

# HEALTHCARE QUALITY & SAFETY (GRADUATE CERTIFICATE)

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## Contacts

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Program Website (<https://www.jefferson.edu/academics/colleges-schools-institutes/population-health/degrees-programs/healthcare-quality-safety.html>)

## Program Description

Healthcare Quality and Safety (HQS) is the study and prevention of adverse events, suboptimal care, ineffective treatments, inefficient processes and unnecessary clinical variation in health systems.

## Graduate Certificate

The Graduate Certificate focuses on the foundations of HQS. This option contains five online courses and can be completed in one year.

## Learning Goals/Program Outcomes

The HQS program prepares graduates to lead the transition of healthcare delivery towards high-value care by preparing them to:

### Graduate Certificate

- Apply management and leadership skills to develop policies related to measurement and improvement of HQS
- Integrate change management theory into project management program design to improve healthcare quality and patient safety
- Distinguish the various factors that influence risk in health care and discuss the legal principles and regulatory mechanisms that relate to it
- Apply the foundational concepts of quality and safety measurement, improvement and analysis within the framework of collaborative team dynamics and change management

## Curriculum: Science Track, 15 credits

Code	Title	Credits
OPX 530	Appl Lead Strat for Eff Change	3
HQS 500	Intro Healthcare Qual & Safety	3
HQS 509	Appl Princ of Healthcare Qulty	3
HQS 515	Appl Princ of Patient Safety	3
HQS 504	High Reliability	3
<b>Total Credits</b>		<b>15</b>