[Keywords] preventive dentistry, esthetic dentistry, oral microorganisms

[Academics] Separately known

[Course aims]

Improving the quality of life (QOL) is one of the purposes of dental care. Preventive dentistry plays a major role in maintaining and improving functions such as mastication and pronunciation. In addition to function, esthetic factors are also involved in the QOL. The goal is to deepen the understanding of the etiology of oral diseases, especially dental caries and periodontal diseases, as well as the relevant physical examination, diagnosis, and prophylaxis, from the perspective of the aforementioned factors.

[Course objectives]

The goals of this course are for the student to be able to:

- 1. Understand and explain the etiology and prevention of oral diseases
- 2. Explain the association between the prevention of oral diseases and the QOL
- 3. Understand and explain dentistry from an esthetic point of view

[Course content]

Class	Theme	Content	Academics
1	Etiology and prevention of oral diseases, especially dental caries and periodontal diseases		
2	Association between oral diseases and the QOL		
3	Esthetic factors in dentistry		

[Class implementation method] Combination of face-to-face learning and distance learning <u>Class implementation depends on the implementation policy of each department (graduate school) or school.</u>

[Grading policies] Attendance status, submissions

[Textbook] Will be indicated during class.

[Reference book] Same as above

[Preparation for course]

1) Conduct a search for reference literature on a personal research topic among articles published in Japan and abroad

2) Study methodologies and theories that serve as the basis of a personal research topic