

COURSE PREPARATION MATERIALS



Core II

Orthotic Maintenance, Adjustment and Essential Aesthetic Reconstructive Techniques

LVI Global
1401 Hillshire Drive, Ste 200
Las Vegas, NV 89134
www.lviglobal.com
888.584.3237



Course Introduction

Core II is designed to be a life-changing, aesthetic treatment program with hands-on, personal experience in the management of a **Physiologic orthotic**. This intense, hands-on program concentrates on developing a critical eye for aesthetic excellence as well as completing the diagnostic foundation to help patients enjoy a life free of pain and physiologic compromises.

This course includes comprehensive training, practical occlusion concepts, creating a positive philosophical attitude and effective case acceptance principles and appropriate risk management procedures. Together with the attendees you will discuss cases being treated at home as well as cover the wide variety of different preparation designs and considerations.



Required Materials

In this intense 3-day lecture and hands-on program you will cover aesthetic treatment planning and design principles as well as continue your Physiologic journey. To maximize the benefits of this program, schedule a patient in your office for preparation soon after the completion of the program to utilize the new skill-set while it is still fresh. You are encouraged to also bring models, photos, and x-rays for discussion with your mentors during the program.

As a key step in the physiologic journey, you will deliver a Removable physiologic Orthotic during the program. Using your best bite from Core I or a bite you have taken since that program, along with a clean set of models of your mouth, your LVI Partner Lab will fabricate an orthotic and have it available for you when you are here for Core II.

Approximately 4 weeks prior to the course please send hamular notch models, LVI Golden Vertical Worksheet, and physiologic TENS bite to your LVI Partner lab and alert them to the Core II date you are registered for. They will fabricate your orthotic and have it ready for your upcoming course.

Be sure to indicate which lab you are working with so that we can follow up on our end to ensure that your materials are here and waiting for you. Please indicate your choice of lab on the attached Lab Information Form and fax back to LVI at (702)341-8510.

Please also bring your camera with you to the course.

Send to LVI

Lab Information Form

Send to your LVI Partner Lab

LVI Golden Vertical worksheet

Physiologic bite registration (TENS o, K7 or BioPak Scans)

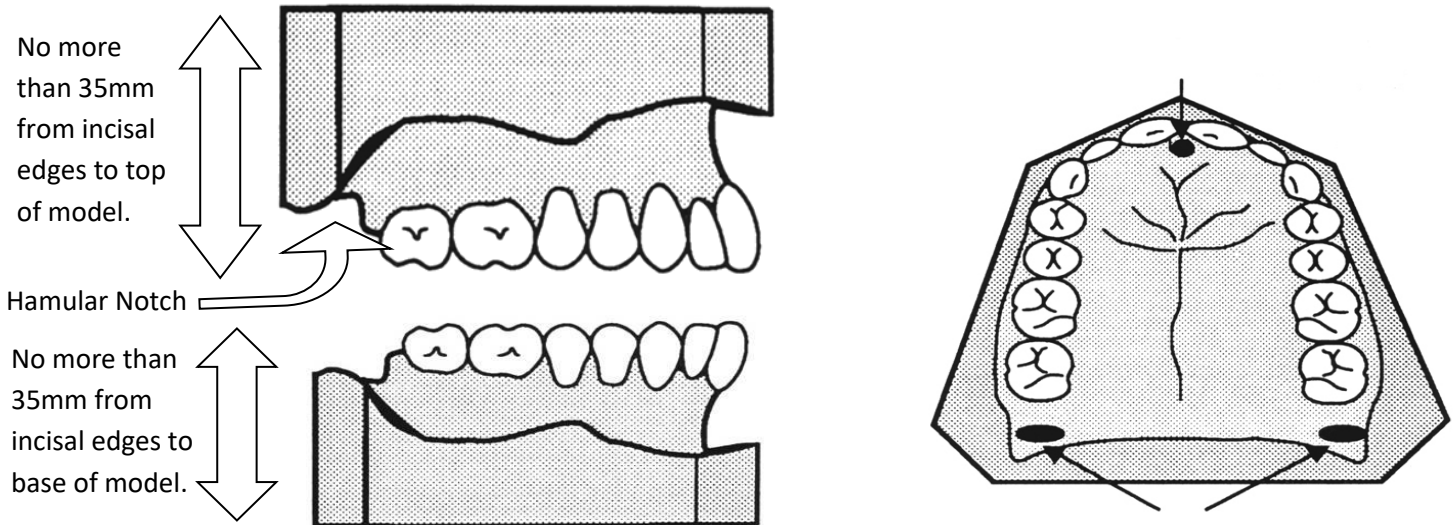
Lab Rx indicating that this is for a Lower Removable physiologic Anatomic Orthotic to be delivered at LVI during the Core II program



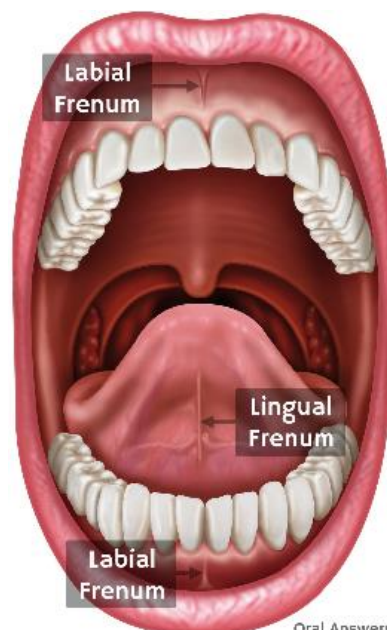
Course Preparation Materials

Doctors and Team Please BRING with you:

One set of models and PVS impressions of your own mouth. You will not be able to take impressions and have them made here. Upper models must include hamular notches and incisal papilla. Please do not trim them off. Models must be unmounted and must have HIP and Facial buccal frenums.



Pull lips out when taking the impression to highlight the frenums.



Oral Answers

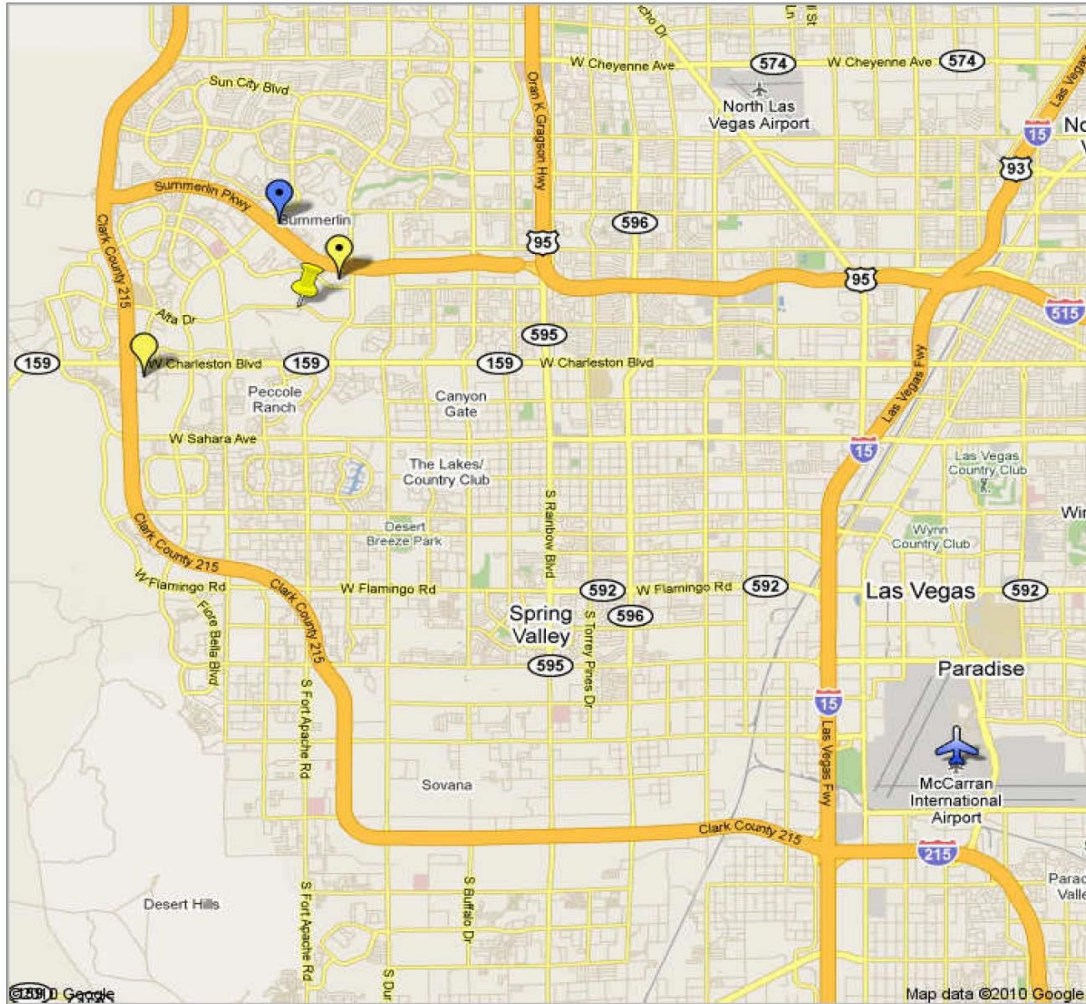


Travel Information

Please note travel expenses are not included in your tuition. Visit the [LVI Global website](#) for the most up to date travel information.



Maps and Directions



-  LVI
-  Red Rock Casino, Resort and Spa
-  Suncoast Hotel and Casino
-  McCarran Airport
-  JW Marriott Las Vegas Resort Spa

Click on the links below to view and print maps and directions to the specified locations.

[McCarran Airport to LVI](#) [McCarran Airport to JW Marriott Resort and Spa](#)

[McCarran Airport to Suncoast Hotel and Casino](#) [McCarran Airport to Red Rock Casino, Resort and Spa](#)

[JW Marriott Resort and Spa to LVI](#) [Suncoast Hotel and Casino to LVI](#) [Red Rock Casino, Resort and Spa to LVI](#)



Frequently Asked Questions

What is the weather like in Las Vegas?

In the winter months temperatures range from 15-60°. In spring the weather is nice with highs between 70-80°. Summer months are hot, highs up to 110°, with nice warm summer nights. In the fall it cools down with temperatures back around 70-80 degrees.

What should I wear when I come to LVI?

Business casual. We tend to keep the building cold so you might want to bring a light sweater.

What should I wear if I am treating a patient in the clinic?

Just as you would in your office, appropriate Clinical Attire is expected at LVI. Attire should conform to OSHA/CDC guidelines and regulations, and should include protection like closed toed shoes for all of the team in the clinical setting.

Is food served at LVI?

A continental breakfast is served at 7:00 each morning and lunch is provided each afternoon. Snacks are also available throughout the day.

How far is the Las Vegas Strip from LVI?

Approximately 12 miles. It could take up to 30 minutes with traffic.

Do you provide transportation to LVI?

LVI provides transportation *only* from The Red Rock Hotel and JW Marriot Hotel. Check with the Bell Stand for pick up times on course days.

Where do I check-in when I first arrive at LVI?

For every course you attend at LVI, you must check-in on the first day in the **Hillwood Building (Building with the purple rotunda)**. You will be directed to breakfast at registration.



Course Change and Cancellation Policy

Registration fees are non-refundable and must be exercised within two years. LVI Global, LLC ("LVI") reserves the right to cancel courses 45 days prior to the scheduled date of a course or activity. Should LVI cancel a course or activity, LVI will apply the full value of any deposits and fees related to said course or activity to future LVI course or activities. Should LVI cancel a course or activity, you may also have the option of having the deposits returned to you. Fees remain non-refundable but, may be reapplied to another course or activity. LVI will not be responsible for any other fees, costs or consequential damages associated with canceling this LVI course or activity with the exception of non-refundable transportation or accommodation fees booked through LVI Travel. For courses requiring a live-patient, the treating Doctor must bring a patient of record. During courses conducted at LVI, I understand that photographs or video may be taken of me for educational and marketing purposes. I hold harmless LVI for any liability resulting from this production. I waive any right to inspect the finished production as well as advertising materials in conjunction with these photographs. I understand that I may receive marketing materials as a result of my attendance. In addition, by my signature on this form, I authorize LVI or its partners to contact me via mail, facsimile or email.

Change/Cancellation/Postponement Policy:

- A change, cancellation or postponement of course date is not complete without your required signature and date.

The following do not apply if moving from TBD status to date selection

- If change, cancellation, or postponement is received 60-90 days prior to registered course, 25% of the course fee will be forfeited.
- If change, cancellation, or postponement is received within 60 days, 50% of the course fee will be forfeited.
- If change, cancellation, or postponement is received less than 30 days prior to your registered class, 100% of the course fee will be forfeited.



CE Information

How many CE hours can I expect to receive from this course?

After completing this program, you will receive a CE form of the appropriate AGD approved continuing education credit hours. These credits represent the lecture and participation portion of the course.

When will I receive my CE credits?

Your CE form will be presented along with your attendance medallion and/or letter. Please keep a copy of this form in your office records.

Does LVI submit my CE credits for me?

We will submit your CE credits to the AGD if you provide us with your AGD number. It is your responsibility to keep the CE form indicating your credits on file in your office and, if necessary submit your CE hours to the appropriate organization(s) (i.e.: your state/territory, etc.).

What happens if I lose my CE letter?

Once you receive your CE form, hold on to your originals and send copies when submitting your organizations. If your original letters are misplaced, LVI must charge a \$30.00, per course, processing fee for necessary research. Replacement CE letters can take up to 3 weeks to receive.

Educational Objectives:

The educational objectives for this course are for the participants to be able to:

- Discuss case treatment plans and options with their patient.
- Determine appropriate occlusal care for the patient.
- Develop a critical eye for aesthetic restorations.
- Understand the need for a patient centered practice.
- Discuss soft tissue recontouring planning principles.
- Understand instant orthodontics.
- Develop a good plan for the aesthetic based practice.



Lab Information

Complete only one section (Please note use of an LVI trained lab is mandatory)

I am currently a client of or have a scholarship from:

- ☐ Aurum Ceramic
- ☐ MicroDental - Please circle location (Dublin, Las Vegas, Vancouver)
- ☐ Williams Dental Lab
- ☐ I have sent a set of models to the lab I have designated above and informed them which course I will be attending.

OR

- ☐ Please assign me to an LVI Trained Lab for this course.
- ☐ I understand that when I am assigned a lab, I must send a set of impressions to that lab soon as possible.

LVI USE ONLY:

Lab Assigned: _____

Aurum Ceramic - 1320 N. Howard Spokane, WA 99201 **Phone:** 1-800-661 1169 **Email:** stuarth@aurumgroup.com

MicroDental - 1401 Hillshire Drive Suite 110 Las Vegas, NV 89134 **Phone:** 1-800-229-0936 **Email:** desmeier@microdental.com

Williams Dental Lab - 7510 Arroyo Circle Gilroy, CA 95020 **Phone:** 1-800-713-5390 **Email:** frankh@williamsdentallab.com

YOU WILL BE ASSIGNED TO AN LVI TRAINED LAB IF THIS FORM IS NOT RETURNED THIRTY DAYS PRIOR TO THE START OF THE COURSE

To have the necessary workup for the class done in a timely manner, send your case to the lab as soon as possible. Please note on Lab Rx that this is for a Lower Removable Physiologic Anatomic Orthotic to be delivered at LVI during the Core II program.

Name (print) _____ **Date** _____

Signature _____

Please fax lab form to LVI Global: 702-341-8510 or email to riskmanagement@lviglobal.com

LVI Golden Vertical

Ideal W:H ratio is 75-80%

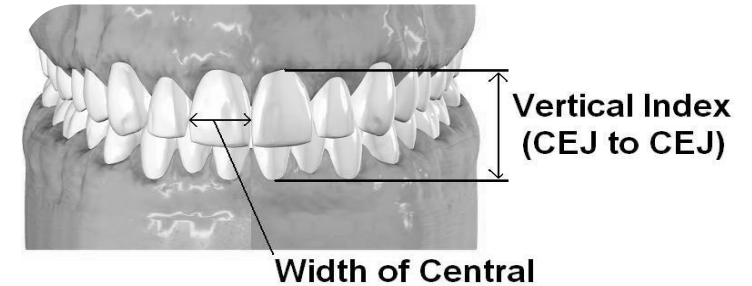
H:W ratio is 1.29%

Maxillary Central Width x 1.29 mm = Ideal Central Length

Ideal Length x Golden Proportion (1.618) = LVI Golden Vertical

Width of Maxillary Central _____ x 1.29 = (Ideal length) _____ x 1.618 = LVI Golden Vertical

<u>Centrals</u>	<u>Ideal Length</u>	<u>Golden Vertical</u>
7 mm	9 mm	14.5 mm
7.5 mm	9.75 mm	15.75 mm
8 mm	10.5 mm	17 mm
8.5 mm	11 mm	17.75 mm
9 mm	11.5 mm	18.5 mm
9.5 mm	12.25 mm	20 mm
10 mm	13 mm	21 mm
10.5 mm	13.5 mm	22 mm



CO Extraoral	Vertical Increase	New Extraoral

Alternate method of estimating LVI GV:

Width of Mandibular centrals = (____ x 1.618)/2 = Width of 1 Maxillary central ____ x 1.29 = (Ideal Length) ____ x 1.618 = LVI Golden Vertical

Existing			LVI Golden	
Central Width	Central Length	8/25 or 9/24 Shimbashi	Central Ideal Length	LVI GV