## **PHSR MS Program**

## Consists of 22 credits of Required Core Courses, 6 credits Elective Courses and 6 credits of Master's Thesis

Y1 Fall	Y1 Spring
<ul> <li>PHSR 610 - Pharmacy, Drugs and the Health Care System (3 cr.)</li> <li>PREV 600 - Principles of Epidemiology (3 cr.)</li> <li>PREV 620 - Principles of Biostatistics (3 cr.)</li> <li>PREV 619 – Intro to SAS (1 cr.)</li> </ul>	<ul> <li>PHSR 631 - Computing and Analytic Methods for Observational Studies (3 cr.)</li> <li>PHSR 650 - CER and Pharmacoeconomics I (3 cr.) Elective in research area (3 cr.)</li> </ul>
Y2 Fall	Y2 Spring
PHSR 701 - Research Methods I (3 cr.) PHSR 704 - Pharmacoepidemiology (3 cr.) Elective in research area (3 cr.)	PHSR 799 – Master's Thesis (6 cr.)

MS students are encouraged to attend the PHSR 709 Department Seminar for professional development

Two elective courses are selected with consultation of Academic advisor from four research areas:

**Comparative Effectiveness Research/Patients Centered Outcomes Research, Pharmacoeconomics, Pharmacoepidemiology & Policy.**