

# Appendix B

# Curricular Core Map

## Part 1



Scientific foundation in the biomedical sciences,  
pharmaceutical sciences, social/behavioral/administrative  
sciences, and clinical sciences

	First Professional Year	Second Professional Year	Third Professional Year	Electives
<b>A. Basic Biomedical Sciences</b>				
<b>1. Molecular and Cellular Biology</b>				
1.1. Molecular Biology				
1.2. Cellular Biology				
<b>2. Biochemistry</b>				
2.1. Biochemistry				
<b>3. Physiology</b>				
3.1. Physiology				
<b>4. Pharmacology</b>				
4.1. Pharmacology				
<b>5. Immunology</b>				
5.1. Immunology				
<b>6. Microbiology</b>				
6.1. Microbiology				
<b>7. Pathology and Histopathology</b>				
7.1. Pathology and Histopathology				
<b>8. Biophysics</b>				
8.1. Biophysics				
<b>9. Biostatistics</b>				
9.1. Biostatistics				
<b>10. Environmental Health Sciences</b>				
10.1. Environmental Health Sciences				
<b>11. Toxicology</b>				
11.1. Toxicology				
<b>12. Molecular and Cellular Pharmacology</b>				
12.1. Molecular and Cellular Pharmacology				
<b>13. Pharmacokinetics and Pharmacodynamics</b>				
13.1. Pharmacokinetics and Pharmacodynamics				
<b>14. Pharmacology of the Nervous System</b>				
14.1. Pharmacology of the Nervous System				
<b>15. Pharmacology of the Cardiovascular System</b>				
15.1. Pharmacology of the Cardiovascular System				
<b>16. Pharmacology of the Respiratory System</b>				
16.1. Pharmacology of the Respiratory System				
<b>17. Pharmacology of the Endocrine System</b>				
17.1. Pharmacology of the Endocrine System				
<b>18. Pharmacology of the Immune System</b>				
18.1. Pharmacology of the Immune System				
<b>19. Pharmacology of the Hematopoietic System</b>				
19.1. Pharmacology of the Hematopoietic System				
<b>20. Pharmacology of the Reproductive System</b>				
20.1. Pharmacology of the Reproductive System				
<b>21. Pharmacology of the Sensory System</b>				
21.1. Pharmacology of the Sensory System				
<b>22. Pharmacology of the Musculoskeletal System</b>				
22.1. Pharmacology of the Musculoskeletal System				
<b>23. Pharmacology of the Integumentary System</b>				
23.1. Pharmacology of the Integumentary System				
<b>24. Pharmacology of the Gastrointestinal System</b>				
24.1. Pharmacology of the Gastrointestinal System				
<b>25. Pharmacology of the Urinary System</b>				
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<b>26. Pharmacology of the Reproductive System</b>				
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<b>27. Pharmacology of the Hematopoietic System</b>				
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<b>28. Pharmacology of the Sensory System</b>				
28.1. Pharmacology of the Sensory System				
<b>29. Pharmacology of the Musculoskeletal System</b>				
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<b>30. Pharmacology of the Integumentary System</b>				
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<b>31. Pharmacology of the Gastrointestinal System</b>				
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<b>32. Pharmacology of the Urinary System</b>				
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<b>33. Pharmacology of the Reproductive System</b>				
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<b>35. Pharmacology of the Sensory System</b>				
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<b>36. Pharmacology of the Musculoskeletal System</b>				
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<b>37. Pharmacology of the Integumentary System</b>				
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<b>38. Pharmacology of the Gastrointestinal System</b>				
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<b>39. Pharmacology of the Urinary System</b>				
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<b>40. Pharmacology of the Reproductive System</b>				
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<b>41. Pharmacology of the Hematopoietic System</b>				
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<b>42. Pharmacology of the Sensory System</b>				
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<b>43. Pharmacology of the Musculoskeletal System</b>				
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<b>44. Pharmacology of the Integumentary System</b>				
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<b>45. Pharmacology of the Gastrointestinal System</b>				
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<b>46. Pharmacology of the Urinary System</b>				
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<b>47. Pharmacology of the Reproductive System</b>				
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