

# HEALTH CARE TECHNOLOGY AND ANALYTICS, POST- BACCALAUREATE CERTIFICATE (BEGINNING FALL 2025)

The health care technology and analytics post-baccalaureate certificate is a great need for health care administrators, including those whose expertise is not technology, to have a working knowledge of the technology and its analytic capabilities. This four-course sequence provides the basic knowledge and skills needed to achieve this goal.

## Admission Requirements

- Completed application (SOPHAS Express)
- Undergraduate degree (applicants with 3.0 GPA or better see more success)
- Official transcript from a degree-granting institution
- Professional goal statement (about 500 words)
- Resume or curriculum vitae
- The GRE is not required

## Requirements for International students

Along with the general admission requirements above, the following must be provided by prospective international students:

- Demonstration of English Language Proficiency Some examples of demonstrated English language proficiency include minimum score requirements for the following standardized tests:
  - Paper-based TOEFL: 550
  - Internet-based TOEFL: 80
  - IELTS: 6.5
  - PTE: 54
  - Duolingo: 110
- Academic records, in English translation, for post-secondary studies outside the United States. These must include the courses taken and/or lectures attended, practical laboratory work, the maximum and minimum grades attainable, the grades earned or the results of all end-of-term examinations, and any honors or degrees received. WES and ECE transcripts are accepted.

## Tuition

Tuition	Cost Per Credit
Graduate Tuition	\$1,370

Additional charges may apply. Other resources are listed below:

Net Price Calculator (<https://www.slu.edu/financial-aid/tuition-and-costs/calculator.php>)

Information on Tuition and Fees (<https://catalog.slu.edu/academic-policies/student-financial-services/tuition/>)

Miscellaneous Fees (<https://catalog.slu.edu/academic-policies/student-financial-services/fees/>)

Information on Summer Tuition (<https://catalog.slu.edu/academic-policies/student-financial-services/tuition-summer/>)

## Requirements

Code	Title	Credits
<b>Required Courses</b>		
HMP 5190	Analytical Methods for Health Management	3
HMP 5150	Artificial Intelligence in Health Care	3
HMP 5180	Visualizing and Communicating with Health Data	3
<b>Health Technology</b>		<b>3</b>
Choose one course		
HMP 5130	Health Information Systems	
HMP 5140	Leveraging Technology in Health Care Organizations	
<b>Total Credits</b>		<b>12</b>