Sport and Exercise Medicine

MSc, PG Diploma, CPD,
Online distance education

Study part-time whilst working
Relevant to practice
Recognised specialist qualification
World class MSc, PG Diploma and CPD in Sport and Exercise Medicine

We’re ‘on call’ 24 hours a day

At the click of a button you can access an online learning environment whenever is convenient to you and your busy working life. Sport and Exercise Medicine at the University of Bath’s Department for Health has been tailored specifically to allow you to progress at your own pace.

The teaching team behind SEM are dedicated to enhancing the training of future professionals in the field whether you intend to use the qualification for specialist recognition or for your own continuing professional development. Designed to meet the needs of both UK and international students, the programme attracts students from all over the world.

The award of the University of Bath Diploma or MSc recognises a comprehensive training in Sport and Exercise Medicine. This is increasingly required by professional sporting organisations such as the Rugby Football Union or Football Association, in addition to indemnity insurance companies when assessing appropriate skills in this area.

Apply today and be part of an innovative programme

- Leader in its field
- Highly interactive, flexible and online
- Combines distance learning with face to face teaching and clinical skills practice

…and you will:

- Expand your SEM skills through hands-on clinical teaching
- Apply your SEM skills to both primary and secondary care
- Become a member of an international online community of SEM specialists
- Be able to support high performance athletes at international games
- Be able to prescribe exercise and promote active living
- Have the opportunity to organise clinical attachments
- Engage in practice-orientated Masters research projects with individual supervision
- Enjoy discounted membership to BASEM (excludes those studying on CPD units)

…and all whilst remaining in your current practice

The MSc programme offered me a very comprehensive grounding in Sport and Exercise Medicine. My career has progressed from having an interest in Sport and Exercise Medicine as a GP to a full time SEM career as the Chief Medical Officer and National Medical Lead for Paralympic Sport, working in the English Institute of Sport and as Clinical Director of the programme here at the University of Bath. Along the way I have supported some wonderful sporting events and teams in many countries, culminating in the Lead Sports Physician role at the London Olympic and Paralympic Games in 2012.

Dr Stuart Miller
Dip Sport Med FFSEM (UK)
Lead Sports Physician Olympic and Paralympic Games London 2012

The Bath SEM MSc has been the single most important factor influencing my career. It opened up opportunities that led me to my present position as Chief Medical Officer to British Gymnastics and Senior Sports Physician at the English Institute of Sport.

Dr Chris Tomlinson
MSc Sport and Exercise Medicine graduate

www.bath.ac.uk/health
# Programme structure

<table>
<thead>
<tr>
<th>Diploma (Year one &amp; two)</th>
<th>MSc (Year three)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Compulsory Units</strong></td>
<td></td>
</tr>
<tr>
<td>• Sport and exercise medicine in practice</td>
<td>• Research project design</td>
</tr>
<tr>
<td>• The sports doctor</td>
<td>• Sport and exercise medicine research project</td>
</tr>
<tr>
<td>• Exercise physiology</td>
<td></td>
</tr>
<tr>
<td>• Athlete biomechanics and sports analysis</td>
<td></td>
</tr>
<tr>
<td>• Sports injuries and rehabilitation</td>
<td></td>
</tr>
<tr>
<td>• The psychology of sport and exercise</td>
<td></td>
</tr>
<tr>
<td>• Exercise for health</td>
<td></td>
</tr>
<tr>
<td><strong>Residential teaching events</strong></td>
<td></td>
</tr>
<tr>
<td>• Sports science residential week (Year one)</td>
<td></td>
</tr>
<tr>
<td>• Clinical residential week (Year two)</td>
<td></td>
</tr>
</tbody>
</table>

## Teaching

This modular programme is an innovative and integrated blend of:

- Online knowledge-based, activity-based and experiential learning
- Sports science and Clinical residential weeks at the University of Bath’s world class sports and laboratory facilities
- Reflective, practice-based elements, provided through professional experiential learning and online ‘virtual clinics’
- Interactive, media-rich resources predominantly online

## Support

The web-based programme is highly interactive and is supported by:

- Personal Development Advisors
- Academic Tutors
- Shared good practice with professionals
- 3-D Anatomy Online
- University library online
- University Student Support Services

> The clinical residential were excellent, not least because Bath is a beautiful city with some great restaurants; they provided an opportunity to meet a host of enthusiastic people, both peers and tutors alike. I found the diploma challenging and enjoyable; I would thoroughly recommend it to those wishing to pursue a career in Sports and Exercise Medicine.

Dr Glen Rae
MSc Sport and Exercise Medicine graduate
Assessment

• Each unit individually assessed
• Clinical and reflective portfolio
• OSCE style exam at end of Year 2 (Diploma phase)
• Year 3 innovative research project overseen by international experts (MSc only)

Admission criteria

• At least one year’s experience as a qualified and registered doctor before enrolment
• Currently practising medicine, preferably in a field that allows exposure to SEM
• Current unrestricted medical registration certificate (e.g. GMC)
• One academic/professional reference supporting your suitability for study on an MSc level SEM programme
• IELTS

We welcome qualified doctors from anywhere in the world. All applicants must be able to satisfy the general admissions regulations of the University of Bath.

Contact us

Further details and application forms are available online: www.bath.ac.uk/health/sem
Email: health-pgt-admissions@bath.ac.uk
Tel: +44 (0)1225 385233

Sport and Exercise Medicine (SEM) is a rapidly growing speciality that has the potential to impact upon all areas of medicine. The University of Bath provides an outstanding range of academic programmes to support the development of SEM specialists. The quality of the staff and environment afforded to students is reflected in the high quality of their work.

Professor Greg Whyte
Liverpool John Moores University
External Examiner for the MSc Sport and Exercise Medicine 2010-2013