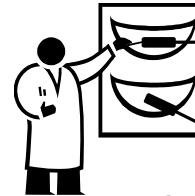


UMDNJ—School of Health Related Professions  
1776 Raritan Road  
Scotch Plains, NJ 07076

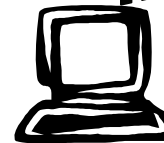
**FALL 2011**

# **ALLIED DENTAL EDUCATION**

## **Local Anesthesia & Nitrous Oxide Sedation Monitoring Courses Available**



**Registration Begins  
June 15th**



**Department of Allied Dental Education**  
[shrp.umdj.edu/programs/under\\_grad.html](http://shrp.umdj.edu/programs/under_grad.html)



**SCHOOL OF HEALTH  
RELATED PROFESSIONS**

University of Medicine & Dentistry of New Jersey

**For  
Dental Assistants  
& Dental Hygienists**

**ADMINISTRATION OF LOCAL ANESTHESIA  
FOR REGISTERED DENTAL HYGIENISTS**

CE Code: 12ADE6

UMDNJ CEU's: 32

**DATES:** Wednesdays: October 26—November 16, 2011 9:00 AM-2:30 PM -Didactic  
November 23 & 30, 2011— 9:00 AM-3:30 PM—Clinical  
December 7, 2011 - 9:00 A.M.—11:30 A.M.—Final exam

**INSTRUCTOR:** Vaishali Singhal, DMD

**LOCATION:** UMDNJ -Scotch Plains Campus

**FEE:** \$845 (Breakfast and Lunch Provided)

**TEXTBOOK REQUIRED (not included in course tuition)**

Handbook of Local Anesthesia, Malamed, 5th ed., Mosby ISBN 0323024491

**PREREQUISITES: Documentation is required at time of registration.**

1. Current Registered Dental Hygienist (RDH)-NJ
2. Current Certificate in Cardiopulmonary Resuscitation (CPR) at the Healthcare Provider or Professional Rescuer level.
3. Current active health insurance— Copy of both sides of medical insurance card is required.
4. **IMMUNIZATIONS-Please address immediately!** Students must be in full compliance per UMDNJ policy prior to the start of the clinical portion of the course. A fee has been added to the course cost for initial review of all immunization forms by Student Health Services of UMDNJ. There is a \$100 fee which will be charged only in the event of any needlestick incident or injury. Please make sure to have your health care provider complete all forms in their entirety as additional costs for subsequent reviews will be charged and are your responsibility. The checklist and forms are available at the following website.  
[http://shrp.umdj.edu/admissions/documents/Immunization\\_Chart.pdf](http://shrp.umdj.edu/admissions/documents/Immunization_Chart.pdf)

**DESCRIPTION: Attendance during all lecture and clinical sessions is mandatory.\*\*** During the clinical sessions, all students will work with clinical partners. The students will review the patient's medical history, prepare the clinical treatment area, select appropriate armamentarium, and utilize proper chairside administration techniques as discussed in class and seen in the demonstration videos. The clinical session will include demonstration anesthesia techniques for infiltrations, Mandibular Block, Long Buccal Block, and Mental Nerve Block injections. A small amount of local anesthetic will be deposited at each site to demonstrate proper target achieved for each injection. Post-operative instructions will be given and the patient will be monitored during and at the end of the session.

\*\*Students are required to successfully pass both the course final exam and the North East Regional Board (NERB) Anesthesia Exam before being eligible to apply to the New Jersey State Board of Dentistry for the local anesthesia permit.

**FALL 2011  
ALLIED DENTAL EDUCATION**

PLEASE USE ONE FORM PER PERSON— PHOTOCOPIES ARE ACCEPTABLE

**REGISTRATION WILL NOT BE PROCESSED UNTIL ALL PREREQUISITE  
DOCUMENTATION IS SUBMITTED.**

*PLEASE PRINT*

NAME		E-MAIL	
DEGREE/CERTIFICATION			
DAY PHONE		ALTERNATE PHONE	
HOME MAILING ADDRESS			
CITY	STATE	ZIP	
COURSE #	COURSE TITLE		FEE
<b>TOTAL ENCLOSED</b>			

**METHOD OF PAYMENT**

Enclosed is my check/money order made payable to UMDNJ

Please charge my: MasterCard  Visa

**Card Number**

**Expiration Date**

**Amount Enclosed**

**Name on Card**

**Signature**

**Send form to:** UMDNJ-SHRP 1776 Raritan Road, Room 421, Scotch Plains, NJ 07076

Fax completed form and pre-requisites to: 908-889-2477-(Credit card payment required.)

***Remember to include the necessary prerequisites!***

## NITROUS OXIDE MONITORING FOR THE DENTAL AUXILIARY

### REFRESHER

**CE Code:** 12ADE4      **UMDNJ CEU's:** 0.4      **NJSBD CE Credit:** 4  
**DATES:**                      **Wednesday, September 14, 2011**  
**TIMES:**                        9:00 AM –12:00 PM  
**INSTRUCTOR:**                Vaishali Singhal, DMD  
**LOCATION:**                      UMDNJ-Scotch Plains Campus  
**FEE:**                              \$250 (*Seating is Limited*)  
**PRE-REQUISITES:**

1. Registered Dental Assistants (RDA) or Registered Dental Hygienists (RDH)
2. Current Certificate in Cardiopulmonary Resuscitation (CPR) at the Health Care Provider Level
3. Current/active health insurance (copy of both sides of medical insurance card must be supplied)
4. Proof of having attended the initial 14 hour program (7-hours didactic and 7-hours clinical)

*Copies of required credentials MUST be submitted at the time of registration.*

**DESCRIPTION:** *Refresher course on protocol of monitoring patients on nitrous oxide sedation while under the care of a licensed dental hygienist or licensed dental assistant.*

This refresher course has been created for the licensed dental hygienist or the licensed dental assistant who has successfully completed the 14-hour course (comprised of 7-hours didactic and 7-hours clinical) on monitoring a patient to whom nitrous oxide has been administered by a licensed dentist. This course fulfills the requirements of by the New Jersey State Board of Dentistry. This refresher course is composed of both a didactic and a clinical portion. Following this the dental auxiliary can continue to monitor patients that are undergoing nitrous oxide and oxygen sedation that has been administered by a New Jersey State licensed dentist.

These credits do not apply towards New Jersey State Licensure renewals, however it is necessary to complete a refresher course every second renewal period (every 4 years) to maintain your Nitrous Oxide Sedation Monitoring Certification.

## ADMINISTRATION OF LOCAL ANESTHESIA FOR REGISTERED DENTAL HYGIENISTS

### REFRESHER

**CE Code:**                      **12ADE9**  
**DATE:**                              Wednesday, September 14, 2011  
    1:00 PM—5:00 PM

**INSTRUCTOR:** Vaishali Singhal, DMD

**LOCATION:**                      UMDNJ - Scotch Plains Campus

**FEE:**                                \$295

#### **TEXTBOOK REQUIRED**

Handbook of Local Anesthesia, Malamed, 5th Edition., Mosby  
ISBN **0323024491**

#### **PREREQUISITES:**

1. Copy of an active permit for Local Anesthesia Administration

*Copy of required credential MUST be submitted at the time of registration!*

**DESCRIPTION:** The course is designed to refresh the student regarding the principals of local anesthesia in dentistry. Head and neck and trigeminal anatomy as well as clinical applications will be covered.

Various local anesthetics, vasoconstrictors and their selection will also be covered. Medical history review as well as pre-op medical and dental evaluations will be discussed. Discussion of systemic toxicity and local complications will alert the student to emergencies that can develop in the dental treatment area.

These credits do not apply towards State licensure renewals, however, the refresher course is required every other biennial renewal period after the initial course.

## NATIONAL DENTAL ASSISTANT EXAM REVIEW

**CE Code :** 12ADE1      **UMDNJ CEU's:** 3.6      **DANB CE Credit:** 36

**DATES:**                      Tuesdays, September 13—December 6, 2011 6:00 PM-9:00 PM  
November 29 & December 6, 2011—6:00 PM-9:30 PM

**INSTRUCTOR:**            Ana Sanchez, CDA, RDA, AA

**LOCATION:**                    UMDNJ -Scotch Plains Campus

**FEE:**                            \$525

**TEXTBOOKS REQUIRED:**

1. Torres & Ehrlich Modern Dental Assisting: Bird & Robinson, Elsevier Health Sciences, 9th Edition (package); 9871416042457
2. DANB Review and Glossary of Dental Assisting Terms. Order directly from DANB at 1-800-FOR-DANB. Allow 4 weeks for delivery.

**PREREQUISITES: Documentation is required.**

1. Copy of High School Diploma or GED or Evaluation MUST accompany the registration form. If High School diploma is from a country other than the United States or Puerto Rico, the transcript MUST be evaluated by an educational evaluation service like the World Education Service (WES) [Contact WES at 1-212-966-6311 or by e-mail at [www.wes.org](http://www.wes.org) for evaluation information.]
2. A minimum of two (2) years full time work experience as a Dental Assistant, verified in writing by your supervising dentist.
3. Current certificate in Cardiopulmonary Resuscitation (CPR) at the BLS Healthcare Provider or Professional Rescuer level.

**Copies of required credentials MUST be submitted a the time of registration!**

**DESCRIPTION:** This review for DANB's General Chairside (GC) and the Infection Control (ICE) exams includes: medical and dental histories, chair-side procedures, dental materials, lab procedures, patient education, prevention and management of medical emergencies, office operations, universal precautions, prevention of disease transmissions and occupational safety. Participation in this course does NOT prepare the participant to take the Radiology portion of the exam. The applicant is responsible for taking the DANB Certified Dental Assistant Exam, however, this course is not required to apply to take the DANB-- CDA examination. (*DANB, CDA, ICE, and CERTIFIED DENTAL ASSISTANT are trademarks of the Dental Assisting National Board, Inc. [DANB]. This course is not reviewed or endorsed by DANB.*)

**CE CREDIT APPROVAL:** All CE Courses have been submitted for approval by one or more of the following agencies: the New Jersey State Board of Dentistry, the New Jersey Dental Hygienist Association and/or the Dental Assisting National Board, as appropriate for the number of credit hours indicated. All courses will receive UMDNJ Continuing Educations Units, as defined by the National Task Force on the Continuing Education Unit. One CEU is awarded for 10 contact hours.

**REGISTRATION FEE** includes tuition, handout materials and free parking. Textbooks are not included and are the participant's responsibility to obtain before the start of the program. Minimum and maximum enrollment levels have been established, therefore, please register early.

**LOCATION AND CONFIRMATION:** All programs are to be held on the Scotch Plains Campus. Upon receipt of your registrations (*including all required prerequisites*) you will receive a confirmation letter about two weeks prior to the start of the program.

**CANCELLATION OF A COURSE:** Each class requires a minimum enrollment. Classes may be cancelled because of insufficient enrollment, or other reasons. In the event that a class is canceled by us, you will be notified and given the option of a full refund or enrolling in another course.

**WITHDRAWAL FROM CLASS AND REFUND POLICY:** If you wish to withdraw from a continuing education course, you must notify the Department of Allied Dental Education in writing immediately. Refunds will be made if notification is received one week prior to the start of class. After this time, **NO** refunds will be made.

**TEXTBOOKS:** Textbooks may be purchased at Matthews UMDNJ Bookstore, 186 West Market Street, University Plaza, Newark, NJ 07103, (973-643-5440 or [www.umdnlbookstore.com](http://www.umdnlbookstore.com).) All orders, including shipping and handling, must be charged to a major credit card. You may also locate textbooks on-line at such sources as:

[www.amazon.com](http://www.amazon.com) or [www.barnesandnoble.com](http://www.barnesandnoble.com).

### TO REGISTER

**PHONE:** Call 908-889-2743 for information.

**MAIL:** Send completed form and prerequisites with check, money order, or credit card information to: UMDNJ-SHRP- Department of Allied Dental Education-1776 Raritan Road, Room 421-Scotch Plains, NJ 07076.

**FAX:** Fax completed form and prerequisites with credit card information to: 908-889-2477

**NOTE:** *Registrations will not be processed until ALL prerequisite documentation has been submitted and payment is received.*

**Certificate of Advanced Study  
in Allied Dental Education**

**Prerequisite:** Registered Dental Hygienist (RDH) or Certified Dental Assistant (CDA)  
OR Minimum of 2 years FT work experience as a Dental Assistant

**REQUIRED ACADEMIC COURSES**

<b>ADEC 4300</b>	Current Issues in Allied Dental Practice— (WEB-BASED- SPRING SEMESTER)	3 Cr.
<b>ADEC 4409</b>	Health Services Practicum (TO BE TAKEN LAST- FALL OR SPRING SEMESTER- BY APPOINTMENT ONLY)	3 Cr.
<b>IDST 3400</b>	Applications of Computers in Health Care (AVAILABLE IN FALL SEMESTER AND EVERY OTHER SUMMER)	3 Cr.
<b>IDST4650</b> <i>or</i> <b>IDST4300</b>	Quality and Leadership in Healthcare (FALL SEMESTER) Human Resource Management in Healthcare (SPRING SEMESTER)	3 Cr.
<b>IDST 4140</b> <i>or</i> <b>IDST 5210</b>	Education Methodology for Allied Health Professionals (FALL SEMESTER) Curriculum Development Health Education (SPRING SEMESTER)	3 Cr.
<b>TOTAL</b>		15 Cr.

**UMDNJ SCOTCH PLAINS CAMPUS  
DENTAL CLINIC  
FALL 2011 SCHEDULE**

Preventive services are available in our clinical facility on the UMDNJ Scotch Plains campus. Adults and children welcome.

Clinic hours:      Wednesdays: 10:00 am - 1:00 pm and 6:00 - 9:00 pm  
                            Fridays:      10:00 am - 1:00 pm and 2:00 – 5:00 pm  
                            Saturdays:    9:30 am – 12:30 pm

Please call 908-889-2410 and 2411 to make an appointment.  
~~~~~

Interested in becoming a student in the Dental Hygiene or Certified Dental Assistant programs? For more information, please call 908-889-2504 for assistance or visit our website

[http://shrp.umdj.edu/programs/under\\_grad.html](http://shrp.umdj.edu/programs/under_grad.html)

**DENTAL HYGIENE REFRESHER  
A DIRECTED HOME STUDY COURSE**

**CE Code:** 12ADE2

**UMDNJ CEU's:** 4.0

**CE Credits:** 40    **NJDHA CE Credits** 40    **NJSBD CE Credits:** 40

**DATES:** September 7-December 7, 2011  
**INSTRUCTOR:** Amy Palagano, CDA,RDH, AAS  
**LOCATION:** Home Study + 2 days on Scotch Plains Campus (TBA)  
**FEE:** \$625

**TEXTBOOK REQUIRED (not included in tuition):**

Dental Hygiene Theory and Practice, 3rd Edition: Darby & Walsh; Elsevier, 2009: ISBN 1416053573

**PREREQUISITES: Documentation is required.**

1. Current Dental Hygiene license OR if re-entering field, proof of graduation from dental hygiene program and license must be supplied.
2. Current Certificate in Cardiopulmonary Resuscitation (CPR) at the Healthcare Provider or Professional Rescuer level.
3. Current active Health Insurance– Copy of both sides of medical insurance card required.
4. **IMMUNIZATIONS-Please address immediately! Students must be in full compliance per UMDNJ policy prior to the start of the clinical portion of the course. A fee has been added to the course cost for initial review of all immunization forms by Student Health Services of UMDNJ. There is a \$100 fee which will be charged only in the event of any needlestick incident or injury. Please make sure to have your health care provider complete all forms in their entirety as additional costs for subsequent reviews will be charged and are your responsibility. The checklist and forms are available at the following website.**

[http://shrp.umdj.edu/admissions/documents/Immunization\\_Chart.pdf](http://shrp.umdj.edu/admissions/documents/Immunization_Chart.pdf)

***Copies of required credentials MUST be submitted a the time of registration!***

**DESCRIPTION:** The course is designed for dental hygienists re-entering private practice to take NERB and/or the National Dental Hygiene Board Examination. The course is also appropriate for practicing hygienists wishing to update their professional skills. The course is a directed home-study program and includes a review of basic preventive concepts, Introduction of new patient treatment philosophies and protocols, overview of updated armamentarium and materials, and supervised patient treatment exercises. Students will receive a guided packet for each lesson that will be coordinated with specific chapters in the assigned comprehensive text. Including selected readings from current journal articles. **As this is a web-enhanced course, you will be required to visit and have access to multiple websites on the internet. Students will be required to complete and submit written assignments and exams as well as attend two (2) full day sessions, on campus to complete clinical activities, as well as a supervised clinical patient experience.**

**EDUCATIONAL THEORY AND METHODOLOGY FOR  
ALLIED HEALTH AND DENTAL EDUCATORS**  
A Web-Based Continuing Education Course

**DATES:** Available 24/7  
**Instructor:** Karen Kulikowski, DMD  
**Designer:** Jo-Ann Little, RDH, BS, MS Ed  
**Location:** Web-Based Self Tutorial  
**Fee:** \$225

*The ADA Accreditation Standard 3-7 for Dental Assisting and Dental Hygiene Education Programs states that dental faculty must have background in appropriate educational methodology.*

This web-based self-tutorial consists of eight modules and graded tutorials that will enhance teaching skills for the dental and allied health educator. Each module will require approximately 90 minutes to complete. The topics include: learning styles; learning theories; instructional design; teacher/student outcomes assessment; development of a course syllabus; and instructional objectives. A Certificate of Completion will be issued upon passing the web-based program, course test and submission of the evaluation of the course.

Upon completion of this course the participant will be able to:

1. Differentiate learning styles
2. Discuss educational theories of teaching and learning
3. Enhance teaching skills with writing of goals and objectives
4. Select effective classroom strategies for student learning
5. Evaluate teacher and student outcomes

**To Register:**

Mail or fax the completed application form and prerequisites with check, money order, or credit card information to: Ms. Gwen Smith-Gorham, UMDNJ-SHRP- Department of Allied Dental Education-1776 Raritan Road, Room 421-Scotch Plains, NJ 07076.

Once your registration has been processed you will receive an e-mail confirmation and link to the website to create a new ANGEL web account. Once the account has been created you will receive instructions regarding access to the program.

\*If you have any problems please contact us at:  
(908-899-2413 or 908-889-2743 )

**NITROUS OXIDE SEDATION MONITORING  
FOR THE ALLIED DENTAL TEAM**  
14 HOUR PROGRAM

**CE Code:** 12ADE5      **UMDNJ CEU's:** 1.4      **NJSBD CE Credits:** 14

**DATES:** Friday, November 4, 2011 — 9:00 AM—5:00 PM  
Friday, November 18, 2011 — 9:00 AM—5:00 PM  
**INSTRUCTOR:** Vaishali Singhal, DMD  
**LOCATION:** UMDNJ-Scotch Plains Campus  
**FEE:** \$595

**PREREQUISITES: Documentation is required.**

1. Registered Dental Assistants (RDA) or Registered Dental Hygienists (RDH)
2. Certificate in Cardiopulmonary Resuscitation (CPR) at the Healthcare Provider or Professional Rescuer level.
3. Current/Active Medical Insurance
4. **IMMUNIZATIONS-Please address immediately! Students must be in full compliance per UMDNJ policy prior to the start of the clinical portion of the course. A fee has been added to the course cost for initial review of all immunization forms by Student Health Services of UMDNJ. There is a \$100 fee which will be charged only in the event of any needlestick incident or injury. Please make sure to have your health care provider complete all forms in their entirety as additional costs for subsequent reviews will be charged and are your responsibility. The checklist and forms are available at the following website.**

[http://shrp.umdj.edu/admissions/documents/Immunization\\_Chart.pdf](http://shrp.umdj.edu/admissions/documents/Immunization_Chart.pdf)  
*Copies of required credentials MUST be submitted at the time of registration!*

**DESCRIPTION:** The New Jersey State Board of Dentistry has issued guidelines for the monitoring of nitrous oxide sedation. This course is designed for the registered dental assistant and the registered dental hygienist who will be monitoring patients for whom nitrous oxide has been administered by a licensed dentist. Following completion of the seven (7) hour didactic AND the seven (7) hour clinical components of the course, the dental auxiliary is issued a course verification certificate from UMDNJ which meets the requirements outlined by the New Jersey State Board of Dentistry.

**AVAILABLE**

**Nitrous Oxide Sedation Demonstration DVD** is available. The program demonstrates the parts and use of a nitrous oxide machine as well as the various types of machines available. Also shown is a sedation procedure along with indications and contraindications for nitrous oxide use. This does not take the place of the Nitrous Oxide Sedation Monitoring course for the Allied Dental Team. However, it will enhance your skills and be an excellent reference material. Please call 908-889-2743 to order.