CTE Frameworks - Dental Assisting Equipment List

## Examples include and must meet industry standards:

* Dental unit according to industry standards (4 students per/dental unit)
* Mannequin (1 per dental unit)
* Typodonts (1 per student)
* Amalgam triturator (1 per dental unit)
* Curing light (1 per dental unit)
* Amalgam separator
* Pediatric instruments
* Pediatric typodonts
* Orthodontic instruments
* Orthodontic typodonts
* Oral surgery and periodontal instruments
* Dental hand pieces
* Dental instruments
* Vacuum/air compressor
* Vacuum former
* Autoclave
* Instrument washer
* Instrument dryer
* Dry heat sterilizer
* Flash sterilizer
* Sterilization center
* Dental instrument cassette
* Water distiller
* Hand piece lubricator
* Engineering devices as according to industry standards
* Biologic monitoring system
* Skull model
* Muscle and nerve of the head and neck model
* TMJ model
* Anatomical tooth models
* Blood pressure training arm with all necessary vital sign equipment
* Digital thermometers
* Automated CPR mannequin (adult, child and infant)
* Obstructive airway mannequin
* Oximeter
* Emergency kit
* Oxygen unit
* Automated external defibrillator
* Ambu bags and masks (adult, child and infant)
* Automix impression machine
* Impression extruder
* Automated gypsum mixer
* Alginator
* Dental vibrators
* Dental model trimmer
* Lathe with bench motor
* Chair side whitening equipment
* VITA Easyshade device/electronic tooth shade measurement device
* Triad machine
* Lab sandblaster unit and ventilation unit according to industry standards
* Restorative instruments according to industry standards
* Waterbath
* Edentulous typodont
* Electric knives
* Oral hygiene instructional aids
* Endodontic instruments
* Pulp vitality tester
* Apex locator
* Practice management software and hardware
* Copier
* Printer
* Fax machines
* Phones
* Digital scanning device
* CAD/CAM dental scanning and milling machine
* 3-D printer
* Dexter (DXTTR) adult and pediatric x-ray mannequin
* Extra oral mannequin
* Image receptor (size 1 and 2 digital sensors)
* Dental imaging software and hardware
* Automatic film processor
* Film duplicating
* Phosphor storage plate (PSP)
* Handheld dental x-ray generator
* Digital panoramic machine
* Radiology room
* Intraoral and extraoral radiology unit
* Lead apron with thyroid collar for intraoral imaging
* Lead apron with thyroid collar for extraoral imaging
* Radiation monitoring badge