Health Services and Outcomes Research Graduate Program
2018-2019 Academic Year 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”

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<tr>
<th>Course</th>
<th>Residency Sessions</th>
<th>Synchronous Meetings</th>
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| PUB_HLTH 302: Introduction to Biostatistics (1.0) | July 23 (M) 9:00am – 11:00am  
  Andrew Naidech  
  July 24 (T) 9:00am – 11:00am | 7:00 – 8:30pm Online Only the following Thursdays: July 5, July 19 and August 9 |
| HSR 461: Methods and Measurement (0.5) | July 24 (T) 2:00pm – 3:30pm  
  Megan McHugh  
  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) | July 23 (M) 2:00 – 5:00pm  
  Julie Johnson  
  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
## 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**

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| **HSR 425: Intro to Quantitative Methods in HSOR (1.0)** *(Conclusion from Fall)* | 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)** *(Conclusion from Fall)* | 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)** *(Conclusion from Fall)* | 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)** *(Conclusion from Fall)* | Jan 9 (W), 6:00pm – 9:00pm  
*Note in person class location:*  
633 N Saint Clair, 20<sup>th</sup> Fl Mag Mile Conf.  
6:00 – 9:00pm on Wednesdays, Jan 9 – March 13  
*Note in person class location:*  
633 N Saint Clair, 20<sup>th</sup> Fl Mag Mile Conf. | 6:00 – 9:00pm on Wednesdays, Jan 9 – March 13  
*Note in person class location:*  
633 N Saint Clair, 20<sup>th</sup> Fl Mag Mile Conf. |
| **HSR 460: Ethical Issues in Health Services Research (0.5)** *(Conclusion from Fall)* | 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)

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<td>HSR 462: Grant Writing (0.5)</td>
<td>April 22 (M), 8:30am – 4:30pm</td>
<td>None</td>
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<td><em>Jane Holl</em></td>
<td>April 25 (Th), 8:30am – 11:30am</td>
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<td>HSR 463: Healthcare Quality and</td>
<td>April 23 (T) 2:30pm – 4:30pm</td>
<td>None</td>
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<td>Patient Safety (0.5)</td>
<td>April 24 (W) 2:30pm – 4:30pm</td>
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<tr>
<td><em>Jane Holl</em></td>
<td>April 25 (Th) 2:30pm – 4:30pm</td>
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<tr>
<td>HSR 470 [Elective]: Federal Policy</td>
<td>April 23 (T) 8:30am – 11:30am</td>
<td>1:00 – 4:00pm the following Tuesdays: April 2, April 9,</td>
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<td>Making and Healthcare Reform (1.0)</td>
<td>April 24 (W) 8:30am – 11:30am</td>
<td>May 7, May 14, and May 21</td>
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<td><em>Megan McHugh</em></td>
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[feinberg.northwestern.edu/hsor](feinberg.northwestern.edu/hsor)