# Physician Build – Basic

CLN150- Special offering for Clinical Informatics Fellows and Program Directors

##### **Training Room**: TBD (see Welcome Board upon arrival for your room assignment)

##### **Dates**: August 8-9, 2019

##### **Trainers**: John Nelson

### Prerequisites

Live use of EpicCare or a clinical Fundamentals course (for example, AMB100 or CLN102).

### Purpose of Training:

As a result of this training, learners will be able to:

* Describe the tools Epic offers for documentation and ordering, including the advantages of each
* Create SmartTexts, SmartPhrases, SmartLists, and SmartLinks; how to apply rules that determine the most appropriate documentation to present to a user
* Create SmartForms for NoteWriter
* Create SmartSets, Order Sets, and Order Panels
* Use and create BestPractice Advisories

|  |
| --- |
| **Study Halls:** Optional, half-day Study Hall sessions are available at Epic the morning after Physician Build – Basics (CLN150) and the afternoon after Physician Build – Advanced (CLN160). During Study Halls, a Trainer is present to help answer trainee questions, and/or trainees can practice in our classroom training environment and/or work on Physician Builder projects in their Certification Environments. There is no charge to attend Study Hall. Contact your registrar or email [Registrations@epic.com](mailto:Registrations@epic.com) to sign up if you’re interested! |

**Notes:**

* All Epic training sessions use a current release of the application. If your organization is using an older version of the software, you will likely encounter some discrepancies between the features and functionality you learn at Epic and what is actually available in your system.
* The following agenda will incorporate two 15-minute breaks each day in addition to the scheduled lunch hour.

### Thursday August 8

|  |  |
| --- | --- |
| 8:00 | **Welcome and Introduction** |
| 8:15 | **Epic Data Structures**   * Static Data * Dynamic Data * Record Viewer |
| 9:15 | **SmartPhrases and SmartLinks**   * User and System Phrases * User and System SmartLink Parameters |
| 11:30 | **SmartLists**   * Single/Multiple * Lists of Lists * Mutual Exclusivity |
| 12:00 | **Lunch**  *\*****Optional****\* discussion in Hyperion Conference Room:*  **12:15 to 12:45:** Career in CI for physicians  Mike Radtke, MD |
| 1:00 | **SmartLists**   * Continued |
| 2:00 | **Creating SmartTexts and SmartLists**   * SmartText Note Templates * Advanced SmartLists |
| 4:00 | **Overview of Data Migration** |
| 4:45 | **Dynamic Documentation**   * Rule Records (CER) * CERMSG SmartLink * Groupers |
| 5:45 | *Adjourn* |

Day 1 = 7.5 credits

### Friday August 9

|  |  |
| --- | --- |
| 8:00 | Welcome and questions from the previous day |
| 8:15 | **Dynamic Documentation**   * Continued |
| 9:15 | **SmartBlock SmartForms**   * SmartData Structure * SmartData Elements * SmartForm Designer * Creating SmartBlock SmartLinks * Text Generation |
| 12:00 | **Lunch**  *\*****Optional****\* discussion in Hyperion Conference Room:*  **12:15 to 12:45:** User Design with an Epic UX designer  Aris Belvins, Mike Radtke, MD |
| 1:00 | **BestPractice Advisories**   * Criteria Records * Base Records * Logic Considerations * Using CER Rules |
| 2:30 | **SmartSets**   * SmartGroups * SmartSets * Express Lanes |
| 4:15 | **Order Set Build**   * SmartGroups * Order Sets * Merge Templates |
| 5:00 | **Dynamic SmartSets**   * Criteria * SmartSet Base |
| 5:45 | *Evaluations and Adjourn* |

Day 2 = 8 credits

Total Credits CLN150: 15.5

### Saturday August 10

|  |  |
| --- | --- |
| 10:00 | \***Optional**\* Study Hall  Bring your own lunch  Trainers available for help on Basic Project |
| 2:00 | Study Hall complete – Trainers leave  You are welcome to continue working |

### Monday August 12

Fellows can either attend **CLN160 Physician Build – Advanced** or **CLN171 Physician Build – Analytics**. You must register for these classes ahead of time by emailing [registrations@epic.com](mailto:registrations@epic.com).

|  |  |
| --- | --- |
| 12:00 | **Lunch Monday**  *\*****Optional****\* discussion in Hyperion Conference Room:*  **12:15 to 12:45:** Signal: evaluating physician use  Jeremy Hurraw, Evan Rogers, Mike Radtke, MD |

### Tuesday August 13

|  |  |
| --- | --- |
| 12:00 | **Lunch Tuesday**  *\*****Optional****\* discussion in Enders Game Conference Room:*  **12:15 to 12:45:** Working as a physician in HIT  Christopher Alban, MD, Chris Mast, MD, Mike Radtke, MD |