Programmers and Software Engineers
MBI - Suggested schedule of classes
52.0 credits - 18 months

	YEAR 1								
	Fall		Winter		Spring		Summer		
	Class	Credits	Class	Credits	Class	Credits	Class	Credits	
Required Courses	BMI 510 (OC)	3.0	BMI 512 (OC)	3.0	BMI 515 (OC)	3.0	BMI 519 (DL)	3.0	
	BMI 530 (OC)	3.0	BMI 518 (OC)	3.0	BMI 517 (DL)	3.0	BMI 521 (DL)	3.0	
	PHPM 524 (OC)	4.0	BMI 544 (OC)	3.0	BMI 537 (DL)	3.0	BMI 581	3.0	
			BMI 560 (OC)	3.0	BMI 546 (OC)	3.0			
Individual Competency									
	Ttl Credits	**10.0**		**12.0**		**12.0**		**9.0**	**43.0**

	Year 2				
	Fall		Winter		
	Class	Credits	Class	Credits	
Required Courses	BMI 570 (DL)	3.0			
	BMI 581	3.0			
Individual Competency					
	Ttl Credits	**6.0**		**0.0**	**6.0**
					49.0 Grand total Credits

OC = on campus
DL = distance learning

Student will choose one additional course to bring credits to 52.0

Required Courses
BMI 510 - Intro
BMI 515 - Ethics
BMI 517 - Org Behavior
BMI 518 - Project Mgmt
BMI 530- Practice HC
BMI 540 (waive)
BMI 544 - Databases
BMI 560 - Design/Eval
BMI 570 - Writing
PHPM 524 - Biostats
BMI 581 - Capstone
Add'l Required
BMI 512 - Clinical IS
BMI 519 - Business of HC
BMI 521 - PH Informatics
BMI 537 - HC Quality
BMI 546 - SW Engineering
Individual Competency
BMI 514 - Inf Retrieval
BMI 520 - Consumer Hlth
BMI 536 - EBM
BMI 538 - Med Dec Mking
BMI 542 - Networks
BMI 548 - HCI
Electives
BMI 549 - Privacy/Security
BMI 561 - Qual Methods
BMI 562 - Quant Methods