



University of Maryland University College Graduate School of Management & Technology

Bioinformatics Practice Certificate

(For students who started their program prior to Fall 2007)

Please fill in the study plan, indicating course as completed.

Student Name _____ Empl id _____ Date _____

KEY:

- Courses highlighted in *italicized pink* indicate courses included in the Fall 2007 curriculum for the **Certificate in Bioinformatics** (5 specialization courses needed).

If Following Curriculum Prior to Fall 2007				
Required specialization courses				
Former Course	Prior to Fall 2007	New Course	Fall 2007 and after	Semester Completed
BIOT 610	Introduction to Bioinformatics (3)	<i>BIOT 630</i>	Introduction to Bioinformatics(3)	
BIOT 613	Statistical Processes for Biotechnology (3)	<i>BIFS 613</i>	Statistical Processes for Biotechnology (3)	
BIOT 640	Societal Issues in Biotechnology(3)	BIOT 640	Societal Issues in Biotechnology (3)	
CSMN 614	Data Structures and Algorithms (3)	<i>BIFS 614</i>	Data Structures and Algorithms (3)	
CSMN 661	Relational Database Systems (3)	<i>DBST 651</i>	Relational Database Systems (3)	

NOTE: NOTE: If following Fall 2007 curriculum, the following courses are needed in addition to those highlighted above:

		<i>BIFS 617</i>	Advanced Bioinformatics	
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