

### M.Sc. BIOINFORMATICS

2003-04	2005-06	2008-09	To be written
Fundamentals of Biological System <b>BI11</b>	Biological System <b>CCBI11</b>	Cell Biology And Biodiversity <b>P8BI1</b>	<b>P8BI1</b>
Stereo Analysis & Bio Physics <b>BI12</b>	Biophysics and Stereo Chemistry <b>CCBI310</b>	---	<b>CCBI310</b>
Introduction to Computer Programming <b>BI13</b>	Computer Programming <b>CCBI13</b>	Computer Programming <b>P8BI3</b>	<b>P8BI3</b>
Structural Biology <b>BI24</b>	---	Structural Bioinformatics <b>P8BIE1</b>	<b>P8BIE1</b>
Mathematical & Statistical Techniques <b>BI25</b>	Mathematical & Statistical Techniques <b>CCBI26</b>	Mathematics for Bioinformatics <b>P8BI7</b>	<b>P8BI7</b>
Information Management <b>BI26</b>	Information Management <b>ECBIA</b>	Information Management <b>P8BIE5A</b>	<b>P8BIE5A</b>
Computational Methods & Sequence Analysis <b>BI37</b>	Bioinformatics - I Computational Biology <b>CCBI25</b>	Computational Biology <b>P8BI6</b>	<b>P8BI6</b>
Genomics Proteomics <b>BI38</b>	Genomics and Proteomics <b>CCBI39</b>	Genomics and Proteomics <b>P8BI11</b>	<b>P8BI11</b>
Database Management System <b>BI39</b>	Database Management System <b>CCBI412</b>	Data Base Management Systems <b>P8BI10</b>	<b>P8BI10</b>
Molecular Imaging & Drug Design <b>BI411</b>	Molecular Modeling & Drug Design <b>ECBIB</b>	Molecular Modeling & Drug Design <b>P8BIE2A</b>	<b>P8BIE2A</b>
Applied Bio-informatics <b>BI412</b>	Applied Bioinformatics <b>ECBIC</b>	Applied Bioinformatics <b>P8BIE4A</b>	<b>P8BIE4A</b>
---	Molecular Biology & Genetic Engineering <b>CCBI12</b>	Molecular Biology & Genetic Engineering <b>P8BI4</b>	<b>P8BI4</b>
---	Bioinformatics - II Experimental Techniques for Bio-Molecules <b>CCBI38</b>	Experimental Techniques for Bio-Molecules <b>P8BI8</b>	<b>P8BI8</b>

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---	---	Drug and Pharmaceutical Technology <b>P8BIE2B</b>	<b>P8BIE2B</b>
---	---	Cancer Biology <b>P8BIE2C</b>	<b>P8BIE2C</b>
---	---	Chemo informatics <b>P8BIE3A</b>	<b>P8BIE3A</b>
---	---	Medicinal Chemistry <b>P8BIE3B</b>	<b>P8BIE3B</b>
---	---	Bio-Informatics Algorithms <b>P8BIE3C</b>	<b>P8BIE3C</b>
---	---	Advanced Computer Programming <b>P8BI13</b>	<b>P8BI13</b>
---	---	Stem Cell in Health Care <b>P8BIE4B</b>	<b>P8BIE4B</b>
---	---	Medical Informatics <b>P8BIE4C</b>	<b>P8BIE4C</b>
---	---	Networks & Distributed Computing <b>P8BIE5B</b>	<b>P8BIE5B</b>
---	---	Machine Learning in Bioinformatics <b>P8BIE5C</b>	<b>P8BIE5C</b>