



# Online Professional Certificate in Health Terminology Standards

*Enhance care by improving the sharing of patient information across health systems*

**July 13, 2022 – 9am PT / 12pm ET**

**Online Information Session**



Francis Lau PhD, Professor, CTSS  
Faculty Coordinator for Certificate  
fylau@uvic.ca

We acknowledge and respect the ləkʷəŋən peoples on whose traditional territory the university stands and the Songhees, Esquimalt and W̱SÁNEĆ peoples whose historical relationships with the land continue to this day



# Online Professional Certificate in Health Terminology Standards

## Information Session

### AGENDA

- What is this program?
- How does it help my career?
- Where do I get more info?

# WHAT IS THIS PROGRAM?

## ➤ Health Terminology Standards Certificate: 2 Streams

✓ Graduate – baccalaureate degree in health or IMIT

**New** ✓ *Professional – HIM diploma, 2+years work experience*

➤ 1-year part-time with 4 courses done through weekly virtual classes + 2.5 day virtual workshop

➤ Graduates are eligible to apply for the Certified Terminology Standards Specialist (CTSS) credential\*

# WHAT IS THIS PROGRAM?

Sep-Dec Winter Session (Fall Term)	Jan-Apr Winter Session (Spring Term)	Apr-May Summer Session (Summer Term)	Jun-Aug Summer Session (Summer Term)
HINF 535 Health Information Standards <i>Accenture, CIHI</i>	HINF 536 Controlled Terminology Standards <i>RKL</i>	HINF 537 Health Information Exchange Standards <i>Ontario Health, Infoway, Accenture, CIHI</i>	HINF 597 Field Project in Health Informatics <i>Subject matter experts</i>
<i>Weekly</i> online class 5–7pm PT	<i>Weekly</i> online class 5-7pm PT	<i>2.5 day</i> virtual workshop in May and <i>Weekly</i> online class 5-7 pm PT	<i>Weekly</i> online class 5-7pm PT and One-on-one meetings

Admission requirement: HIM Diploma with 2+ years related work experience

Graduates are eligible to apply for CCHIM Credential as a Certified Terminology Standards Specialist (CTSS)

# WHAT IS THIS PROGRAM?

Canadian College of  
Health Information  
Management



Collège canadien des  
gestionnaires de  
l'information de santé

[Contact the College](#)

[CHIMA sign in](#)

[Sign in](#)

source - <https://cchim.ca/certification/ctss/>

[About the College](#)

[Certification](#)

[Join the profession](#)

[Program directory](#)

[Registry](#)

[News](#)

[Library](#)

[Members](#)

[Search](#)

## CTSS

Certified terminology standards specialists enable effective communication in health care and provide consistency to a fast-paced, evolving industry.

Terminology standards provide the foundation for clinical information sharing and effective communication in health care. Standardized terminologies are required to efficiently share patient records in the interoperable electronic health record and for management of the increasing volume of electronic health information. Terminology standards used in Canada include SNOMED CT, LOINC/pCLOCD, and ICD-10-CA/CCI.

## Certification

The Canadian College of Health Information Management is the certifying body for health information management (HIM) professionals. Candidates who successfully complete a terminology standards program accredited by the Canadian College of Health Information Management may be eligible to receive a CTSS professional designation.

## Maintenance of certification

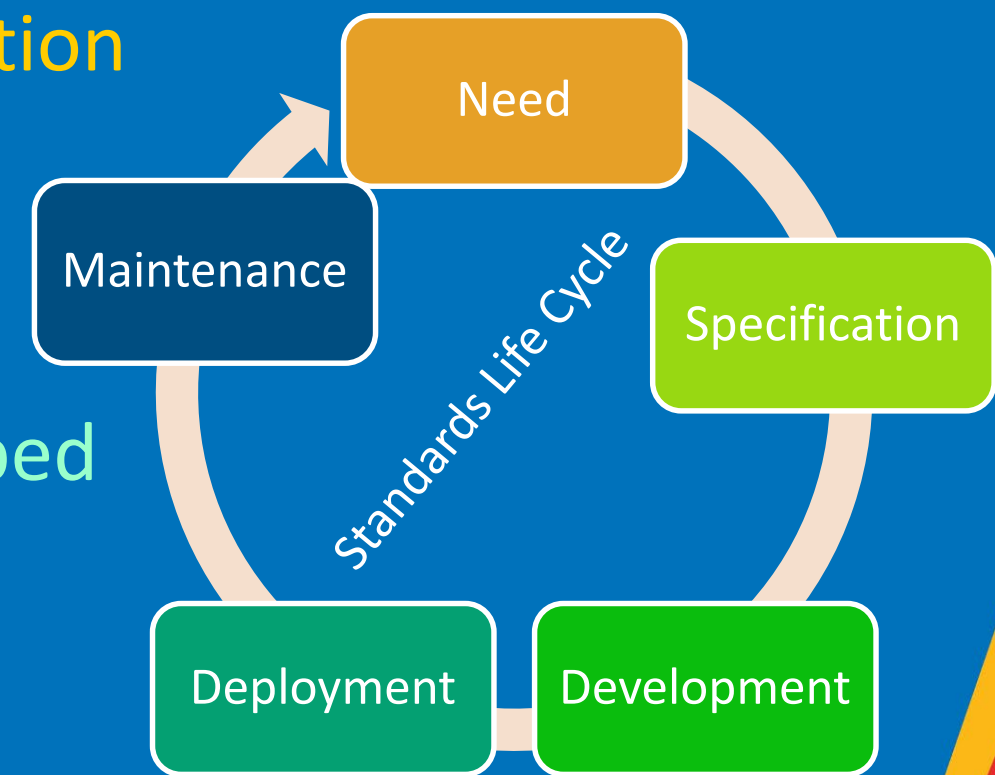
The requirements for upholding and maintaining this professional designation are as follows:

1. Annual membership renewal with the Canadian Health Information Management Association (CHIMA)
2. Upholding of the professional [code of ethics](#)
3. Completion of the required continuing professional education (CPE) credits as per the timeframe set forth in the [CPE policy](#).

# WHAT IS THIS PROGRAM?

## Sample HINF 597 Field Projects

- *Identify* requirements for a specific terminology for use in a health organization
- *Develop* a business case for a specific terminology for a health organization
- *Analyze* local clinical terms coverage & usage in an eHealth system
- *Analyze/evaluate* CT governance options and develop recommendations
- *Analyze* terminology specifications for a specific HIE standard being developed
- *Develop* specifications for a structured data entry/retrieval template
- *Map* local drug terms to the Canadian Clinical Drug Database
- *Create* a specific SNOMED CT subset for a health organization
- *Create* a SNOMED CT education program for a health organization
- *Create* an implementation plan for a specific terminology in a health organization
- *Develop* an user engagement strategy for an organization to adopt HIE standard
- *Develop* an HIE maintenance plan for an organization with focus on terminologies
- *Evaluate* quality and use of a specific SNOMED CT subset for a health region
- *Evaluate* impact of a specific terminology subset on quality of care



# HOW DOES IT HELP MY CAREER?

- Certified Terminology Standards Specialist\*
- Standards, health info exchange & EHR projects
- Go-to person on terminology use in projects
- Examples of recent initiatives in Canada ...
  - ✓ Standards resources for COVID-19
  - ✓ Patient Summary-CA Specifications
  - ✓ Digital Health Info Exchange Regulation

\*CTSS is a credential from College of Health Information Management (CCHIM)



# HOW DOES IT HELP MY CAREER?

Standards Resources for COVID-19

infocentral.infoway-inforoute.ca/en/standards/standards-covid19

InfoCentral Home | Infoway Website | Contact Us | FAQ | Français

Login | Register

Canada Health Infoway | InfoCentral

Communities Standards Centre Tools Resources News & Events

Search...

Home » Standards Centre » Standards Resources for COVID-19

Share this page: Tweet Share Share Print Email

**Standards Centre**

- CANADIAN STANDARDS >
- HL7 MEMBERSHIP
- STANDARDS ACCESS
- STANDARDS IN CANADA
- STANDARDS RELEASE SCHEDULE
- STANDARDS RESOURCES FOR COVID-19**

Want more information or wish to discuss your standards requirements? [Contact Us.](#)

**Standards Access**

To access licensed international and national health information standards (e.g. SNOMED CT), simply login to your Infoway Account and reconfirm acceptance of the [Terms of Use and License Agreements](#) annually. Fees are only collected for access and use of HL7 International materials.

## Standards Resources for COVID-19

As part of the global efforts to create and provide the most up to date terminology in support of the Coronavirus outbreak, the Health Terminology Community is continually working with SNOMED International and the LOINC® team at Regenstrief Institute.

The information and resources below can help keep you up to date and learn about the latest COVID-19 content updates for LOINC, pCLOCD, SNOMED CT International and Canadian Editions and other International standards used in Canada.

## COVID-19 Canada Public Health Terminology Dashboard

The [COVID-19 Canada Public Health Terminology dashboard](#) contains all requests for new concepts or terms for Subsets, LOINC/pCLOCD and SNOMED CT Canadian Edition that relate to COVID-19. This dashboard provides single source access to all of the Health Terminology content developed by Infoway for COVID-19 and is viewable by authenticated users with InfoRMS access. Not sure if you have access to InfoRMS? [Manage your InfoRMS Access](#) in your user profile.

Dashboard content is updated as new subsets, terms and concepts are created. Check back frequently for the latest content.

ID	Status	Summary	Created	Updated
101210	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101211	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101212	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101213	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101214	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101215	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101216	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101217	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101218	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101219	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11
101220	Open	ADD concept 'COVID-19' to the SNOMED CT Canadian Edition	2020-03-11	2020-03-11

# HOW DOES IT HELP MY CAREER?

## Patient Summary-CA Specifications



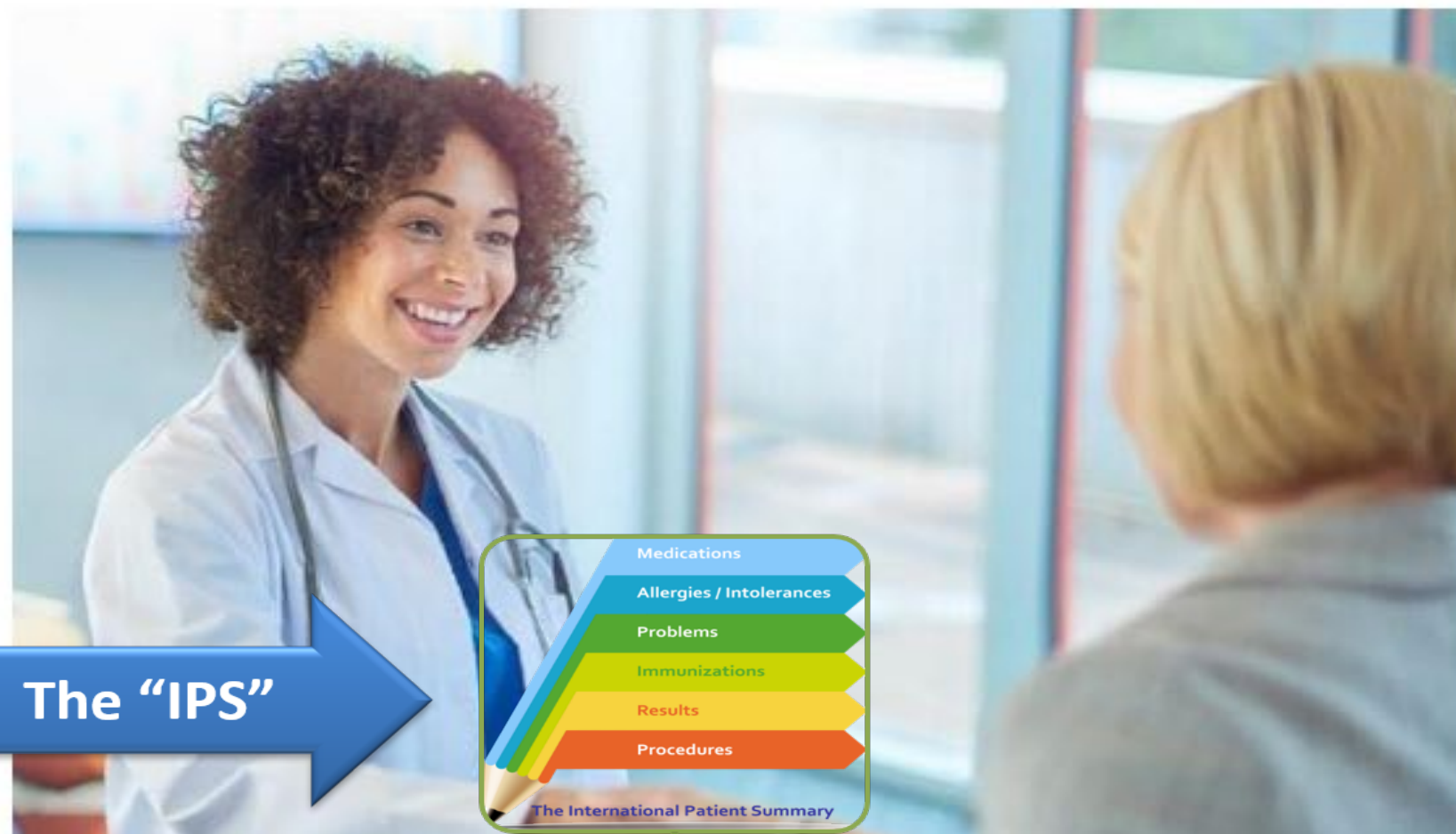
### What is it?

- The Pan-Canadian Patient Summary Interoperability Specification is an implementable, testable specification, based on the IHE International Patient Summary specification and HL7 IPS IG
- Defines building blocks (both: data model and interoperability) to create and share condition-independent and specialty-agnostic patient summaries



### Intended Audience

- IT departments of healthcare institutions
- Technical staff of participating vendors
- Experts involved in standards development
- Software developers



# HOW DOES IT HELP MY CAREER?



HOME OUR STORY OUR TEAM **OUR WORK** COVID-19 NEWS

Programs ▾ Provider Resources ▾ Public Reporting

COVID-19: [Learn how to schedule an appointment](#) for a COVID-19 vaccine

[Our Work](#) > Provider Resources > [Digital Standards](#) > Digital Health Information Exchange Standard

## Digital Health Information Exchange Standard

DHIEX is the regulatory framework that gives Ontario Health the ability to define and implement the health information standards and requirements for use in interoperability specifications. It regulates digital health information exchange in Ontario for consistent sharing of meaningful health information across health systems for the benefit of patients and health care providers.

### Regulatory changes taking effect January 1, 2021

A new [regulation](#) took effect on January 1, 2021, (O. Reg 569/20, s. 1) under the Personal Health Information Protection Act, 2004 (PHIPA). This regulation provides the ability to monitor and address compliance with the standards and supports the increased value of health information for managing health and health outcomes.

### Ontario Health's role

Ontario Health will be leading the implementation of the provincial regulation, including defining interoperability requirements, determining specifications, and actively working with vendors and health information custodians through a program to monitor and ensure compliance.

### Contact Us

New: DHIEX

# WHERE DO I GET MORE INFO

Health Terminology Standards |  ← URL link

ATK UVic Brightspace Library Google Scholar Maps Dropbox Twitter LinkedIn Favorites YouTube



SIGN IN

## CONTINUING STUDIES@UVIC



Programs

Courses

Series

Topics

Custom Learning Solutions

Help Centre

ENGLISH LANGUAGE CENTRE

I'm looking for ...



Home / Health, Wellness and Safety / Health Terminology Standards



### Health Terminology Standards

MICRO-CREDENTIAL: PROFESSIONAL DEVELOPMENT CERTIFICATE (PDC)

APPLY ONLINE

# WHERE DO I GET MORE INFO

Application deadline August 15, 2022 for September entry

Program stream overview, admission requirements

- How to apply, tuition fee

Contact

- Application related: Susy Torres, [hspradmin@uvic.ca](mailto:hspradmin@uvic.ca)
- Program related: Francis Lau, [htscoord@uvic.ca](mailto:htscoord@uvic.ca)

Continuing Studies website <https://continuingstudies.uvic.ca/health-wellness-and-safety/programs/health-terminology-standards>

CCHIM website <https://cchim.ca/certification/ctss/>

Slide deck and recording available on our school website

