# Health Sciences and Technology Curriculum Map

## HARVARD MEDICAL SCHOOL

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<tr>
<th>Year</th>
<th>ITP</th>
<th>Fall I</th>
<th>January</th>
<th>Spring I</th>
<th>Summer</th>
<th>Fall II</th>
<th>Winter/Spring II</th>
<th>PCE</th>
<th>Spring I</th>
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<tbody>
<tr>
<td>Year I</td>
<td>August</td>
<td>Anatomy, Pathology, Biochemistry (cont.), Immunology, Genetics, Molecular Diagnostics/Bioinformatics</td>
<td>Introduction to Care of Patients</td>
<td>Research</td>
<td>ACE</td>
<td>Microbiology, Human Reproductive Biology, Gastroenterology, Neuroscience</td>
<td>Epidemiology, Pharmacology, Psychopathology, Intro to Clinical Medicine</td>
<td>PCE</td>
<td>ACE</td>
<td>USMLE Study/Step 1</td>
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<tr>
<td>Year II</td>
<td>Fall</td>
<td>Introduction to the Profession (ITP)</td>
<td>Anatomy, Pathology, Biochemistry (cont.), Immunology, Genetics, Molecular Diagnostics/Bioinformatics</td>
<td>Introduction to Care of Patients</td>
<td>Research</td>
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<td>Microbiology, Human Reproductive Biology, Gastroenterology, Neuroscience</td>
<td>USMLE Study/Step 1</td>
<td>Advanced Clinical &amp; Science Experiences*</td>
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<tr>
<td>Year III</td>
<td>Fall</td>
<td>Principal Clinical Experience (PCE): Core Clerkships</td>
<td>Anatomy, Pathology, Biochemistry (cont.), Immunology, Genetics, Molecular Diagnostics/Bioinformatics</td>
<td>Introduction to Care of Patients</td>
<td>Research</td>
<td>ACE</td>
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<td>Year IV</td>
<td>Spring</td>
<td>Advanced Clinical &amp; Science Experiences*</td>
<td>Introduction to the Profession (ITP)</td>
<td>Anatomy, Pathology, Biochemistry (cont.), Immunology, Genetics, Molecular Diagnostics/Bioinformatics</td>
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### Notes:
- The HST cohort matriculating 2018 will start the week of July 30th
- Introduction to the Profession (ITP)
- August: Biostatistics, Matlab for Medicine
- January: Musculoskeletal Pathophysiology, Principles of Biomedical Imaging, Essentials: Social Medicine/Medical Ethics
- Spring I: Hematology, Endocrinology, Cardiovascular Pathophysiology, Respiratory Pathophysiology, Renal Pathophysiology
- Anchoring Clinical Experience (ACE)
  - Note: For five-year students only, two-month full-time experience at Mt. Auburn Hospital, followed by Step 1
- HST MD Thesis due: The HST Thesis requirement is due the first Monday in February
- Recess
  - *Note: Due to varying schedules, students in Advanced Clinical & Science Experiences have different break periods.
- Comprehensive Exam
  - USMLE Step 1, Steps 2CS & 2CK
- Step 1: Study Year III: take after PCE
  - Steps 2CS & 2CK: Take CS by 11/1 and CK by 12/31 Year IV

More info: [https://meded.hms.harvard.edu/health-sciences-technology](https://meded.hms.harvard.edu/health-sciences-technology)

Last updated 4/6/18