseases in	Psychological issues of HIV and TB	 Community report 50% Project portfolio 50% Presentation 50%
KwaZulu Natal	above	
Or	 The principles of community engagement. 	
Community	 Working in groups (being an effective team player). 	
engagement project	 Guidelines for undertaking a community engagement project. 	
	The community as a main factor in community engagement.	
	Skills for community engagement.	
	Ethical issues in community engagement.	
	 Planning a community engagement project. 	
	 Implementing a community engagement project. 	
	Evaluating a community engagement	
Somatic Clinical	 project. Applied anatomy, physiology and 	Formative and summative assessment
practice I: A	dermatology	of logbooks and portfolios of evidence
-	Communication and computer skills	Formative salon/clinic assessment
	Applied Somatic services	techniques
	Business skills and reception skills	Direct observations
		l I

	-		
	Treatment preparation	on	
	Client consultation		
	Integrated approach	in performing	
	treatments		
Somatic Clinical	Ethical standards		
	Applied anatomy, ph	siology and	Formative and summative
practice I: B	dermatology	1.40	assessment of logbooks and
	• Communication and		portfolios of evidence
	 Applied Somatic serv 		Formative salon/clinic assessment
	 Business skills and re 	•	techniques
	 Treatment preparation 	on	Direct observations
	 Client consultation 		Practicum
	 Ethical standards 	_	
	ntegrated approach in per	forming treatments	
Wellness I: A	ntegrated Learning		Continuous Assessment comprising of
(ECP only)			both theory and practical tests
			The final mark shall be made up of
			various assessments totalling 100%
Wellness II: B	ntegrated Learning		Continuous Assessment comprising of
(ECP only)			both theory and practical tests
			The final mark shall be made up of
THIRD YEAR			various assessments totalling 100%
THIRD YEAR	1 . 1	1.	
Entrepreneurship	Introduction to entre	epreneurship	Theory tests (open or closed Theory tests (open or closed)
III	theory		book) 70%
	 Self-awareness and d 	evelopment of	Individual Participation/ Graduate
	personal attributes	1.5	Attributes 10%
	 Industry, Ownership classifications 	and Business	Business Plan (group work) 20%
	Business Plan develo	oment	
	 Marketing for Entrep 		
	Finance, Tax and Inst		
	Entrepreneurs		
	Operations Managen	nent for	
	Entrepreneurs		
	 Human Resources ar 	d Supervisory skills	
	for Entrepreneurs	, , , , , ,	
	Presentation Skills		
	Legislation: BCEA, LF	ra, cpa, ohasa	
Somatic Therapy	Advanced massage T		No final written exam
III: Body	 Specialized electrical 		• Theory tests 40%
,	treatments		Assignments 10%
	Practicum based on to	he specialised	Presentation 10%
	treatments.	are specialised	Practicum 40%
1	Principles of injury principles of injury principles of injury principles of injury principles.	evention and	- I lacuculli TO/0
1	sports injuries	5. 5 and	
1	• Exercise		
Complementary	• Applied Science I, and	atomy and	No written exam
Therapy I	physiology I and Som		
	History and purpose	,	,
	, , ,	1 /	
	 The methods of esse 	,	Case study/assignment 20%
	expression and distill	ation	

	•	Toxicity of essential oils including contra indications and precautions Chemical constituents of essential oils		
	•	Classification of essential oils		
	•	Properties of essential oils		
	•	Types of carrier oils and their		
		properties		
	•	Costing of essential oils		
	•	Massage techniques		
	•	Aromatherapy client consultation		
Complementary Therapy II	•	Applied anatomy, physiology and disease fundementals	• •	No written exam Theory test 30%
	•	Introduction to Reflexology	•	Practicum 45%
	•	History and purpose of Reflexology	•	Case study/assignment and 25%
	•	Observations and biomechanics of the feet		, 0
	•	Correspondence of reflex points in		
	•	relation to the systems of the body Reflexology condition/complaint sequence protocol		
	•	Reflexology treatment sequence		
	•	In depth client consultation and record card		
Wellness Therapy I		Applied Anatomy and Physiology I	•	No written exam
vveiness Therapy i		Applied Disease Fundamentals II	•	Theory 40%
		Applied Somatic Theory I and II	•	Practicum 35%
		Applied Microbial Hygiene I including		Case study/assignment 25%
		water safety and management		Case study/assignment 25%
	•	Hydro therapy		
	•	Spa body treatments		
	•	Spa relaxation facials		
	•	Colour therapy		
Socio Psychology I	•	The concept of psychology and social	•	Theory test 40%
		psychology	•	Assignment 35%
	•	Personality development	•	Presentation 15%
	•	Interacting with the environment		
	•	Social psychology in clinic setting		
	•	Sociology		
	•	Family system		
	•	Socialisation		
	•	Social influence		
	•	Aggression		
	•	Adolescent clients		
	•	Mature clients		
	•	Old- aged clients		

Socio Psychology II		 Theory test 40%
	relationship to Somatology	Assignment 35%
	 Interpersonal attraction and close relationships 	Presentation 15%
	Social Cognition	
	 Social perception: perceiving and 	
	understanding others	
	The self: who am I?	
	 Suicidal behaviour 	
	 Theories and Concepts of Grief 	
	 Sexuality and sexual behaviour 	
	 Biological management of 	
	psychopathology	
*General	Environmental Pollution	a Procentation 20%
Education:		Presentation 30% Web based assignment 30%
Global	Population growth vs. natural resources Climate shapes and global varieties.	_
Environment	Climate change and global warming Supplies the development	Problem based learning assignment 40%
Or	Sustainable development Pasies of ICTs Handware Software and	assignment 40%
	 Basics of ICTs Hardware, Software, and Users 	weighted)
Information and communication	Internet Search	 continuous assessment of a
Technology	 Word Processing 	capstone project (written report
Literacy and Skills	 Spreadsheets 	and oral presentation)
Literacy and Skins	 Presentations 	
	 Referencing 	
	 Security, Legal, Ethical, and Societal 	
	Issues	
	 Economics of ICTs 	
*General	 Revision of the basic elements of 	Continuous Assessment: Write
education:	Writing.	critically reflective pieces on each
	 Intermediate elements of Writing. 	experience, guided by a series of
Personal and	Elicetive communication and sen-	questions (e.g. a SWOT analysis)
professional	expression.	identifying the role players in the
development II	Community: Experience other	community and seeing their role
Or	communities; a variety of social	 Project report and presentation
Oi	contexts, identify the problems and see	
Issues of gender	if they can play a role in addressing	2 assignments 40%
and society in	them.	
health care	Gender and related concepts The effects of gender discrimination of	20
	 The effects of gender discrimination of health matters of the individual. 	ווע
	 Effective communication with patients i 	in
	a health care setting, demonstrating a	
	awareness of the practitioner-patier	
	power differential and gender an	
	cultural differences.	
	The impact of health care deliver	ry
	systems in relation to gender.	1
	The workplace impact of gender-base	ed
	societal and cultural roles and beliefs o	
	societal and cultural roles and beliefs of	
	health care practitioners.	
*General		Proposal, Final report and
*General education:	health care practitioners.	Proposal, Final report and presentation.

Personal and Professional Development III Or Professional practice and management I	 including funding proposals and project plan Writing a proposal and a project plan Write a full report on the project, including outcomes and plans to ensure its sustainability 	 Theory test 40% Projects/Assignments 60%
	in public & private institutions. Communication and interactions with patients. Human developmental stages Patient types & age groups classifications Patient care Infection Control – Types and spread of infections Introduction to drugs Basic health & safety Professional ethics Law in South Africa	
Somatic Clinica Practice II:A	 Applied anatomy and physiology, applied dermatology Communication and computer skill Applied Somatic services Business skills Reception skills Treatment preparation Client consultation Integrated approach in performing treatments 	 Formative and summative assessment of logbooks and portfolios of evidence Formative salon/clinic assessment techniques Direct observations Practicum Integrated promotion project
Somatic Clinica Practice II: B	 Applied anatomy and physiology, aapplied dermatology Communication and ccomputer skills Applied Somatic services Business skills Reception skills Treatment preparation Client consultation Integrated approach in performing treatments 	 Formative and summative assessment of logbooks and portfolios of evidence Formative salon/clinic assessment techniques Direct observations Practicum