

**MSc. Courses**

<b>Row</b>	<b>Modules(core) Include</b>	<b>Credits</b>
<b>1</b>	<b>Cellular and Molecular Biology</b>	<b>2</b>
<b>2</b>	<b>Basic Immunology</b>	<b>3</b>
<b>3</b>	<b>Basic Hematology</b>	<b>3</b>
<b>4</b>	<b>Pathology</b>	<b>2</b>
<b>5</b>	<b>Medical Information Systems</b>	<b>1</b>
<b>6</b>	<b>Advance Immunology</b>	<b>3</b>
<b>7</b>	<b>Introduction to Cell Culture and Bone Marrow</b>	<b>1</b>
<b>8</b>	<b>Methodology</b>	<b>1</b>
<b>9</b>	<b>Hematology1 (Red Blood Cell)</b>	<b>3</b>
<b>10</b>	<b>Hematology2 (White Blood Cell)</b>	<b>3</b>
<b>11</b>	<b>Hematology3 (Platclets Hemostasis)</b>	<b>2</b>
<b>12</b>	<b>Immuno-Hematology and Blood Transfusion</b>	<b>4</b>
<b>13</b>	<b>Quality Control in Hematology and Blood Bank</b>	<b>1</b>
<b>14</b>	<b>Advance Cellular and Molecular Biology</b>	<b>2</b>
<b>15</b>	<b>Thesis</b>	<b>6</b>
	<b>Total</b>	<b>37</b>

Table 2:

Row	Modules(non-core) Include	Credits
1	Hematology Seminar	1
2	Hematology Skills	3
3	Immuno-Hematology Seminar	1
4	Immuno-Hematology & Blood Skills	3
Total		8