

# CLINICAL INFORMATICS & PATIENT-CENTERED TECHNOLOGIES



## CURRICULUM 2016-2017

### FULL-TIME SCHEDULE: YEAR 1

AUTUMN	WINTER	SPRING	SUMMER
<b>NMETH 527 (3)</b> Introduction to Systems Thinking & Health Informatics	<b>NMETH 528 (3)</b> Computing Concepts: From Theory to Application	<b>NMETH 529 (3)</b> Database Concepts & Applications in Clinical Informatics	<b>NSG 540 (4)</b> Telehealth
<b>NURS 524 (3)</b> Conceptual Foundations in Care Systems Management	<b>NURS 525 (3)</b> Managing Clinical Effectiveness	<b>NURS 526 (3)</b> Managing Organizational Effectiveness	<b>NURS 527 (4)</b> Managing Access & Utilization
<b>NMETH 523 (3)</b> Systems Design and Project Management	<b>NMETH 524 (3)</b> Healthcare Information Systems and the EHR	<b>NMETH 520 (5)</b> Scholarly Inquiry for Nursing Practice	<b>NMETH 530 (3)</b> Scholarly Proposal Development
		<b>NMETH 526 (3)</b> Patient-Centered Interactive Health Communication Tech.	
<b>Total Credits: 9</b>	<b>Total Credits: 9</b>	<b>Total Credits: 14</b>	<b>Total Credits: 11</b>

### FULL-TIME SCHEDULE: YEAR 2

AUTUMN
<b>Scholarly Project (3-6)*</b>

*\*Requires 6 credits total. May be completed in 1 or more quarters. Length of time varies based on project topic. Curriculum and scheduling are subject to change.*

#### Course Delivery

The UW's Clinical Informatics and Patient-Centered Technologies (CIPCT) Master of Science degree is available fully online. Courses utilize live web conferencing, discussion boards, chat rooms, voice-annotated presentations, video presentations, and online office hours to deliver course content and connect with students.

#### CIPCT Annual Meeting

All students are required to attend a 2-day **CIPCT Annual Meeting in Seattle** for orientation to the program and university, guest lectures, course introductions, and training on the distance learning technologies used to deliver course content.

For more information:  
Jaime Jenkins, Operations Manager  
[uwcipct@uw.edu](mailto:uwcipct@uw.edu)  
866-931-1687

**CIPCT.UW.EDU**