

DENTAL INFORMATICS (JOINT CERTIFICATE)

UTHealth Houston School of Dentistry (UTSD) and UTHealth Houston McWilliams School of Biomedical Informatics offer a joint graduate certificate in dental informatics. The one-year program focuses on the opportunities and challenges of integrating technology into modern oral health care. It is designed to introduce students to basic and practical solutions for developing health information solutions in dentistry. The certificate involves both online and in-person courses, including a spring-semester practicum at UTSD with a total of 15 semester credit hours for completion.

Code	Title	Hours
BMI 5300	Introduction to Biomedical Informatics	3
BMI 5313	Foundations of Electronic Health Records and Clinical Information Systems	3
BMI 5315W	Quality & Outcome Improvement in Healthcare	3
DBPG 5520	Applications in Dental Informatics	6
Total Hours		15

Course	Title	Hours
First Year		
First Semester		
BMI 5300	Introduction to Biomedical Informatics	3
	Hours	3
Second Semester		
BMI 5313	Foundations of Electronic Health Records and Clinical Information Systems	3
BMI 5315W	Quality & Outcome Improvement in Healthcare	3
	Hours	6
Third Semester		
DBPG 5520	Applications in Dental Informatics	6
	Hours	6
	Total Hours	15

For more information, contact Dr. Sudarat Kiat-amnuary, Sudarat.Kiat-amnuary@uth.tmc.edu or Aniqua DeClouette, Aniqua.Rice@uth.tmc.edu.