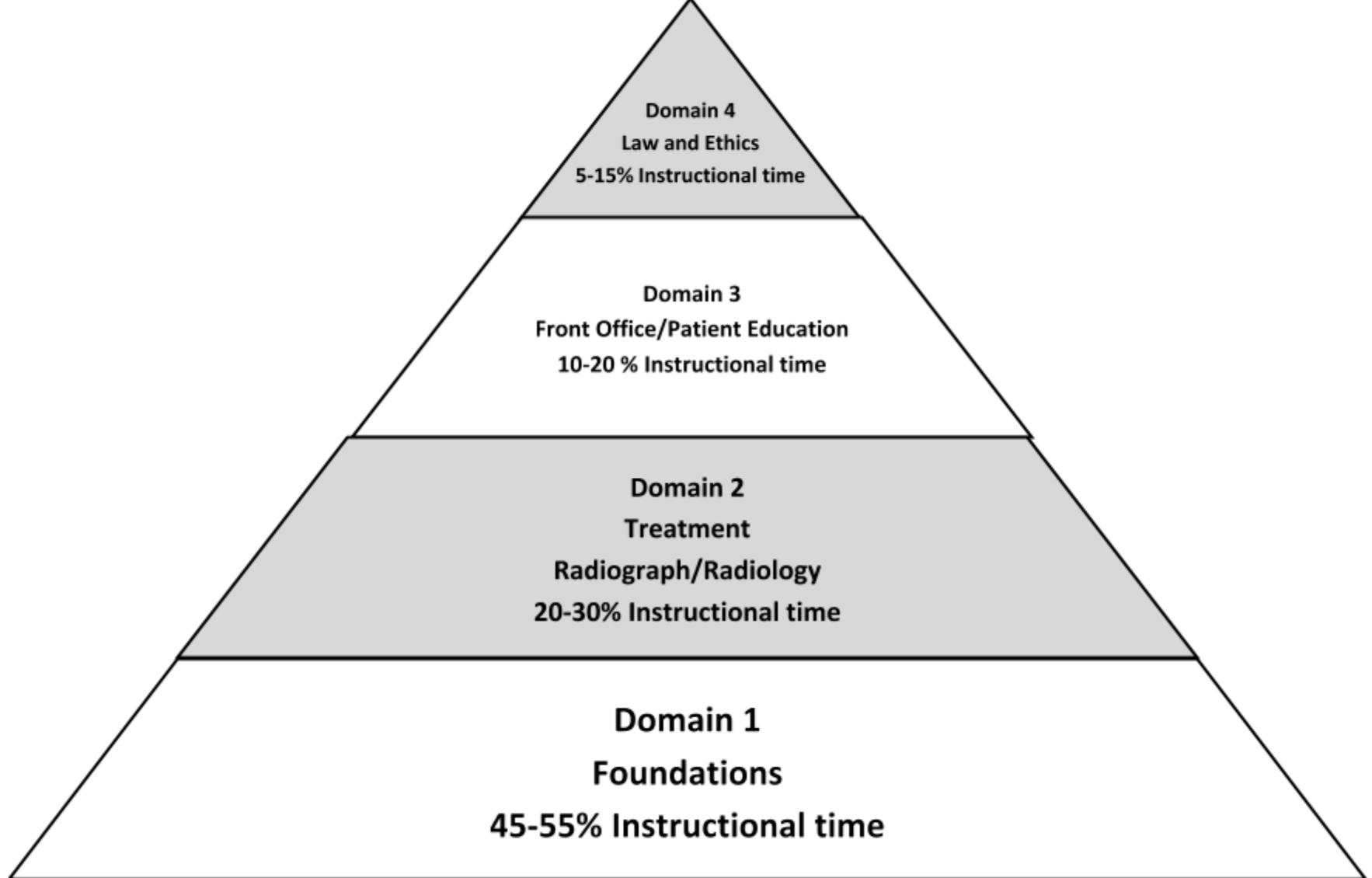


Content Domains

Dental Assisting 51.0600.00



The technical standards for the Dental Assisting Program are clustered in 4 domains. The greatest percentage of instructional time will be spent on domains 1 and 2 with less time on domains 3 and 4. Students who complete the program should demonstrate a thorough knowledge in each of these domains.

Content Domains, Standards and Instruction

Dental Assisting
51.0600.00

Domain	Related Standards	Instructional Time
Domain 1 Foundations	STANDARD 4.0 Identify structures and functions of oral, head, and neck anatomy and related dental pathologies STANDARD 5.0 Maintain and utilize dental instruments and equipment STANDARD 7.0 Manipulate dental materials STANDARD 9.0 Demonstrate chairside procedures for dentistry	45-55%
Domain 2 Treatment Radiograph/Radiology	STANDARD 2.0 Use information technology tools commonly found in dental settings STANDARD 3.0 Demonstrate disease prevention, infection control, and waste management procedures STANDARD 8.0 Demonstrate dental radiographic procedures for diagnosis STANDARD 10.0 Record patient assessment and treatment data	20-30%
Domain 3 Front Office/Patient Education	STANDARD 1.0 Demonstrate dental office business procedures STANDARD 11.0 Demonstrate techniques of preventive dentistry STANDARD 12.0 Recognize and respond to emergency situations STANDARD 15.0 Keep current with products, services, and industry trends	10-20%
Domain 4 Law and Ethics	STANDARD 6.0 Identify functions of pharmacology and anesthesia related to dentistry STANDARD 13.0 Describe the legal and ethical responsibilities of the dental healthcare worker STANDARD 14.0 Demonstrate mathematics and science knowledge and skills	5-15%

Content domains are bodies of knowledge, skills or abilities to be taught or assessed. They are clustered as related to technical standards for instruction. The suggested percentage of instructional time is listed for each domain. Instructional time corresponds to the percentage of assessment items included on the Technical Skills Assessment. January 2019