

Health Services and Outcomes Research Graduate Program Summer 2018- Summer 2019 Course Schedule

The Health Services and Outcomes Research (HSOR) program’s hybrid model adapts the university’s traditional course format to accommodate working clinicians and students living outside Chicago.

Residencies take place on the Chicago campus over three or four days each quarter. These days are comprised of intensive instruction and program events. Many courses also hold **synchronous meetings** between the quarterly residencies, most of which are on-campus class meetings that support remote attendance via Blue Jeans. Attendance is mandatory for residency class sessions. If a student encounters an immovable schedule conflict with residency, he or she should inform the program director, Megan McHugh, as early as possible (m-mchugh@northwestern.edu).

The physical location for nearly all classes is the **18th Floor Theater Classroom, 633 N Saint Clair Street, Chicago, IL 60611**; any different locations are noted below. All times listed are central time.

Summer 2018

Registration deadline: **Friday, June 1, 2018 (June 22 for new students)**

Northwestern Summer Quarter: **June 25 – September 1, 2018**

HSOR Residency Days: **Monday, July 23 – Wednesday, July 25**

Program Events:

New Student Orientation (in person + synchronous).....**Thursday, July 5, 12:00 – 1:00pm**

Summer Welcome Luncheon.....**Monday, July 23, 12:00 – 1:30pm (20th Floor, 633 N Saint Clair)**

Professional Development Seminar.....**Wednesday, July 25, 12:00 – 1:30pm** “Publish or Perish: Strategies for Successful Writing and Publishing in the Health Sciences”

Course	Residency Sessions	Synchronous Meetings
PUB_HLTH 302: Introduction to Biostatistics (1.0) Andrew Naidech	July 23 (M) 9:00am – 11:00am July 24 (T) 9:00am – 11:00am	7:00 – 8:30pm <u>Online Only</u> the following Thursdays: July 5, July 19 and August 9
HSR 461: Methods and Measurement (0.5) Megan McHugh	July 24 (T) 2:00pm – 3:30pm July 25 (W) 9:00am – 11:15am Sept 25 (T) 8:30am – 11:00am Sept 26 (W) 8:30am – 11:00am	None
HSR 456: Applied Qualitative Methods (1.0) Julie Johnson	July 23 (M) 2:00 – 5:00pm July 25 (W) 2:00 – 5:00pm Sept. 24 (M) 8:30 – 11:30am Sept. 26 (W) 2:00 – 5:00pm	1:00 – 2:30pm the following Wednesdays: Aug 8, Aug 22, Sept 12

Fall 2018

Registration deadline: **Friday, July 20, 2018**

Northwestern Fall Quarter: **Thursday, September 27 – Saturday, December 15, 2018**

HSOR Residency Days: **Monday, September 24 – Thursday, September 27**

Program Events:

Fall Student and Faculty Luncheon....**Monday, September 24, 12:00 – 1:30pm (20th Fl, 633 N Saint Clair)**

Professional Development Seminar...**Wednesday, September 26, 12:00 – 1:30pm**

Course	Residency Sessions	Synchronous Meetings
HSR 461: Methods and Measurement (0.5) (<i>Conclusion from Summer</i>)	Sept 25 (T) 8:30am – 11:00am Sept 26 (W) 8:30am – 11:00am	None
HSR 456: Applied Qualitative Methods (1.0) (<i>Conclusion from Summer</i>)	Sept. 24 (M) 8:30 – 11:30am Sept. 26 (W) 2:00 – 5:00pm	None in Fall (see Summer above)
HSR 425: Intro to Quantitative Methods in HSOR (1.0) Charlesnika Evans	Sept 25 (T) 10:30am – 12:00pm Sept 27 (Th) 8:30am – 11:30am Jan 9 (W) 10:00am – 12:00pm Jan 10 (Th) 8:30am – 10:30am	2:00- 3:30pm the following Mondays: Oct 8, Oct 15, Oct 29, Nov 5, Nov 12, Dec 3, Dec 10
HSR 433: Health Economics and Healthcare Financing (1.0) Neil Jordan and Dustin French	Sept 24 (M) 2:00pm – 5:00pm Sept 25 (T) 2:00pm – 5:00pm Sept 27 (Th) 2:30pm – 5:30pm Jan 10 (Th) 2:00pm – 5:00pm Jan 11 (F) 1:30pm – 4:00pm	4:00- 5:30pm the following Mondays: Oct 8, Oct 15, Oct 29, Nov 5, Nov 12, Dec 3, Dec 10
PUB_HLTH 421: Intermediate Biostatistics (1.0) Julia Lee	None	6:15 – 7:45pm Oct 1, Oct 24, Oct 31, Nov 14, Dec 3, Dec 10, Dec 12 Midterm Oct 31; Final Exam Dec 12

Winter 2019

Registration deadline: **Friday, December 7, 2018**

Northwestern Winter Quarter: **Monday, January 7 – Saturday, March 23, 2019**

First HSOR Class Meeting: Wednesday, January 2nd HSR 460 Ethics synchronous meeting

HSOR Residency Days: **Wednesday, January 9 – Friday, January 11, 2019**

Program Events:

Professional Development Seminar.....**Wednesday, January 9, 12:30 – 2:00pm**

Course	Residency Sessions	Synchronous Meetings
HSR 425: Intro to Quantitative Methods in HSOR (1.0) (<i>Conclusion from Fall</i>)	Jan 9 (W) 10:00am – 12:00pm Jan 10 (Th) 8:30am – 10:30am	None in Winter
HSR 433: Health Economics and Healthcare Financing (1.0) (<i>Conclusion from Fall</i>)	Jan 10 (Th) 2:00pm – 5:00pm Jan 11 (F) 1:30pm – 4:00pm	None in Winter
HSR 465: Intermediate Quantitative Methods in HSOR (1.0) David Liss	Jan 10 (Th) 11:00am – 1:00pm Jan 11 (F) 10:30am – 12:30pm	3:30 – 5:00pm on Tuesdays, Jan 15 – March 5
PUB_HLTH 445: Writing for Peer Review & Publication (1.0) Phil Fontanarosa	Jan 9 (W), 6:00pm – 9:00pm Note in person class location: 633 N Saint Clair, 20 th Fl Mag Mile Conf.	6:00 – 9:00pm on Wednesdays, Jan 9 – March 13 Note in person class location: 633 N Saint Clair, 20 th Fl Mag Mile Conf.
HSR 460: Ethical Issues in Health Services Research (0.5) Elisa Gordon	Jan 9 (W), 3:30pm – 5:00pm Jan 11 (F), 8:30am – 10:00am	3:30 – 5:00pm the following Wednesdays: Jan 2 , Jan 16, Jan 23, Jan 30, Feb 6, Feb 13, Feb 20, Feb 27, Mar 6

Spring 2019

Registration deadline: **Friday, March 8, 2019**

Northwestern Spring Quarter: **Monday, April 1 – Saturday, June 8, 2019**

HSOR Residency Days: **Monday, April 22 – Thursday, April 25**

Program Events:

Graduation Luncheon.....TBD (off-site)

Course	Residency Sessions	Synchronous Meetings
HSR 462: Grant Writing (0.5) Jane Holl	April 22 (M), 8:30am – 4:30pm April 25 (Th), 8:30am – 11:30am	None
HSR 463: Healthcare Quality and Patient Safety (0.5) Jane Holl	April 23 (T) 2:30pm – 4:30pm April 24 (W) 2:30pm – 4:30pm April 25 (Th) 2:30pm – 4:30pm	None
HSR 470 [Elective]: Federal Policy Making and Healthcare Reform (1.0) Megan McHugh	April 23 (T) 8:30am – 11:30am April 24 (W) 8:30am – 11:30am	1:00 – 4:00pm the following Tuesdays: April 2, April 9, May 7, May 14, and May 21

Summer 2019

Registration deadline: **Friday, May 31, 2019 (June 21 for new students)**

Northwestern Summer Quarter: **June 24 – August 31, 2019**

HSOR Residency Days: **Monday, July 8 – Wednesday, July 10**

Program Events:

Summer Welcome Luncheon.....**Monday, July 8, 12:30 – 2:00pm (20th Floor, 633 N Saint Clair)**

Professional Development Seminar.....**Wednesday, July 9, 12:00 – 1:30pm**

Course	Residency Sessions	Synchronous Meetings
PUB_HLTH 302: Introduction to Biostatistics (1.0) Andrew Naidech	July 8 (M) 8:30am – 10:30am July 9 (T) 2:30pm – 4:30pm	7:00 – 8:30pm <u>Online Only</u> the following Thursdays: July 18, July 25, Aug 1, Aug 8, Aug 15, Aug 22
HSR 461: Methods and Measurement (0.5) Megan McHugh	July 9 (M) 11:00am – 12:30pm July 10 (T) 9:00am – 11:15am Sept 24 (T) 8:30am – 11:00am Sept 25 (W) 8:30am – 11:00am	None
HSR 456: Applied Qualitative Methods (1.0) Julie Johnson	July 8 (M) 2:30 – 5:00pm July 10 (W) 9:00 – 11:30am Sept. 23 (M) 9:00 – 11:00am Sept. 25 (W) 2:00 – 4:00pm	3:00 – 4:30pm the following Wednesdays: July 24, Aug 7, Aug 21, Aug 28, Sept 4, Sept 11