



# American Society of Master Dental Technologists

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2014 – 2015

## MASTER DENTAL TECHNOLOGIST COURSE SCHEDULE

**NOTE: Dates subject to change**

### Session I:    *ANATOMY & PHYSIOLOGY*                      **Lecture**

Clinicians:    Dr. Steven Silberg & Vincent Alleluia, MDT

Date:    **November 8, 2014**

Lecture & Slide presentation with head skeletal relationship, Isometric & Isotonic behavior of head & neck muscles & input to the central nervous system.

### Session II:    *ANATOMY & PHYSIOLOGY*                      **Lecture**

Clinicians:    Dr. Steven Silberg, Vincent Alleluia, MDT, & Paul Federico, MDT

Date:    **December 6 and December 20, 2014**

Gnatho-orthopedic relationships, relating to growth, position of mandibular orthodontic approaches.

### Session III:    *ARTICULATORS & ARTICULATION*                      **Clinic & Laboratory**

Clinicians:    Dr. Steve Silberg, Paul Federico, MDT, Mandana Ferguson, MDT & Vincent Alleluia, MDT

Date:    **January 10 and January 24, 2015**

Demonstration of capturing centric relations & transferring same to articulators. The importance of anatomical mechanical equivalence relating to the quality of function to the patient. Lecture, slides, videotape.

### Session IV:    *FIXED & VARIABLE DETERMINANTS*                      **Lecture & Laboratory**

Clinicians:    Dr. S. Silberg, Vincent Alleluia, MDT, Paul Federico, MDT

Date:    **February 7 and February 21, 2015**

The relationship between mandibular movement & surfaces of the teeth which encompasses anterior guidance & posterior function.

### Session V:    *TMJ DYSFUNCTION*                      **Lecture**

Clinicians:    Richard Sousa, DDS, Vincent Alleluia, MDT, Vadim Nisanov, MDT, & Fred Hornado, MDT

Date:    **March 7 and March 21, 2015**

Articular Disc Disharmony & Splint Construction.

### Session VI & VII:    *FUNCTIONAL WAXING COURSE*                      **Lecture & Hands-On in Lab.**

Clinicians:    Vincent Alleluia, MDT, Vadim Nisanov, MDT, & Angelo Calcagno, MDT

Dates:    **April 11 and April 25, 2015**

Conceptual approach to group cusp-to-fossa occlusion, wax-up & customizing anterior guidance. Lecture, slides & hands-on. Handpiece & engine required.

### Session VIII & Session IX:    *MOUTH REHABILITATION*                      **Lecture & Hands-On in Lab.**

Clinicians:    Dr. Richard Sousa, MDT, Dr. S. Silberg, & Vincent Alleluia, MDT

Dates:    **May 9 and May 23, 2015**

Lecture & hands-on involving partial designs, various attachment components & the use of milling equipment.

**Session X & Session XI: *DENTURES - AESTHETIC & FUNCTIONAL SETTING OF TEETH***  
**Lecture & Hands-On in Lab. – 2 Days**

Clinicians: Angelo Calcagno, MDT, Vincent Alleluia, MDT, & Mandana Ferguson, MDT  
Dates: **June 6, June 20, July 11, July 25 and August 8, 2015**

Setting of anterior & posterior teeth using anatomical landmarks. Comprehension of various types of occlusion.

**Session XII: *EQUILIBRATION OF BILATERAL OCCLUSION*** **Lecture & Laboratory**

Clinicians: Angelo Calcagno, MDT, Vincent Alleluia, MDT, & Vadim Nisanov, MDT  
Date: **August 22 and September 12, 2015**

Step-by-step grinding prematurities & developing proper functional inclines & attaining centric holds.

**Session XIII & Session XIV: *MATERIAL SCIENCES - BEHAVIOR & AESTHETICS***  
**Lecture & Laboratory**

Clinicians: Dr. S. Silberg, Vincent Alleluia, MDT, Vadim Nisanov, MDT, & Peter Pizzi, MDT  
Dates: **September 19, 2015**

Behavior & results of materials used to fabricate prosthetic prosthesis.

**Session XV & Session XVI: *PRINCIPLES OF IMPLANTOLOGY*** **Lecture & Lab. Demos.**

Clinicians: Dr. Bernard Kruger, Vincent Alleluia, MDT, Vadim Nisanov, MDT & Mandana Ferguson, MDT

Dates: **September 26, 2015**

Clinical evaluation of patient prior to invasive procedure. Diagnostic analysis of patient utilizing mounted models on semi-adjustable instruments.

**Session XVII: *REVIEWS*** **Lecture & Lab. Demos.**

Clinicians: Vincent Alleluia, MDT, Sue Heppenheimer, & Dr. Steven Silberg  
Dates: **October 3, 2015**

Time set aside for reviewing written examinations & extra time as needed.

**Final Sessions: *FULL MAXILLARY & MANDIBULAR & GNATHOLOGICAL WAX-UP***  
**5 Days of Hands-On in Laboratory**

Clinicians: Vincent Alleluia, MDT, Mandana Ferguson, MDT, Angelo Calcagno, MDT & Vadim Nisanov, MDT

Dates: **October 31, November 7, November 14, November 21, December 12, and December 19, 2015**

Tutoring approach to reorganizing posterior occlusion & anterior guidance. Preparation for appearance before ASMDT Board of Examiners on **January 2, 2016**

MDT INSTRUCTORS for every session: Angelo Calcagno, Mandana Ferguson, Vadim Nisano, and Benny Davidashilli

***Upon course completion, students receive 150 hours of CDT Credits and 120 hours of Homework Credits.***