Information sheet for Master’s program – UW CIPCT

Program Chair: George Demiris PhD

Application deadline: **Applications for Autumn 2012 are due January 17, 2012 at 5pm PST (deadline may be extended, please inquire for potential extension)**

Application Information URL: <http://www.uwclinicalinformatics.com/prospective-students/prospective-students.html>

Application URL: <http://www.uwclinicalinformatics.com/prospective-students/applying-to-cipct.html>

Admission requirements:

**Minimum Requirements to Apply to the CIPCT Program**

* A minimum grade point average of 3.0 on a 4.0 scale for the last 90 graded quarter credits
* Meeting [Essential Behaviors for graduate students](http://nursing.uw.edu/node/922)

If you are admitted to the MS program, additional requirements you MUST meet before starting the program are:

* completing a [background check through Verified Credentials](http://nursing.uw.edu/node/417)
* completion of [an approved 3 quarter credit basic course in descriptive and inferential statistics](http://nursing.uw.edu/node/396) with a grade of at least 2.0
* successful completion of a baccalaureate degree from an accredited university

**Required Application Materials**

1. [MS application instructions](http://nursing.uw.edu/academic-services/degree-programs/ms/master-of-science-application-instructions.html)
2. [Online MS application](https://www.grad.washington.edu/applForAdmiss/), including [School of Nursing Supplemental Form](http://nursing.uw.edu/node/800)
3. resume
4. three (3) letters of recommendation
5. responses to admissions questions
6. completed [Background Check, Authorization for Repeat Checks, and Dissemination of Results form](http://nursing.uw.edu/node/417)
7. official transcripts from all post-secondary schools attended

Curriculum:

Students enrolled in the Online Master of Science in Clinical Informatics and Patient-Centered Technologies (CIPCT) at the University of Washington (UW) are required to complete the following courses:

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Course** | **Credits** | **Quarter** |
|  | **Informatics Courses** |  |  |
|  | NMETH 527/MEBI 587 Intro to Systems Thinking and Health Informatics | 3 | Autumn |
|  | NMETH 528/MEBI 580 Computing Concepts: From Theory to Application | 3 | Winter |
|  | NMETH 529/MEBI 582 Database Concepts & Applications in Clinical Informatics | 3 | Spring |
|  | NMETH 523/MEBI 583 Systems Design & Project Management | 3 | Autumn |
|  | NMETH 524/MEBI 584 Healthcare Information Systems & the EHR | 3 | Winter |
|  | NMETH 526/MEBI 586 Patient-Centered Interactive Health Communication Technologies | 3 | Spring |
|  | *NSG 540/MEBI 581 Telehealth (Elective)* | 3 | Summer |
|  | **Care Systems Courses** |  |  |
|  | NURS 524/MEBI 574 Managing Health Systems | 3 | Autumn |
|  | NURS 525/MEBI 575 Managing Clinical Effectiveness | 3 | Winter |
|  | NURS 526/MEBI 576 Managing Organizational Effectiveness | 3 | Spring |
|  | NURS 527/MEBI 577 Managing Access & Utilization | 3 | Summer |
|  | **Scholarly Inquiry Courses** |  |  |
|  | NMETH 520 Scholarly Inquiry for Nursing Practice | 5 | Spring |
|  | NMETH 530 Scholarly Proposal Development | 3 | Summer |

In addition to the above required courses, students are required to complete two independent studies (the one below and the Project):

* **NMETH 600/MEBI 600 - Informatics Practicum/Internship - 6 credits**  
  A hands-on experience working within the field of informatics.  This is a guided independent study for which you may work with faculty or a community member to gain experience or knowledge in an area of informatics.

Timeline: up to 2 years from start of Fellowship to completion of all course work and project (for full-time students)

Project:

**Scholarly Project - 6 credits**  
A scholarly project is an independent scholarly inquiry or research project completed with the guidance of a supervisory committee.  The specific coursework required for a scholarly project is determined with the committee.  NOTE: Students may also elect to complete a Thesis instead of a Scholarly Project, which requires 9 credits of NMETH 700.

It is expected that your Fellowship applied clinical informatics research project will also serve to complete the Masters’ project requirement

Point of Contact:

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