



Graduate Programs in Healthcare Quality and Patient Safety

Kevin Weiss, MD, MPH

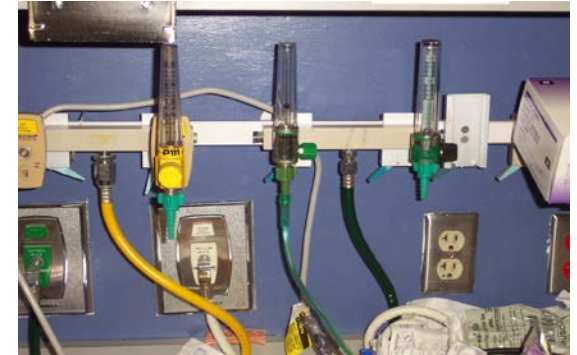
*Director, Graduate Programs in
Healthcare Quality & Patient Safety
Clinical Professor of Medicine
Feinberg School of Medicine
Northwestern University
Senior Vice President
Institutional Accreditation, ACGME*

Donna Woods, EdM, PhD

*Director, Graduate Programs in
Healthcare Quality & Patient Safety
Associate Professor
Feinberg School of Medicine and
The Graduate School
Northwestern University*



- Institute of Medicine reports “[Crossing the Quality Chasm](#)” and “[To Err Is Human](#)”
- Only 50% of patients receive recommended care
- 44,000-96,000 deaths from preventable adverse events



**To Develop a Trained Workforce to
address the Quality and Safety
Problems in Healthcare**



Northwestern University offers three graduate-level programs in Healthcare Quality & Patient Safety:

- Master of Science Degree
- Faculty Development Program
- Certificate Program

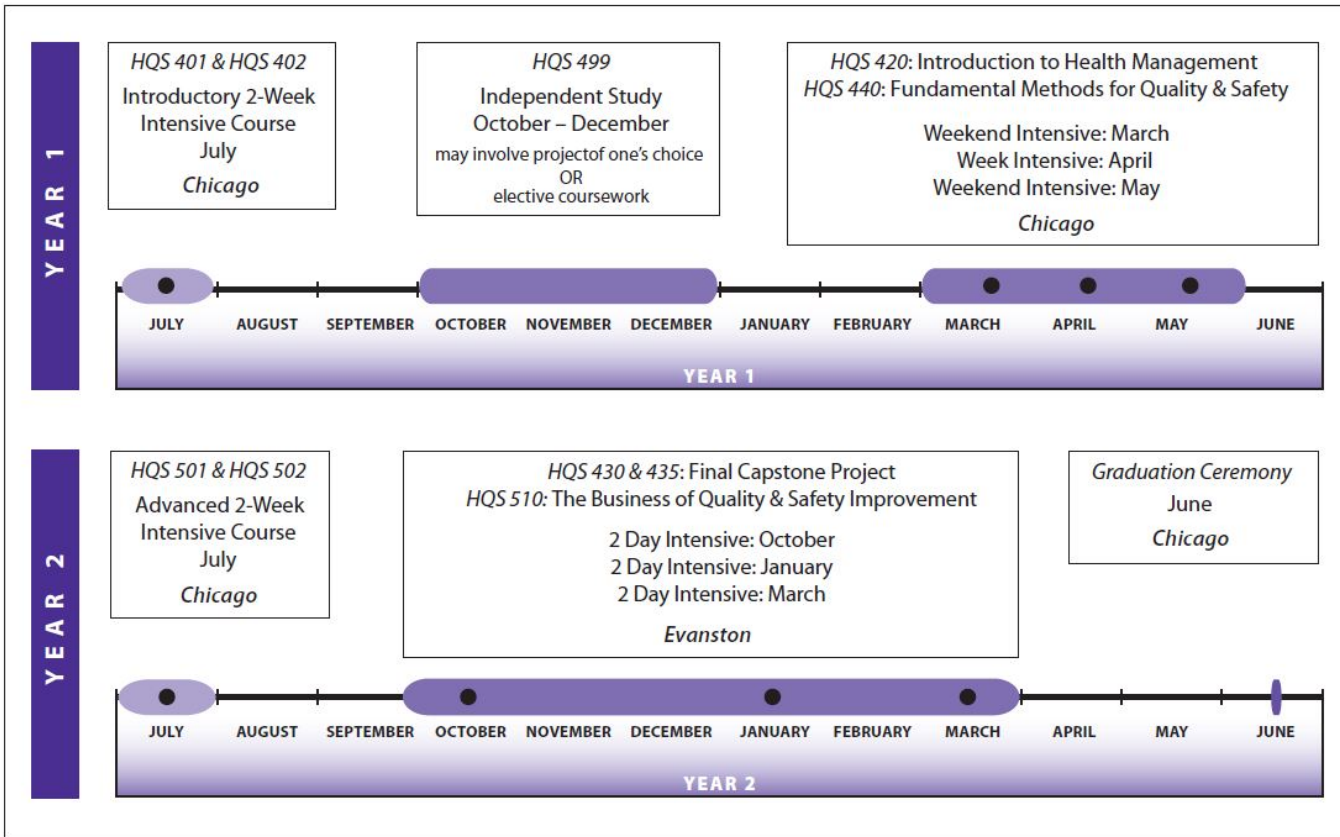




Master's Timeline

N O R T H W E S T E R N U N I V E R S I T Y

MASTER'S DEGREE IN Healthcare Quality and Patient Safety Course Timeline





N O R T H W E S T E R N U N I V E R S I T Y

FACULTY DEVELOPMENT PROGRAM IN Healthcare Quality and Patient Safety Course Timeline

HQS 401 & HQS 402
Introductory 2-Week Intensive Course
July

HQS 499
Independent Study
October – March
Healthcare Quality & Patient Safety
in Medical Education

HQS 501 & HQS 502
Advanced 2-Week Intensive Course
July

HQS 401 & HQS 402

HQS 499 INDEPENDENT STUDY

HQS 501 & HQS 502





Certificate Timeline

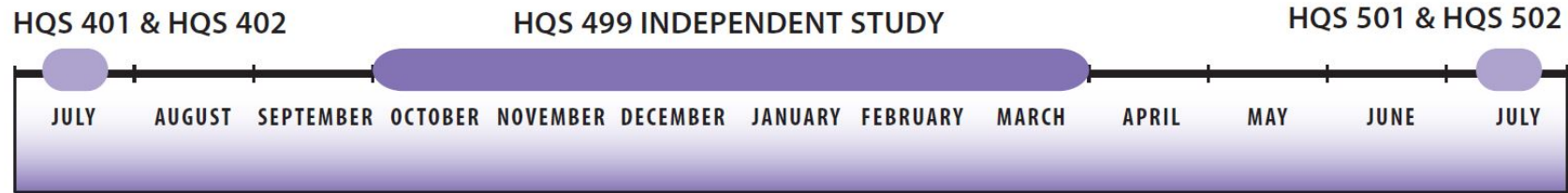
N O R T H W E S T E R N U N I V E R S I T Y

CERTIFICATE IN Healthcare Quality and Patient Safety Course Timeline

HQS 401 & HQS 402
Introductory 2-Week Intensive Course
July

HQS 499
Independent Study
October – March
may involve project of one's choice

HQS 501 & HQS 502
Advanced 2-Week Intensive Course
July





About the Programs

- Interdisciplinary graduate-level curriculum for healthcare professionals, both clinical and non-clinical healthcare professionals
- Part-time program designed to meet educational goals while allowing students to continue their careers or medical school education
- Students are not required to live in the Chicago area. Students travel to Northwestern University's Chicago Campus for a series of classroom-based intensive sessions and complete the independent study and capstone project remotely



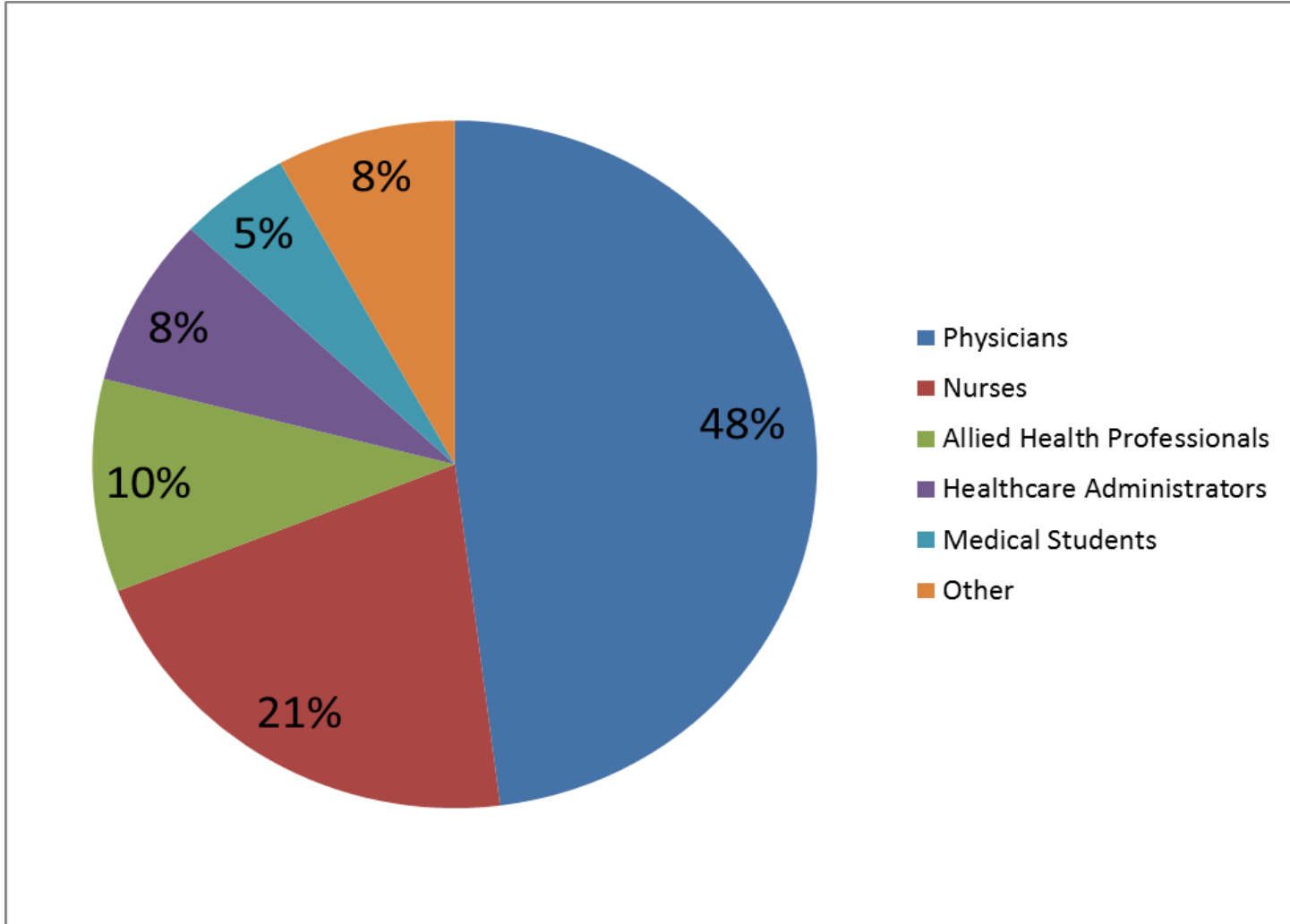


Courses

Course Number	Course Name
HQS 401	Introduction to Healthcare Quality
HQS 402	Introduction to Patient Safety
HQS 499	Elective or Independent Study
HQS 420	Introduction to Health Management
HQS 440	Fundamental Methods for Quality and Safety
HQS 501	Advanced Healthcare Quality
HQS 502	Advanced Patient Safety
HQS 510	The Business of Quality and Safety Improvement
HQS 430	Capstone I
HQS 435	Capstone II



Student Body





A Selection of Students

Gastroenterologist and Senior
VP of Clinical Excellence
Springfield, MO

Hospitalist
Sioux Falls, SD

Vice President
Voluntary Hospitals of America
New York, NY

Division Chief, Department
of Pediatric Emergency
Medicine
Philadelphia, PA

Pediatric Neonatologist
Chicago, IL

Director of Pharmacy
Madison, WI

Fellowship Director Surgical Critical Care
Director Palliative Care Program
Associate Program Director General Surgery
Chapel Hill, NC

Medical Student
Chicago, IL

Physical Therapist
Chicago, IL

Product Design Owner
Multi-National Pharmaceutical

Chief, Division of Cardiology
Vice Chairman, Department of
Medicine
Chicago, IL



Attainment of Quality/Safety Leadership Positions

**Director, Center for
Cardiovascular Innovation
Chicago, IL**

**Patient Safety
Leader
Quality Strategies
Department
Academic Medical
Center**

**Member
International Organization for
Standardization (IOS) Technical
Committee**

**Director of Marketing
Academic Medical Center
Chicago, IL**

**Medical Officer, Patient Safety Portfolio
at the Center for Quality Improvement
and Patient Safety at the Agency for
Healthcare Research and Quality
(AHRQ)**

**Associate Chief, Division of
Hospital Medicine
Chair, Department of
Medicine Quality
Management Committee**

**President,
Virginia Chapter of the American
College of Cardiology**

**Member, Steering Committee
for Surgery Quality Standards
Endorsement and Maintenance
National Quality Forum**





- Online Application to The Graduate School Requirements include
 - Statement of Purpose
 - Letters of Recommendation
 - Official Transcripts
 - Writing Sample
- **Application Deadline: April 12, 2015**



www.facebook.com/NUQualitySafetyEducation



<https://twitter.com/NUHQPS>



www.linkedin.com/groups?home=&gid=4674427&trk=anet_ug_hm



www.northwestern.edu/quality-safety