



UNIVERSITI TEKNOLOGI MARA

DCH901: APPLIED DENTAL PUBLIC HEALTH

Course Name (English)	APPLIED DENTAL PUBLIC HEALTH APPROVED
Course Code	DCH901
MQF Credit	81
Course Description	The course provides comprehensive knowledge and theories in Dental Public Health (DPH) at a specialist level. This course of DPH covers all aspects of dental public health. This course is made up of three main component, the theory component, the clinical component and the residency component. This course includes lectures, seminars, practical sessions and journal club. All dental public health advanced knowledge is introduced in this course throughout the programme. The theory module focuses on core issues and prepares graduates for application of fundamental skills in public health settings. The clinical component allows graduates be trained in clinical preventive dentistry. This course also concentrates on clinical works with certain requirement to ensure the graduates are capable carrying out professional duties in the field of clinical preventive dentistry and to work in a multidisciplinary setting. During the third year, this course will concentrate on a residency programme where the concepts presented via the theory module are integrated and assimilated through an internship, which provides an opportunity for each student to apply his or her knowledge in a practice setting. The combination of these 3 components gives a wide exposure and a robust education to prepare graduates for a career as a dental public health specialist upon graduation.
Transferable Skills	Problem Solving, Health Promotion, Dental Public Health Planning
Teaching Methodologies	Lectures, Industrial Training, Clinic, Presentation, Workshop, Journal/Article Critique, Supervision, Project-based Learning
CLO	CLO1 Synthesize sound knowledge and understanding of dental public health and clinical preventive dentistry CLO2 Practice quality improvement initiatives and governance in oral health care services to maintain and improve standards of oral health based on research evidences. CLO3 Critically evaluate and apply current epidemiological concepts and trends related to oral diseases to solve public health problems and issues CLO4 Plan, implement, monitor and evaluate public oral health programs and services with consideration of cost benefit, resource management, legal, ethical and cultural issues of the community CLO5 • Critically evaluate and review scientific literature applicable in dental public health and preventive dentistry and demonstrate a proficiency in scientific writing. CLO6 Develop and interpret policy and strategic planning related to public health program and services showing effective finance and resources management.
Pre-Requisite Courses	No course recommendations
Reading List	This Course does not have any book resources
Article/Paper List	This Course does not have any article/paper resources
Other References	This Course does not have any other resources

