



# **EPIC Clinical Informatics (CLN102)**

Epic Voyager Hall – Verona, WI Jan 9-12, 2023

Trainers: Máire Jacobs, Angie Johnson, Stuart Pawlak

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 Chapter 4: SmartTools and Notewriter					
12:00 PM	Lunch					
1:00 PM	Chapter 4: Cont'd: SmartTools and Notewriter 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 Chapter 7: Workflow Engine Rules Chapter 8: Reports Chapter 9: Profiles					
12:00 PM	Lunch					
1:00 PM	Chapter 10: Orders 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.

# **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)<sup>TM</sup>. 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) $^{\text{TM}}$  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) $^{\text{TM}}$ . 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.

Name	Role	Financial Relationship Disclosures	Discussion of Unlabeled/Unappro ved uses of drugs/devices in presentation?
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
Angela Johnson, 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	Planning Committee	No relevant financial relationships with ineligible companies to disclose	No
Design Coordinator	Member	, , , ,	
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