



## Planning and Evaluation Tracking

College Year: 2006-2007

Division of: Allied Health

Person Responsible: Bill Crawford

Department of: Dentist Aide

Person Responsible: Dana Scott

**Purpose Statement:** The Amarillo College Dentist Aide Program, in compliance with the Texas State Board of Dental Examiners, and the Texas Higher Education Coordinating Board, is dedicated to provide comprehensive academic, laboratory, and clinical training necessary to prepare each student for professional employment as an entry-level dentist aide in local, regional and state dental care facilities, therefore, enhancing the life of the student and the patients under their care.

Goal Statements	Objectives/Outcomes (including assessment tools and standards)	Results	Use of Results (including improvements and revisions)
1. Guide students to pass a State recognized exam for credentials of RDA, Registered Dental Assistant.	1. After completion of specific DNTA courses of radiology, chairside and lab procedures, the students will prove by 80% expertise and knowledge necessary to pass the mandated state RDA exam.	1. Pass rate for 2006/07 was 100%.	1. Revisions are being planned for 2007/08 for an added practice exam to be given prior to the RDA exam.
2. To enhance the quality of life for the student with skills and knowledge to obtain employment in a dental care facility.	2. After completion of DNTA 1266, practicum course, the student will prove by 80% expertise in chairside assisting as determined by a qualitative assesment provided by the affiliated dentist and staff.	2.Pass rate for 2006/07 was 90%.	2.Enhancements to the competency sheet used by the dentist will provide for a more thorough assesment of the students skills.

3. Guide students to pass a state regulated exam for the certification to monitor Nitrous Oxide.

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3. After completion of fall DNTA course in chairside assisting, the student will prove expertise in sound judgement and skills needed to monitor a patient on nitrous oxide sedation by passing the state exam with no less than the state benchmark of 70%.

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3. Pass rate for 2006 was:  
90 - 100 range --- 0  
80 - 90 range --- 7  
70 - 80 range --- 4  
failed : 3

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3. Study methods for the exam will be enhanced by the addition of mandatory observation of the N2O use in a dental office, prior to the exam. This should help pass rate.

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revised 8/1/05