

Summer Science Course 2017

Who is the Summer Science Course (SSC) for?

The European School of Osteopathy offers this Science Bridging Course for those candidates wishing to study to become osteopaths with proven study skills but with knowledge that requires a scientific re-orientation or refreshment. The course is designed for people who do not fulfill our current entry requirements. It is also useful for people who have been out of education for some time and wish to update their skills or ease themselves gently back into full-time education.

The SSC may also be of interest to overseas students who wish to acquaint themselves with being taught in the English language before embarking on the osteopathic course.

What will I learn?

The Course provides 70 hours of class contact, covering the basics of Biology, Chemistry & Physics at Level 3. Content includes:-

- Measuring using SI Units;
- Overview of Mass, Velocity and Acceleration;
- Pressure, Density and the Gas Laws;
- Structure of the Atom (to include molecular bonding);
- Acids, bases and pH;
- Organic chemistry (briefly);
- Enzymes and their properties;
- Biochemistry of carbohydrates, fats and proteins;
- Structure of the cell and its biochemical functions;
- Mitosis and Meiosis;
- Elementary Genetics

How will I be assessed?

There is a written examination as the culmination of the course.

When does the course take place?

The SSC runs over the first 2 weeks of August. It starts on Monday 31 July and finishes on Friday 11 August. Lectures start at 9.15 and finish at 17.20 (1 hour for lunch). The examination will take place on Wednesday 16 August. A re-sit opportunity will be available (details will be made available following the publication of results).

Where will the course take place?

The course will operate at the Boxley House site of the ESO where students will have access to the library and the internet.

How much does the SSC cost?

The cost will be £300 per candidate. Eligible UK students from low income UK households, who can show they qualify for maximum maintenance support* from The Student Loan Company will be eligible for a fee waiver.

*The maximum maintenance loan is £6,904 a year if you live with your parents and £8,200 if you live away from home.

What about accommodation?

The course runs during the summer break, when the full-time osteopathy students are away. Whilst away, many of the students sublet their rooms. The price is at their discretion, but we would anticipate that they will ask around £250 to £300 to let the room for the duration of the SSC (e.g. until after the exam). A list of available accommodation will be available for SSC participants from mid-June onwards.

How do I apply for the course?

Candidates wishing to study at the ESO should first apply for the undergraduate degree programme through UCAS. For details on how to apply visit the ESO website: <https://www.eso.ac.uk/applying-to-eso/>. Suitable applicants will be invited to attend an interview; if you are successful at interview you will be offered a place on the undergraduate programme conditional upon passing the SSC and will be provided with the SSC booking form.

You are welcome to contact our friendly Admissions team for an informal assessment prior to making an application. Call us on +44 (0)1622 671558 or email admissions@eso.ac.uk. For more information about studying at the ESO visit www.eso.ac.uk.