### NYU GROSSMAN SCHOOL OF MEDICINE
MSCI IN HEALTH INNOVATIONS AND THERAPEUTICS
39-40 CREDITS REQUIRED

<table>
<thead>
<tr>
<th>Year</th>
<th>Summer</th>
<th>Fall</th>
<th>Spring</th>
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| 1    | • 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 \((Selective)\)*  
• Integrative Seminar II  
• Independent Mentored Research | |
| 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 three courses.*