NYU GROSSMAN SCHOOL OF MEDICINE  
MSCI IN HEALTH INNOVATIONS AND THERAPEUTICS  
39 CREDITS REQUIRED

<table>
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<th>Year</th>
<th>Summer</th>
<th>Fall</th>
<th>Spring</th>
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|      | • Clinical Research Methods         | • Introduction to Biostatistical Analysis  
• Drug Development in a New Era  
• Integrative Seminar I  
• Scientific Integrity and the Responsible Conduct of Research  
• Grant Writing  
• Introduction to Biomedical Entrepreneurship *(Selective)*  
• Independent Mentored Research | • Biomolecular Medicine  
• Clinical Trials Design  
• Biotechnology Industry, Structure & Strategy *(Selective)*  
• Molecular Signaling and Drug Development *(Selective)*  
• Integrative Seminar II  
• Independent Mentored Research |
| 1    |                                     |                                                                     |                                                                        |
| 2    | • Introduction to Health Informatics  
• Integrative Seminar III  
• Translating Cancer Discovery into Clinical Practice *(Selective)*  
• Writing for Scientific Publication *(Elective)*  
• Independent Mentored Research | • Integrative Seminar IV  
• Independent Mentored Research |                                                                        |

*Students are required to take two of these four courses.*