Health Level Seven, Inc.
EDUCATIONAL SUMMIT
March 6–8, 2007
Atlanta, GA
The Sheraton Midtown Atlanta Hotel at Colony Square
188 14th Street NE, Atlanta, GA 30361

Gain In-Depth HL7 Knowledge & Certification
Straight from the Source
HL7 is the Sole Source for HL7 Certification Testing!
See Inside for Details.

Register Today!
www.HL7.org

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What is an Educational Summit?
An HL7 Educational Summit is a three-day educational event where live tutorial sessions, specially selected by the HL7 Educational Committee, are taught to those interested in learning more about and implementing the HL7 standards and related work products. These tutorials focus on HL7-specific topics such as Version 2, Version 3, and Clinical Document Architecture as well as general interest industry topics such as Electronic Health Records and Claims Attachments.

Why Should I Attend?
This is an invaluable educational opportunity for the healthcare IT community as it strives for greater interoperability among healthcare information systems. Our classes offer a wealth of information designed to benefit a wide range of HL7 users, from beginner to advanced. You’ll take away valuable HL7 knowledge and skills that you’ll be able to apply immediately in the real world.

Among the benefits of attending the HL7 Educational Summit are:

Location
Atlanta, GA – The Sheraton Midtown Atlanta Hotel at Colony Square is located just 12 miles from the Atlanta Hartsfield-Jackson International Airport. The hotel is only a few blocks away from a variety of attractions, including theaters, botanical gardens, and incredible dining choices. Just five minutes from exciting Buckhead and downtown, the Sheraton Midtown Atlanta Hotel is a gateway to the city’s delights.

Efficiency
Our concentrated three-day format provides maximum training with minimal time investment.

Quality
Our high-quality training in a small classroom setting promotes more one-on-one learning.

Expert Instructors
You’ll get HL7 training straight from the source. Our instructors are not only HL7 experts — they are the people who help produce the HL7 standards.

Certification Testing
Become HL7 Certified. HL7 is the sole source for HL7 certification testing — now offering testing on Version 2.5 and Clinical Document Architecture (CDA).

Economical
Educational Summits offer a more economical alternative for companies who want the benefits of HL7’s on-site training but have fewer employees to train.
General Information

Cancellation/Refund Policy
Prepaid registrants who cancel prior to February 12, 2007 will receive a full refund minus a $50 processing fee. After that date no refunds will be given. Tutorials that do not meet minimum attendance requirements may be cancelled. In this event, registrants may attend an alternate tutorial of their choosing or request a refund for the cancelled tutorial only.

Hotel
The Educational Summit will be held at the Sheraton Midtown Atlanta hotel at Colony Square, 188 14th Street NE, Atlanta, GA 30361. To reserve your room, please call the hotel directly at (888) 627-7217. Be sure to mention you are with the Health Level Seven block. The special HL7 rate is $159 + tax per night. You must register by February 12, 2007 to receive this rate. If you are a Georgia resident, please state so and your room rate drops to $139 + tax per night. A valid Georgia license is required upon check in.

Ground Transportation and Parking
Taxi fare from the Atlanta Hartsfield-Jackson International Airport to the hotel is a flat rate of $25. The charge for parking at the hotel is $16 per day with in and out privileges. Valet parking is also available for $20 per day. There is also the Atlanta link shuttle from the airport that costs $18.

Air Travel
To make travel arrangements, attendees can call Conlin Travel at (800) 783-9559 or (734) 677-0900. Be sure to mention Health Level Seven when calling.

Avis Rent-a-Car
HL7 has secured special rates from Avis for this meeting. To take advantage of these rates, please call Avis at (800) 331-1600, mention that you’re part of the HL7 group, and provide the following Avis Meeting Rate Discount Number: D188914. You may also log in at: www.avis.com.

Meals
A continental breakfast and buffet lunch are included with each day’s tutorial registration fee. Lunch is from 12:30 pm to 1:30 pm each day. Refreshment breaks will also be provided each day at 10:30 am and 3 pm.

Networking Reception
Don’t miss the HL7 Networking Reception, Tuesday, March 6, 2007 from 5:15 pm to 6:30 pm.
How Do I Register?

Mail
Please complete the registration form on the inside of this brochure and mail it (along with credit card information or a check payable to Health Level Seven in U.S. funds drawn on a U.S. bank ONLY) to the following address:

Health Level Seven
3300 Washtenaw Ave. Suite #227
Ann Arbor, MI 48104 USA

Fax
You may fax registration & credit card information to: +1 (734) 677-3128.

Register Online
Online registration is available until midnight E.T. on February 26, 2007 at www.HL7.org. For your convenience, you can pay via credit card directly on the website, or print the registration form and mail it with payment.

Early Bird Registration
Registrations and payment must reach us by February 12, 2007 to receive the special Early Bird rate. See registration form on the inside back page.

Advance Registration/Payment
Advance registrations MUST include payment. Registrations received without payment will not be processed until the time that payment is received.

On-site Registration
On-site registrations will be accepted March 6 – 8, 2007 and will require payment in full at the time of registration.

For more information, please contact the HL7 Registration Center at: +1 (734) 677-3126 or reginfo@HL7.org.
Intro to Version 2.x: Parts 1 & 2 (T1)
Tuesday, March 6 / 9:00 am – 5:00 pm

This tutorial introduces students to HL7 and the basic concepts of Version 2. It covers some of the standard’s fundamental chapters including Control, Patient Administration, Order Entry, and Results Reporting.

This Tutorial Will Benefit:
• Those new to HL7

Faculty:
Mike Henderson: Principal Consultant, Eastern Informatics

Clinical Document Architecture (CDA) Part I (T2)
Tuesday, March 6 / 9:00 am – 12:30 pm

The Clinical Document Architecture is HL7’s specification for standards-based exchange of clinical documents. CDA is based on the concept of scalable, incremental interoperability and uses Extensible Markup Language (XML), the HL7 Reference Information Model (RIM), and controlled terminology for structure and semantics. This tutorial presents the business case for CDA, its primary design principles and an overview of the technical specification. The session describes CDA projects in the United States, Europe and Asia/Pacific; the tools available for CDA creation, management and distribution; and current work on CDA summary documents including the Care Record Summary (CRS) and Continuity of Care Document (CCD).

This Tutorial Will Benefit:
• Managers considering CDA for local implementation
• Product managers considering support for CDA
• Public health officials and those building information exchange networks
• Implementers beginning to work with CDA

Prerequisites:
• Introduction to Version 3 (Part 1) recommended

Faculty:
Calvin Beebe: Co-Chair, HL7 Structured Documents Technical Committee; Co-Editor, CDA; Technical Specialist, Information Services, Mayo Clinic—Rochester, MN

HL7 Version 3 Reference Models (T3)
Tuesday, March 6 / 9:00 am – 12:30 pm

This tutorial provides an in-depth review of the HL7 Version 3 reference models (RIM, Data type, and Vocabulary). The HL7 Version 3 reference models are the foundation of HL7 Version 3. They are the models from which all Version 3 domain specifications are derived. This tutorial will expose the student to the details of the RIM, data types, and vocabulary specifications.

This Tutorial Will Benefit:
• HL7 Version 3 specification developers and implementers
• Anyone interested in the HL7 RIM

Prerequisites:
• None, however exposure to HL7 Version 3 methodology is helpful

Faculty:
Abdul-Malik Shakir: Co-Chair, HL7 Education Committee; Principal Consultant, Shakir Consulting

Clinical Document Architecture (CDA) Part II (T4)
Tuesday, March 6 / 1:45 pm – 5:00 pm

CDA implementation requires understanding the CDA refinement of the RIM (the CDA RMIM), the Version 3 data types, and how these combine with controlled vocabularies to form “clinical statements.” This tutorial reviews the principles of semantic interoperability with CDA and how these are reflected in the CDA model and implemented in the CDA schema. It also reviews the CDA RMIM, schema, and data types. In addition, the tutorial gives a detailed walkthrough of samples of CDA documents, coded using Clinical Statements.

This Tutorial Will Benefit:
• Those needing to learn more about CDA, Release Two and its derivation from the RIM and issues relevant to implementing CDA 2.0 solutions
• Implementers needing to work with CDA, and wanting a review of the details

Upon Completion of This Tutorial, Students Will:
• Have an overview of CDA’s components
• Have insight into the XML markup required to implement solutions
• Have a better understanding of the issues surrounding semantic interoperability using CDA

Prerequisites:
• Completion of the Introduction to the Clinical Document Architecture (CDA) tutorial recommended, but not required
• Basic knowledge of the Version 3 standards (as can be obtained from the Introduction to Version 3 tutorial series)

Faculty:
Calvin Beebe: Co-Chair, HL7 Structured Documents Technical Committee; Co-Editor, CDA; Technical Specialist, Information Services, Mayo Clinic—Rochester, MN

HL7 Case Study 2: California Statewide Immunization Information System (SIIS) System Interface Project (T5)
Tuesday, March 6 / 1:45 pm – 5:00 pm

This case study describes how the California State Immunization Information System Interface Project is implementing HL7 Version 2 messages for immunization history query and response. It will include an exploration of the use cases, interactions, and static definitions assembled for a message profile, as well as the technical infrastructure needed to implement messaging.

This Tutorial Will Benefit:
• Anyone implementing HL7 Version 2 for the first time
• Anyone interested in HL7 Version 2 conformance profile development
• Anyone interested in implementing HL7 Version 2 immunization messages

Prerequisites:
• Some knowledge of HL7 Version 2 (which could be obtained from the introductory tutorial) would be helpful

Faculty:
Abdul-Malik Shakir: Co-Chair, HL7 Education Committee; Principal Consultant, Shakir Consulting

Version 2 Message Profiles and Conformance (W7)
Wednesday, March 7 / 9:00 am – 12:30 pm

This course is designed to explore the concept of conformance within HL7 Version 2 as described in Chapter 2 of Version 2.5. Additionally, this tutorial will demonstrate how we can apply message profiling to interoperability by improving clarity, simplifying implementations, and

Included in the class is:
• The general rationale for Version 3
• Overview of Version 3’s two key concepts—messaging and documents (CDA)
• Overview of the Version 3 publication (ballot and standard)
• Essential concepts and terminology necessary to understand the static models of Version 3 used by all Version 3 objects (messages, documents, etc)
• Introduction to the Version 3 dynamic model for message interactions
• How a simple message is wrapped for transmission

A walkthrough of a simple example will be provided. The latest Version 3 ballot publication can be accessed and downloaded from: http://www.hl7.org/Version3ballot/html/welcome/introduction/index.htm

This Tutorial Will Benefit:
• Anyone interested in Version 3 implementation or standards development
• Anyone interested in more advanced Version 3 classes on messaging and CDA

Upon Completion of this Tutorial, the Student Will Have Obtained:
• General understanding of the purpose, function, and format of Version 3 messaging and documents
• Proficiency in Version 3 terminology including the RIM, RMIM, and all messaging components
• Knowledge of scope, contents, and organization of the Version 3 publications

Prerequisites:
• Experience with healthcare interfacing would be helpful
• Experience or training with systems (development, integration, and/or implementation) required
• It is assumed that the student has some familiarity with the HL7 organization and its processes (balloting procedures, etc)

Faculty:
Virginia Lorenzi: NewYork-Presbyterian Hospital

Introduction to Version 3: Parts 1 & 2 (W6)
Wednesday, March 7 / 9:00 am – 5:00 pm

This class provides a general overview and introduces fundamental concepts required to understand Health Level Seven’s newly emerging Version 3 family of standards.
streamlining testing. Participants will be introduced to tools that facilitate analysis and interoperability while, at the same time, fully documenting HL7 conformance.

This Tutorial Will Benefit:
- Anyone interested in HL7 interoperability

Upon Completion of This Tutorial, Students Will Know:
- How to measure conformance using messaging profiling
- How vendors can document their applications’ implementations
- How providers can improve their RFP results by using message profiling
- How to use message profiles developed for specific domains
- The tools available to facilitate HL7 Version 2.x conformance efforts (Messaging Workbench and the Global Profile Library)
- More about HL7 conformance certification
- How to develop HL7 conformance documentation for Version 2

Prerequisites:
- Working knowledge of HL7 or other EDI standards (ASTM, X12)

Faculty:
Mike Henderson: Principal Consultant, Eastern Informatics

Version 2.5 Control Specialist Certification Review (W9)
Wednesday, March 7 / 1:45 pm – 5:00 pm

This tutorial reviews the message definition and processing rules and data type definitions of the Control chapters of the HL7 Version 2.5 Standard. Upon completion of this tutorial, students will be better prepared to take the HL7 Version 2.5 Control Specialist Certification Exam. Note that students are also expected to prepare for the exam by previous study of Chapter 2 (Control) and Chapter 2A (Data Types) of the HL7 Version 2.5 Standard.

This Tutorial Will Benefit:
- Anyone preparing for the HL7 Control Specialist Certification Exam
- Interface analyst specialists and managers who need to understand the technical aspects of HL7 interfaces

Faculty:
Mike Henderson: Principal Consultant, Eastern Informatics

Electronic Health Record (EHR) (W10)
Wednesday, March 7 / 1:45 pm – 5:00 pm

This informative tutorial provides an in-depth look at the EHR-S Functional Model, which now includes conformance criteria, and is currently being balloted to become a normative ANSI standard. The tutorial will also include related industry background information, including a briefing on the standards initiatives of Certification Commission for Healthcare Technology (CCHIT) and Healthcare Information Technology Standards Panel (HITSP), as well as the status of on-going EHR TC projects like PHR, Glossary, Profiles, and Interoperability Model.

This Tutorial Will Benefit:
- Those seeking information on information on functionality and standardization of Electronic Health Records
- This tutorial focuses on EHR-S functionality and will be helpful for those looking to implement EHR Systems, those wishing to evaluate EHR Systems, or those that have an interest in garnering a bit or EHR-S Industry background information

Upon Completion of This Tutorial, Students Will Know:
- Background and status of the EHR-S Functional Model as an impending ANSI standard
- Options to use the Functional Model for conformance and care setting profiles
- Background and status on HL7 and industry projects supporting EHR standards

Faculty:
Calvin E. Beebe: Co-Chair, HL7 Structured Documents TC, Co-Editor, CDA; Technical Specialist, Information Services, Mayo Clinic—Rochester, MN
**Note:** This tutorial focuses on functionality, and not interoperability. While interoperability is a component of functionality, this tutorial is primarily focused on core functionality and not systems integration. The EHR-S is a functional standard and not a records/data standard.

**Faculty:**
*Corey Spears:* Co-Chair, HL7 Electronic Health Record Technical Committee; Integration Manager, Practice Partner

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### HL7 Version 2.5 Certification Exam (W11)
**Wednesday, March 7 / 5:15 pm – 7:15 pm**

Health Level Seven is pleased to offer certification testing on HL7 Version 2.5, Chapter 2: Control. Certification testing is offered to those industry participants who are expected to have a working knowledge of the HL7 Messaging Standard. Interface analysts, healthcare systems analysts, medical software programmers, and medical informatics faculty and students are all potential candidates. The knowledge required to pass the exam can be obtained by participation in the HL7 working group meetings, by attending HL7 education sessions, by field work dealing with HL7 interfaces, or simply by self-study of Chapter 2 and 2A of the HL7 Standard Version 2.5 (the standard may be obtained via HL7 membership or non-member purchase on www.HL7.org).

**Note:** Simply taking the courses offered at this summit will most likely not be sufficient to pass the test. We strongly recommend a combination of the aforementioned to fully prepare yourself for the exam.

### HL7 CDA Certification Exam (W12)
**Wednesday, March 7 / 5:15 pm – 7:15 pm**

Health Level Seven is pleased to offer certification testing on HL7 CDA Release 2.0. Certification testing is offered to those participants who want to demonstrate that they have a working knowledge of the CDA Release 2.0 standard. Healthcare systems analysts, medical software programmers, and medical informatics faculty and students are all potential candidates. The knowledge required to pass the exam can be obtained by attending HL7 education sessions, by field work dealing with HL7 CDA based applications, or simply by self-study of the HL7 CDA Release 2.0 Standard. Please refer to the Study Guide on the HL7 Training and Certification page of the HL7 website for details on the content covered by the test.

**Note:** Simply taking the courses offered at this summit will most likely not be sufficient to pass the test. We strongly recommend a combination of the aforementioned to fully prepare yourself for the exam.

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### Messaging Workbench, Part I (Th13)
**Thursday, March 8 / 9:00 am – 12:30 pm**

This tutorial will introduce the main features of the Messaging Workbench tool. The Messaging Workbench (MWB) facilitates many aspects of HL7 Version 2 messaging development, including specification production, analysis, and testing. The MWB leverages its integrated libraries of all HL7 Version 2 artifacts to maximize productivity in the interface development process.

**The following topics will be covered as they relate to the features of the MWB:**
- Building HL7 conformance profiles (a.k.a message specifications)
- Reporting
- Interoperability
- Reverse engineering of profiles from message instances
- Testing services:
  - Message Instance Validation
  - Message Instance Generation

**This Tutorial Will Benefit:**
Analysts, developers and project managers responsible for production and/or maintenance of HL7 Version 2 interfaces

**Faculty:**
*Peter Rontey:* VHA Messaging Administrator, Developer of the Messaging Workbench

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### Version 3 Messaging Implementation Analysis and Specification (Th14)
**Thursday, March 8 / 9:00 am – 12:30 pm**

The use of HL7 Version 3 to implement interfaces within a particular application context can have hidden complexities. While Version 3 has been designed to reduce the amount of required site-specific negotiation, it is not possible to simply pull the message specification(s) "out of the box" and install it. This tutorial guides the student through the analysis process, and addresses issues necessary for building robust interface solutions.

**It covers:**
- Documentation of message specifications
- Implementation considerations for data types
- Managing vocabulary from the implementation perspective
- Procedures to address refinement and localization of the standard
- Tips and strategies for successful implementation
This class also provides a lead-in for Version 3

This Tutorial Will Benefit:
• Analysts and architects who need to map HL7 Version 3
  messages to or between computer applications
• Project managers responsible for Version 3
  implementation projects
• Anyone considering Version 3 early adoption

Upon Completion of This Tutorial, Students Will Know:
• How to develop and carry out a plan for creating Version
  3 interfaces
• How to read and write Version 3 message specifications
• How to design tips and strategies

Prerequisites:
A basic understanding of Version 3 is a requirement (such as the
Introduction to Version 3 Tutorials). More advanced tutorials
(XML ITS and Wrappers) are encouraged as well. Previous
experience in Version 2 implementations will be of value.

Faculty:
Mead Walker: Chair, HL7 Architectural Review Board; Mead
Walker Consulting

Introduction to Vocabulary (Th15)
Thursday, March 8 / 9:00 am – 12:30 pm

Brief topics include vocabulary use in the CDA, templates
and information models, and Common Terminology
Services. Some of these topics are dealt with more deeply and
completely in the Application of Vocabulary tutorial.

This Tutorial Will Benefit:
• Those seeking an overview to terminology and LOINC
  and SNOMED in particular

Upon Completion of This Tutorial, Students Will Know:
• The basic role and integration of terminologies into HL7
  messages
• An understanding of the LOINC and SNOMED systems

Faculty:
Russell Hamm: Co-Chair, Templates SIG; Sr. Programmer/
Analyst, Mayo Clinic/Foundation

Messaging Workbench Advanced
Applications (Th16)
Thursday, March 8 / 1:45 pm – 5:00 pm

This course reinforces and builds upon the knowledge gained
in the Messaging Workbench (MWB) Introductory class. It
will familiarize the student with the Options, Infrastructure
Maintenance, and advanced features available in the MWB
enabling the student to make the most productive use of the tool.

The Following Topics Will Be Covered:
• Setting MWB options for enhanced productivity
• Advanced profile construction and management including:
  ◆ Manipulation of message tree elements
  ◆ Profile comparison and reconciliation
  ◆ Application and setup of localized table library
  ◆ Consistency checking for implementable profiles
  ◆ Use of compact profiles and inheritance for profile
    management
• Advanced reporting topics
• Building, maintaining, and effective use of the integral
  Version 2.x and localized artifact libraries listed below:
  ◆ Message
  ◆ Segment
  ◆ Data type
  ◆ Table
• Introduction to message instance validation service
• Introduction to test message instance generation

Upon Completion of This Tutorial, Students Will Know:
• How to optimize the MWB to maximize productivity
• How to effectively build and maintain message profiles
• How to build, manage, apply and maintain version
  specific HL7 artifact libraries
• How the MWB may be used in interface testing and
  validation
• How to effectively harness some of the less well known
  MWB features and capabilities

Prerequisites:
• Familiarity with the MWB as established in the MWB
  Introductory tutorial or the Version 2 Message Profile tutorial
• Familiarity with HL7 Version 2.5 conformance concepts
  will be helpful as will general familiarity with HL7
  Version 2.x Chapter 2 Infrastructure and Messaging
  (Control Query)
• In order to follow along with the instructor, students
  need to come prepared with a laptop on which MWB
  Release 6.4 has been installed. This release of the MWB
  is available for download from the HL7 Conformance
  Documents page:
  http://www.hl7.org/Special/committees/conformance/docs.cfm
Using Version 3 Messaging to Support Public Health (Th17)
Thursday, March 8 / 1:45 pm – 5:00 pm

The class discusses the need for standards to support data exchange within the public health community. It describes the way in which HL7 Version 3 is being used in the United States to provide solutions to longstanding problems. The class will describe ongoing work at the Centers for Disease Control and Prevention (CDC), and at the Food and Drug Administration (FDA) to implement transactions to support public health reporting. The particular areas covered here include communicable disease reporting, adverse event notification, and vital statistics reporting. In addition, the class will address reporting within the context of the regulatory process. It will also cover product submissions, stability reporting, and structured product label reporting.

The presentation will describe the requirements that needed to be addressed, examine the process of implementing the interfaces, and discuss the challenges that needed to be addressed. The class assumes a general knowledge of Version 3 messaging in order to concentrate on describing the specific features of the public health messages, and on working through the issues encountered during implementation.

This Tutorial Will Benefit:
- Those interested learning about the means used to implement Version 3, and in better understanding the challenges of constructing these interfaces
- Those with an interest in public health informatics, and the use of HL7 Version 3 to address challenges in that area

Application of Vocabulary in HL7 (Th18)
Thursday, March 8 / 1:45 pm – 5:00 pm

This Tutorial Will Cover the Following Topics:
- The need for using standard coded terminologies in HL7 messages
- Why the Vocabulary TC was created and its current role and mission within HL7

This Tutorial Will Benefit:
- People who want to participate in the work of the Vocabulary TC, and people who are planning to implement Version 3 messages
- People who want to look up codes in the Version 2 tables
- How coded data is represented in Version 3 messages
- How to register a terminology for use in HL7 messages
- Who to ask if they have questions
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### 2. Registration Fees:

Registrants are eligible for all tutorials on the day(s) for which they’ve registered. However, HL7 Certification Testing is not included in the packages and must be registered for separately.

#### Options
- **Single day:** (Check One)
  - Tuesday, Wednesday, or Thursday

#### Members
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#### HL7 V2.5 Certification Exam:
- $130

#### HL7 CDA Certification Exam:
- $130

#### TOTAL
- Member: ________________
- Non-Member: ________________

- I have joined HL7 as a member within the past 30 days.
- I am a member of an HL7 International Affiliate, employee of an HL7 organizational member or member of another eligible organization (ADA, ASTM, IEEE, IHE, CDISC, DICOM, EHI, Medbiquitous, CEN, OMG, NCPDP, SNOMED, or X12N) and eligible for the member rate. Please list affiliate or organization: ________________

### 3. Payment Information:

Payment must be included in order to process your registration.

- **Method of Payment:** (U.S. Dollars, drawn on U.S. Bank Only)
  - Check (Make check payable to Health Level Seven, Inc.)

- **Credit Card:**
  - Visa
  - Master Card
  - American Express
  - Diner’s Club

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### 4. Schedule of Tutorials:

**IMPORTANT:** Check the box(es) next to the classes for which you’re registering. Schedule is subject to change.

#### Tuesday, March 6

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<td>Intro to V2.x (Parts 1 &amp; 2)</td>
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<td>T2</td>
<td>9am-12:30pm</td>
<td>CDA (Part 1)</td>
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<td>T3</td>
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<td>V3 Reference Models</td>
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<td>T4</td>
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<td>CDA (Part 2)</td>
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<td>T5</td>
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<td>Case Study 2: California Project</td>
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#### Wednesday, March 7

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<td>Intro to V3 (Parts 1 &amp; 2)</td>
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<td>9am-12:30pm</td>
<td>V2 Message Profiles &amp; Conformance</td>
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<td>W8</td>
<td>9am-12:30pm</td>
<td>CDA Cert. Test Prep</td>
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<td>W9</td>
<td>1:45pm-5pm</td>
<td>V2 Control Specialist Cert. Review</td>
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<td>5:15pm-7:15pm</td>
<td>V2.5 Certification Exam</td>
</tr>
<tr>
<td>W12</td>
<td>5:15pm-7:15pm</td>
<td>CDA Certification Exam</td>
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#### Thursday, March 8

<table>
<thead>
<tr>
<th>ID</th>
<th>TIME</th>
<th>TUTORIAL</th>
</tr>
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<tbody>
<tr>
<td>Th13</td>
<td>9am-12:30pm</td>
<td>Messaging Workbench (Part 1)</td>
</tr>
<tr>
<td>Th14</td>
<td>9am-12:30pm</td>
<td>V3 Messaging Implementation</td>
</tr>
<tr>
<td>Th15</td>
<td>9am-12:30pm</td>
<td>Intro to Vocabulary</td>
</tr>
<tr>
<td>Th16</td>
<td>CANCELLED</td>
<td>Workbench Advanced</td>
</tr>
<tr>
<td>Th17</td>
<td>1:45pm-5pm</td>
<td>V3 Messaging &amp; Public Health</td>
</tr>
<tr>
<td>Th18</td>
<td>1:45pm-5pm</td>
<td>Application of Vocabulary</td>
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**MAIL:** Please mail the completed registration form to:
Health Level Seven
3300 Washtenaw Ave., Suite #227
Ann Arbor, MI 48104, USA

**FAX:** You may fax registration & credit card information to:
+1 (734) 677-3128

You will receive a confirmation of registration by mail. If you do not receive confirmation within two weeks, please call HL7 Registration at +1 (734) 677-3126. Please bring your confirmation materials to the meeting with you.
Atlanta, Georgia

With seven professional sports teams, more than 200 entertainment and cultural attractions and thousands of restaurants, Atlanta can be best described as exciting, entertaining and enjoyable. Atlanta is much more than a meeting destination. The city has developed into the entertainment and cultural center of the South with more than 17 million visitors arriving each year to experience the abundance of attractions and culture.

Atlanta is... Exciting
With world-class sporting venues and world-class sporting teams, it’s with good reason that Atlanta has earned the title of “Sports Capital of the World.” Whether you’re seeking the finest in collegiate, amateur or professional athletics, Atlanta can entertain and excite any fan any time of the year.

Atlanta is one of a few cities to feature professional sports teams in all four major sports, including the 1995 MLB World Series Champion Atlanta Braves, the NFL Atlanta Falcons, the NHL Atlanta Thrashers, and the NBA Atlanta Hawks.

Atlanta is... Entertaining
World-class restaurants, festive nightlife and an abundance of cultural attractions and events help make Atlanta the center for entertainment in the South. Atlanta’s diverse restaurants feature cuisine from around the globe prepared by world-renowned chefs and served in an endless array of ambience and décor.

Culture is prominent in Atlanta. The city is home to impressive museums, including the High Museum of Art, SciTrek—the science and technology museum, and Fernbank Museum of Natural History. Atlanta is also home to many performing arts theaters.

Atlanta is... Enjoyable
To thoroughly enjoy Atlanta’s present, all one has to do is experience the city’s past. Atlanta’s historical attractions, such as the Atlanta History Center, Atlanta Cyclorama, the Dr. Martin Luther King, Jr., National Historic Site, Georgia’s Stone Mountain Park, and the Margaret Mitchell House & Museum, promise a day filled with education and entertainment.

Finally, Atlanta is blessed with a mild climate and southern hospitality is plentiful throughout the city.