

### PROFESSIONAL BOARD FOR PHYSIOTHERAPY, PODIATRY AND BIOKINETICS

## APPLICATION FOR PRACTICE ACCREDITATION NEW APPLICATIONS AND RENEWALS

This form is to be completed by any Biokineticist who aims to supervise Biokinetic Interns. For this your practice must be accredited. Accreditation is for a period of 5 years. This form must also be used for renewals. Please ensure you are familiar with the rules and guidelines for accreditation before completing this form. The following documents must be submitted together with this form to the Education and Training Division for further consideration by the PPB Board.

**CHECKLIST** (the following must all be submitted together with the Letter of Intent F206A)

Form 206 B	
CPD Record(s)* http://www.hpcsa.co.za/Uploads/editor/UserFiles/downloads/board_nominations/CPD%201%20%20IAR.pdf	
CPD Compliance certificate from the HPCSA Professional Practice Division (CPD Unit)	
Documents indicating practice name, i.e. letterhead/Practice name and business card	
BLS First aid Level 2 certificate	
Emergency & evacuation plan	
Contract of employment	
Malpractice insurance*	
Proof of registration with the HPCSA*	
Mentorship plan (Annexure A)	
An audible & visible video clip of the practice location, facilities, and equipment	

<sup>\*</sup> must be completed for each supervisor

#### **CPD Record – HPCSA**

- 60 points are required for 2 years before the application.
- 10 Ethics, human rights and medical law for 2 years before the application
- Certificates need to be attached as proof for all CPD courses done.

#### Ethical compliance for the naming of practice

• Letterhead and a business card showing the applicants name of the practice: i.e. Jon Dow Biokineticist and complies with ethical requirements see: <a href="www.biokineticsSA.org.za">www.biokineticsSA.org.za</a> – Login to the member's page and click on Professional information.

#### **BLS Level 2**

Including CPR and AED protocols

#### **Emergency Evacuation Plan**

- Standard/status of CPR/AED training of practitioners in the practice
- Immediate on-site emergency treatment provided by Biokineticist (to assist, rescue or resuscitate patient)
- Emergency equipment is available such as defibrillators, etc.
- Emergency telephone numbers
- Response time
- Evacuation procedure
- The proximity of the nearest hospital/clinic/doctor
- Availability of fire extinguishers
- How often are mock exercises conducted?
- Clinical and evacuation plan specified
- Floor plan of practice in which exists and position of emergency equipment, fire hydrants and exits are indicated of practice

#### **Contract of Employment**

• Basic guidelines of employment – Department labour website - www.dol.gov.za

#### **Malpractice insurance**

Can be obtained from BASA – www.biokineticssa.org.za

#### **GUIDELINES FOR APPLICANTS AND EVALUATORS**

#### **PURPOSE**

The purpose of these guidelines is to assist clinical training sites and/or institutions to be successfully accredited and to ensure that Biokinetic graduates can successfully complete their compulsory one-year internship.

#### Specific aims

- To ensure that the clinical sites have adequate facilities, space, equipment and clients/patients for the training of intern biokineticists.
- To ensure that the supervising biokineticist can guide the intern towards independent practice.
- To ensure that upon completion of the year of the internship, the biokinetic intern can practice independently within the **entire scope of biokinetic practice.**

#### Evaluation of the clinical site

The appointed evaluator will **assess** the facilities including but not limited to, the following:

- Equipment available for the physical evaluation of clients/patients.
- The prescription of scientifically-based physical activities/exercise programmes.
- Floor space available for the execution of prescribed physical activity programmes/exercises.
- Management- and entrepreneurial skills of the supervising biokineticist(s) and other staff.
- All documents as requested on the checklist will also be reviewed.

#### **REPORT**

The following details will be included in the report:

- 1. Strengths and weaknesses of the clinical training sites.
- 2. Factors contributing to the quality of the training of intern biokineticists, e.g. facilities, equipment and staffing.
- 3. The scope of the practice and client/patient availability
- 4. Scrutiny and availability of the agreement between the Intern and Biokineticist based on South African Labour legislation confirming -
  - a minimum monthly salary of R3 600-00;
  - working hours of ± 40 hours per week;
  - provision for annual and sick leave according to the employment act.
- 5. The following should further be submitted as part of the evaluation report:
  - A written mentorship programme using Annexure A
  - Evidence of supervisory arrangements as follows:
    - A ratio of at least 1 supervisor per 2 interns
    - At least 50% direct supervision during the first six months;
    - At least 30% direct supervision during the second six months;
    - Names of supervising biokineticists at multiple practices

- 6. The level of involvement and exposure of the intern to practice management and clinical skills.
- 7. An undertaking from the supervising biokineticist that the Professional Board will be advised of any change to or in the clinical training site.

1.	PURPOSE OF APPLICATION (tick appropriate be	OX)
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First time application	
Re-accreditation	

#### 2. TRAINING INSTITUTION/PRACTICE\*

2.1	NAME OF INSTITUTION/PRACTICE**:			
2.2	HEAD OF INSTITUTION:			
2.3	Postal address of Institution/practice:			
2.4	Physical address of institution/practice:			
2.5	Contact no:			
	Fax no:	Cell no:		
	E-mail address:			

#### 3. OTHER PRACTICES PREVIOUSLY APPROVED

LOCATION/STREET	NUMBER OF INTERNS	YEAR APPROVED

#### 4. EVALUATOR

NAME (please print)	SIGNATURE
DATE OF EVALUATION:	

<sup>\*</sup> Separate reports to be submitted for different practices

<sup>\*\*</sup> In terms of the ethical rules the use of a practice name other than the name of one or more practitioners is not permissible.

#### 5. FACILITIES FOR TRAINING OF INTERNS

#### 5.1 STANDARD OF FACILITIES

	QUESTION/ STATEMENT			Evaluator comments
5.1.1	Is there adequate space for client/patient for physical evaluation and physical intervention?			
5.1.2	Is there adequate equipment available to measure the physical parameters required for a biokinetic practice?			
5.1.3	Is there adequate equipment available for physical exercise/activity			
5.1.4	Is the equipment adequately maintained?			
5.1.5	Is there adequate work space for staff?			
5.1.6	Is there adequate work space for interns?			
5.1.7	Is the general hygiene of the facility adequate?			
5.1.8	Is there a change room/ablution facility available?			

#### 5.2 SURVEY OF EXERCISE EQUIPMENT AND FACILITIES

ASSESSMENT EQUIPMENT		Yes	No	Comments	Evaluator comments
Stadiometer	М				
Scale	М				
ÿO <sub>2max</sub> equipment					
Isokinetic equipment					
Skinfold callipers	М				
Flexibility box	М				
Plinth	М				
Goniometers	М				
Dynamometers					
Strength testing equipment	М				
Calibrated cycle ergometer	М				
Treadmill					
12 lead ECG machine					
Cholesterol measuring device	М				
Glucose measuring device	М				
Peak flow meter (portable)					
Lung function machine					
Posture evaluation system (e.g. grid)					
Assessment area					
Other					
EMERGENCY EQUIPMENT (To be aligned with the emergency plan)					
AED defibrillator	M*				
Portable oxygen cylinder	М				
Ambubag with 100% oxygen reservoir	М				
CPR valves and gloves	M*				
First aid box	М				

M = minimum requirement

<sup>\*</sup> If the practice can provide the address and contact details of the hospital or doctor close by that has an AED and an ambubag, this is not required in the practice. Alternatively provide evidence to be aligned with your emergency plan arrangements made with emergency services, doctors, etc.

EXERCISE MONITORING EQUIPMENT		Yes	No	Comments	Evaluator
					comments
Blood pressure machines	М				
Stethoscopes	М				
Heart rate monitors (watches)	М				
Stopwatches	М				
Oxygen saturation monitors					
Subjective rating scales (e.g. RPE,					
claudication, angina and dyspnea scales,	М				
tendency to fall, etc.)					
Lancets	М				
Cardiorespiratory testing equipment **	M				
Other	M				
Other	IVI				
EXERCISE EQUIPMENT		Yes	No	Comments	Evaluator comments
Bicycles					
Treadmills					
Steppers					
Rowers					
Stair climbers					
Arm ergometers					
Gym balls	М				
Wobble/balance boards	М				
Dumbbells	М				
Circuit weight stations					
Exercise area(s)	M				
Walking area(s)	М				
Mats	M				
Benches	M				
Other					
EDUCATION AND TEACHING AIDS		Yes	No	Comments	Evaluator comments
Seminar/lecture room					
Educational handouts to patients/clients					
Other					
INFORMATION MANAGEMENT		Yes	No	Comments	Evaluator comments
Patient demographics and health screening questionnaire(s)*	М				
Indemnity form and informed consent*	М				
List of medication*	M				
Individual files for patients (secured and locked away)	М				
Assessment results and feedback to patient*	+				-
Exercise and attendance record*	+		<del>                                     </del>		-
E-mail access	+	1		1	-
	+				
Record keeping/Patient reports, Filing and Proformas	М				
ADMINISTRATION AND MANAGEMENT		Yes	No	Comments	Evaluator comments
Professional liability/indemnity insurance	М				
Assessment form for intern evaluation	M			Form 27 BK on HPCSA	
Contract of Employment	М				
Comment(s)					

Examples of these forms to be handed in during inspection Cardiorespiratory testing equipment must include at least: (VO $_2$  testing bikes/treadmills/steps)

#### 6. INTERN CRITERIA

6.1	SUPERVISION *	Yes	No	Evaluator comments
6.1.1	Does the Biokineticist comply with regulations regarding supervision of the intern's work? (Refer to guidelines)			
6.1.2	Are the interns being supervised in terms of their ability to prescribe correct physical activity/exercise programmes?			
6.1.3	Is the intern's knowledge, skills and management in the practice of biokinetics supervised?			
6.1.4	Is there a good relationship between the supervising biokineticist and the interns?			
6.1.5	Are the quarterly reports in terms of the work and performance of the interns comprehensive and up to date?			
6.1.6	Is the programme of work drawn up for the training of interns adequate?  (Check mentorship plan)			
6.2	EXPOSURE TO BIOKINETICS PRACTICE*	Yes	No	Evaluator comments
6.2.1	Are the interns exposed to a varied client/patient population?			
6.2.2	Are the interns integrated into the duties of a multi disciplinary team?			
6.2.3	Are interns guided to assume progressively more responsibility regarding client/patient care? (Refer to mentorship programme)			
6.2.4	Is the extent of direct contact with clients/patients for purposes of treatment or consultation satisfactory? (Refer to mentorship programme)			
Comme	ents:			

If the practice is unable to provide exposure in the entire scope of biokinetics provide information regarding alternative arrangements with other practices as well as written undertakings regarding such arrangements including time frames relating to periods to be spent at such practices.

#### 6.3 BIOKINETICISTS RESPONSIBLE FOR DIRECT SUPERVISION (List all practice supervisors)

Initials, Surname and HPCSA registration number	Highest academic qualification(s)	Biokinetics experience (internship excluded)	Years of registratio n with the HPCSA	CPD (60 CEU's in total including 10 for ethics over past 2 years)	Evaluator Comments

<sup>\*</sup> Interviews with biokinetic intern(s) mandatory during the evaluation of an existing accredited practice.

#### 7. EMERGENCY PROCEDURES

	STATEMENT	Yes	No	Evaluator Comments
7.1	Does the institution/practice have an emergency plan?			
7.2	Is the standard of the emergency plan sufficient? (Refer to emergency plan which should contain items such as the emergency telephone no's and their location/accessibility, fire extinguishers, evacuation procedure, floor plan)			
7.3	Was an emergency plan provided? (To be attached, see 7.2)			

#### 8. EXPOSURE TO BIOKINETICS SCOPE OF PRACTICE

#### 8.1 Indicate the exposure to Biokinetics Scope of Practice of present institution/practice

Scope of Practice		% done in present Institution or Practice	% completed elsewhere (attach report)	Evaluator Comments
8.1.1	Othopaedic conditions			
8.1.2	Chronic conditions			
8.1.3	Promotion of health & wellness			
8.1.4	Special populations			
8.1.5	Neurological conditions			
8.1.6	Sport specific testing			
8.1.7	Other:			
Comm	nents			

Where additional exposure is provided through cooperation with other practices, written undertakings with essential information and time frames relating to such exposure should be provided by those practices and submitted together with this evaluation report.

#### 9. FINAL COMMENTS FROM THE EVALUATOR

(this section to be completed by the evaluator)

9.1	Qualifications and experience of supervi	sor(s)
9.2	Ethical Compliance	
9.3	Facility and Equipment	
9.4	Information System and Management	
10. FI	NAL RECOMMENDATION	
That th	he facility/practice at	
(physi	cal address) be accredited to train	intern biokineticist(s) with effect from:
(insert	t period of accreditation here)	
		DATE
	SIGNATURE OF EVALUATOR	DATE
		TEL:
		CELL:

SIGNATURE OF ETRC CHAIRPERSON	DATE
	TEL:
	CELL:

#### **ANNEXURE A**

# PROFESSIONAL BOARD FOR PHYSIOTHERAPY, PODIATRY AND BIOKINETICS DRAFT MENTORSHIP PROGRAMME FOR INTERN BIOKINETICISTS (To be submitted with the evaluation report. If required, separate tables should be compiled, by using the tables given below as templates)

The mentorship programme should provide a clear strategy on the programme to be followed and actions to be taken by the supervising biokineticist to ensure that the intern receives adequate exposure to the full scope of the profession according to the minimum standards determined by the Professional Board and to ensure that training facilities and resources are sufficient and appropriate for the education and training of students in biokinetics.

1.	SUPERVISORS ASSIGNED FOR DIRECT SUPERVISION:
2.	FIRST 6 MONTHS - NATURE OF EXPOSURE (Provide approximate time to be spent for each of the areas, where the training will take place as well as the role of the supervisor in mentoring the student/intern)
Ī	ORTHOPAEDIC CONDITIONS (In-house Y / N)
	CHRONIC CONDITIONS (In-house Y / N)
	CORPORATE WELLNESS AND HEALTH PROMOTION (In-house Y / N)
	SPECIAL POPULATIONS (In-house Y / N)
-	
	NEUROLOGICAL CONDITIONS (In house Y / N)
ļ	SPORT SPECIFIC TESTING (In house Y / N)
ļ	OTHER (E.g. Practice administration, observing operations, etc. (In-house Y / N)

If not in-house										
biokineticist and	or medical	practitio	ner respo	nsible toi	r tne tra	ining	snouic	turtner	be provid	aea

3. SECOND 6 MONTHS - NATURE OF EXPOSURE (Provide approximate time to be spent for each of the areas, where the training will take place as well as the role of the supervisor in mentoring the student/intern)

ORTHOPAEDIC CONDITIONS (In-house Y / N)
CURONIC CONDITIONS (In house V / NI)
CHRONIC CONDITIONS (In-house Y / N)
CORPORATE WELLNESS AND HEALTH PROMOTION (In-house Y / N)
SPECIAL POPULATIONS (In-house Y / N)
NEUROLOGICAL CONDITIONS (In house Y / N )
SPORT SPECIFIC TESTING (In house Y / N)
OTHER (E.g. Practice administration, observing operations, etc. (In-house Y / N))
If not in-house indicate where the training will be done. The name of the supervising
biokineticist and for medical practitioner responsible for the training should further be provided
provided and 751 modern provided provided

#### 4.1 MONITORING AND REPORTING

List skills to be developed and plan of action
Indicate planned exposure and frequency to journal clubs, workshops, clinics, discussion patient groups, etc.
How will exposure to administrative and financial practice management skills be structured?
Additional comments on training

#### 4.2 GUIDANCE OF INTERN THROUGH TRAINING PROCESS

The supervisor is here required to explain how the intern will be guided through various steps that will eventually enable him/her to attain a level of competency, which will allow him/her to practice independently. The ideal approach would be to do it by means of a quarterly mentorship plan (refer to the table below). In the first two or three months of internship, for example, the intern could be required only to observe the supervisor during assessments and exercise prescription and its execution. The following month(s) will see the intern being given more and more responsibilities until the independent ability is reached. Included in this programme must be the number/frequency of discussion sessions with the intern by the supervisor. This approach can be made in a written step by step plan, or by using the table below:

MONTH	DUTIES OF SUPERVISOR	NO OF DISCUSSIONS	DUTIES OF INTERN
1 <sup>st</sup> quarter			
2 <sup>nd</sup> quarter			
3 <sup>rd</sup> quarter			
4 <sup>th</sup> quarter			

#### 5. INFORMATION REGARDING ADDITIONAL EXPOSURE

If the practice is unable to provide exposure to the entire scope of biokinetics information regarding alternative arrangements with other practices should be attached (Written undertakings regarding such arrangements with other accredited practices should include undertakings regarding supervision).

NAME OF PRACTICE	ADDRESS	DISCIPLINE IN BIOKINETICS

How will the intern rotate between the different practices?

Arrangements regarding supervision between the relevant practices. This should be accompanied by written undertakings from the additional practices involved regarding this supervision.

Names of supervisors at the respective additional practices.

#### 6. TRAINING ON EMERGENCY PROCEDURES

How do you intend to structure training on emergency procedures? Specific reference should be made to immediate on-site emergency treatment by the biokineticist (to assist, rescue or resuscitate patient) and the standard/status of CPR/ACD training of practitioners in the practice.