

## EPIC Clinical Informatics (CLN102)

Live Webcast

Nov 29 – Dec 2, 2022

Trainers: Máire Jacobs, Stuart Pawlak, Jodi Greig, Angela Sigmund

Two 15-minute breaks and a lunch break will be taken on days 1-3. One 15-minute break will be taken on day 4.

### AGENDA

| Day One   | Topics                                                                                                 |
|-----------|--------------------------------------------------------------------------------------------------------|
| 8:30 AM   | Chapter 1: Introduction to the Epic Informaticist Role                                                 |
| 9:15 AM   | Chapter 2: Integrated Workflow                                                                         |
| 12:00 PM  | Lunch                                                                                                  |
| 1:00 PM   | Chapter 2: Cont'd: Integrated Workflow                                                                 |
| 3:30 PM   | Chapter 3: Overview of Epic Data Structure                                                             |
| 5:00 PM   | Adjourn                                                                                                |
| Day Two   | Topics                                                                                                 |
| 8:30 AM   | Welcome and Review of Key Concepts                                                                     |
| 8:45 AM   | Chapter 3: Cont'd: Overview of Epic Data Structure<br>Chapter 4: SmartTools and Notewriter             |
| 12:00 PM  | Lunch                                                                                                  |
| 1:00 PM   | Chapter 4: Cont'd: SmartTools and Notewriter<br>Chapter 5: Flowsheets                                  |
| 5:00 PM   | Adjourn                                                                                                |
| Day Three | Topics                                                                                                 |
| 8:30 AM   | Welcome and Review of Key Concepts                                                                     |
| 8:45 AM   | Chapter 6: Navigators<br>Chapter 7: Workflow Engine Rules<br>Chapter 8: Reports<br>Chapter 9: Profiles |
| 12:00 PM  | Lunch                                                                                                  |
| 1:00 PM   | Chapter 10: Orders<br>Chapter 11: BestPractice Advisories                                              |
| 5:00 PM   | Adjourn                                                                                                |
| Day Four  | Topics                                                                                                 |
| 8:30 AM   | Welcome and Review of Key Concepts                                                                     |
| 8:45 AM   | Chapter 12: Reporting and Analytics                                                                    |
| 12:00 PM  | Adjourn/Lunch                                                                                          |



The University of Wisconsin provides equal opportunities in employment and programming, including Title IX requirements. The University of Wisconsin fully complies with the legal requirements of the ADA and the rules and regulations thereof. If any participant in this educational activity needs accommodations, please contact [info@icep.wisc.edu](mailto:info@icep.wisc.edu).

### SUMMARY BRIEF

Provided by the **University of Wisconsin–Madison Interprofessional Continuing Education Partnership (ICEP)** and **Epic**.

#### Statement of Need and Purpose

Healthcare is changing quickly with the electronic health record (EHR) matching this rapid pace. Clinical Informaticists need to continually increase their competence and skills to build, modify, and create efficiencies within the EHR, as well as understand the implications of their decisions on clinicians and patient safety. To complete builds and lead the maintenance of an electronic health record, clinical informaticists

need knowledge and competence about of key workflows, language to support key tools, and how to manage the health of a patient population through reports.

The EHR must be designed to support team-based care. Clinical Informaticists need the ability to work effectively among the interprofessional team and be liaisons between information technology and clinical operations. To be effective in in this role and increase clinician satisfaction, Clinical Informaticists need to promote excellent communication among the healthcare team and improve clinical workflows within the EHR.

### **Elements of Competence**

*This educational activity is designed to change learner competence in the following areas:*

- The American Board of Medical Specialties: Systems-based practice
- National Academy of Medicine/Nursing: Provide patient-centered care and utilize informatics
- Interprofessional Education Collaborative Competencies: Roles/responsibilities, interprofessional communication, and teams and teamwork
- UW ICEP Diversity, Equity, and Inclusion: Value diversity in the clinical encounter

### **Intended Audience**

This program is designed to meet the needs of physician and nurse informaticists, as well as other Clinical Builders who are using EpicCare Ambulatory, EpicCare ASAP and EpicCare Inpatient in their daily practice.

### **Learning Objectives**

Following this training, learners as members of an interprofessional team will be able to:

- Demonstrate skills to improve clinical workflows and increase clinician satisfaction
- Describe strategies to increase effectiveness as a liaison between IT and operations
- Explain the value and evolving role of the clinical informaticist in maximizing communication among members of the interprofessional health care team

### **Accreditation Statement**



In support of improving patient care, this activity has been planned and implemented by the University of Wisconsin–Madison ICEP and Epic. The University of Wisconsin–Madison ICEP is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

### **Credit Designation Statements**

#### **American Medical Association (AMA)**

The University of Wisconsin–Madison ICEP designates this live activity for a maximum of **24.25 AMA PRA Category 1 Credit(s)™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **American Nurses Credentialing Center (ANCC)**

The University of Wisconsin–Madison ICEP designates this live activity for a maximum of **24.25 ANCC contact hours**.

#### **Continuing Education Units (CEUs)**

The University of Wisconsin–Madison ICEP, as a member of the University Professional & Continuing Education Association (UPCEA), authorizes this program for **2.425 CEUs or 24.25 hours**.

#### **Not a physician or nurse?**

*This course was approved for AMA PRA Category 1 Credit(s)™ and ANCC credits. When you attest to attending this course within ICEP's learning portal, your credit certificate will indicate that you've earned UW-Madison CEUs and that the course was approved for AMA PRA Category 1 Credit(s)™. You can submit this documentation to your licensing body for possible application to your CE requirements.*

### **Policy on Disclosure**

It is the policy of the University of Wisconsin–Madison Interprofessional Continuing Education Partnership (ICEP) that the faculty, authors, planners, and other persons who may influence content of this continuing education (CE) activity disclose all relevant financial relationships with *ineligible companies* \* in order to allow CE staff to identify and resolve any potential conflicts of interest. Faculty must also disclose any planned

discussion of unlabeled/unapproved uses of drugs or devices during their presentation. For this educational activity all conflicts of interest have been resolved and detailed disclosures are listed below.

\*The ACCME defines an **ineligible company** are those whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients. The ACCME does not consider providers of clinical service directly to patients to be ineligible companies.

| <b>Name</b>                                                                                                                      | <b>Role</b>                       | <b>Financial Relationship Disclosures</b>                                 | <b>Discussion of Unlabeled/Unapproved uses of drugs/devices in presentation?</b> |
|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| John Nelson, Epic Trainer                                                                                                        | Planning Committee Chair/Trainer  | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Alicia Aguirre, Epic Trainer                                                                                                     | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Nina Berge, Continuing Education Specialist, University of Wisconsin-Madison School of Nursing, Nursing Professional Development | Committee Member                  | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Anna Blasco, Epic Trainer                                                                                                        | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Aubrey Bowser, Epic Trainer                                                                                                      | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Jacquie Duppler, Epic                                                                                                            | Committee Member                  | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Sarah Faust, Epic Trainer                                                                                                        | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Jodi Greig, Epic Trainer                                                                                                         | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Adam Heidke, Epic Trainer                                                                                                        | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Mark Henkelmann, Epic Trainer                                                                                                    | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Maire Jacobs, Epic Trainer                                                                                                       | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Kirsti Johanson, Epic Trainer                                                                                                    | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Matthias Krause, Epic Trainer                                                                                                    | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Katie Lee, Epic Events and Design Coordinator                                                                                    | Planning Committee Member         | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Christopher Mast, MD, MS, Epic Physician Informaticist                                                                           | Planning Committee Member         | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Anne Miller, RN, Epic Nurse Executive                                                                                            | Planning Committee Member         | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Marc Milone, Epic Trainer                                                                                                        | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| CJ Moniger, Epic Trainer                                                                                                         | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Tracy Mrochek, MPA, RN, Program Coordinator, University of Wisconsin-Madison School of Nursing, Nursing Professional Development | Planner                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Megan Nelson, Epic Trainer                                                                                                       | Planning Committee Member/Trainer | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Stuart Pawlak, Epic Trainer                                                                                                      | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Larissa Pentland, Epic Trainer                                                                                                   | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Mark Phelan, Epic Trainer                                                                                                        | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Tyler Powers, Epic Trainer                                                                                                       | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Taylor Pritzl, Epic Trainer                                                                                                      | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Angela Sigmund, Epic Trainer                                                                                                     | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Sara Stevenson, Epic Trainer                                                                                                     | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Andy Stoffels, Epic Trainer                                                                                                      | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |
| Juliet Wagner, Epic Trainer                                                                                                      | Trainer                           | No relevant financial relationships with ineligible companies to disclose | No                                                                               |