



PARTNERS ACADEMIC SUMMER SCHOOL 2024

Syllabus for Dentistry

Subject Area

This syllabus is for PARTNERS applicants seeking to progress to the degrees of:

- Dental Surgery A206
 - Oral and Dental Health Sciences A207
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Aims

To allow students to demonstrate their potential to succeed in specified degree programmes by showing a grasp of entry-level subject-specific knowledge, understanding, cognitive and subject-specific skills.

Learning Outcomes

A good knowledge and understanding of ...

- The common dental diseases and their prevalence.
- The risk factors for dental disease.
- How dental diseases can be prevented.
- Basic learning modalities relevant to the BDS/BSc ODHS courses.

The ability to apply this knowledge and critical understanding to...

- Case studies.
- Data interpretation
- Identifying and critiquing literature

Competence in...

- Basic study and team working skills relevant to Dentistry.
- Effective note-taking in lectures and participation in small group teaching.
- Diet analysis.
- Data interpretation.
- Accessing and critiquing information from books, web sources and MEDLINE and referencing these
- Essay writing based on questions posed and supported by appropriate data/literature

Summer School Syllabus

Session 1: Online live introduction to summer school including information on the formative assessment

Session 2: Introduction to dental disease (pre-recorded)

Session 3: Risk factors for dental disease (pre-recorded)

Session 4: What is prevention? (pre-recorded)

Session 5: MEDLINE literature search and referencing relevant to SDS (Online Canvas)

Session 6-12 on campus; 2 sessions reserved for self-directed study with a focus on essay preparation and completion of canvas quizzes

Session 6: Introduction to on campus sessions, review of online material and principles of diet analysis in dental practice

Session 7: Diet analysis in practice - group work discuss diet diary, analysis and provision of recommendations

Session 8: Prevention in practice group work - case-based scenario discussion

Session 9: Dental diseases and general health – lecture

Session 10: Practical Considerations of restoring teeth - session to be led two lecturers in dental technology in which students will re-create occlusal pattern of a tooth in modelling clay and practice taking of tooth shades

Session 11: Meet previous partners students

Session 12: Summer school round-up and essay skills

Activities for Personal Study

- Write up lecture notes
 - Reading Summary of Delivering Better Oral Health toolkit
 - Reading around the subject area of the summer school
 - Canvas quizzes
 - Research for and completion of the summer school assessment
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Online Teaching:

Monday 1st , Tuesday 2nd July

On-Campus Teaching:

Wednesday 3rd (PM), Thursday 4th & Friday 5th July

Formative Assessment Details

Students will be required to complete an analysis of a diet diary, providing recommendations based on scenario provided. In addition you will be required to submit a 1200-word essay on a topic related to the prevention of dental disease.

Hand-in Method

Digital

Assessment deadline

4pm Friday 12th July