## **MBA & PHD Biomedical Sciences Training Plan UAB GRADUATE BIOMEDICAL SCIENCES** 2017-2018 Training Plan

	Fall Term*	Spring Term*	Summer Term*
0			Required Coursework: (12 MBA CR)MBA 601: Accounting and Finance forManagers (3 CR)MBA 619: Information Systems andBusiness Strategy (3 CR, Online)MBA 631: Management and Organization(3 CR)MBA 642: Economics for Managers (3 CR,Online)
1	Required Courses: (9 GBS CR) GBS 707: Basic Biochemistry (2 CR) GBS 708: Basic Genetics (2 CR) GBS 709: Basic Bio Organization (2 CR) GBS 795: Lab Rotation 1 GBS 796: Lab Rotation 2	Required Courses: (9 GBS CR) Module 1: (2 CR, 4 weeks- January) Module 2: (2 CR, 4 weeks- February) Module 3: (2 CR, 4 weeks- March) Module 4: (2 CR, 4 weeks- April) GBS 797: Lab Rotation 3 (1 CR) GBS 794: Lab Rotation 4 (1 CR), if needed Mentor Lab Selection (Target date: May 31st) Form Thesis Committee	Required Coursework: (4 GBS CR, 6 MBA CR) MBA 608: Strategic Cost Analysis (3 CR) MBA 637: Operations and Supply Chain Management (3 CR) GRD 717: Bioethics (3 CR) GBS 798: Non-dissertation Research (1 CR)
2	Required Coursework:(8-9 GBS CR, 6 MBA CR)MBA 681:From Idea to IPO (3 CR)MBA 621:Topics in Corporate Finance (3 CR)GBS 731:Biostatistics (2-3 CR)GBS 798:Non-dissertation Research (1 CR)GBS Elective/Advanced Course(s):A total of 3 advanced courseswhich should be decided by mentor and thesis committee.(3 CR)Journal Club:Choice of JC is discretion of student/mentor (1 CR)Theme Meeting/Seminar:Choice of seminar is discretion oftheme/student/mentor (1 CR)Committee Meeting- 1 per year min.	Required Coursework:(7-8 GBS CR, 3 MBA CR)MBA 673:Startup Planning & Pitching (3 CR)GBS 798:Non-dissertation Research (1 CR)GBS Grant-Writing Course (1-2 CR)GBS Elective/Advanced Course(s):A total of 3advanced courses which should be decided bymentor and thesis committee.(3 CR)Journal Club:Choice of JC is discretion ofstudent/mentor (1 CR)Theme Meeting/Seminar:Choice of seminar isdiscretion of theme/student/mentor (1 CR)	Required Coursework: (3 GBS CR, 6 MBA CR) MBA 634: Strategic Management (3 CR) MBA 651: Marketing Strategy (3 CR) GBS 798: Non-dissertation Research (3 CR) Qualifying Exam & Admission to Candidacy (Summer Year 2 – Fall Year 3)
3	Required Coursework: (9 GBS CR)   GBS 799: Dissertation Research (4 CR)   GBS Elective/Advanced Course(s): A total of 3 advanced courses which should be decided by mentor and thesis committee. (3 CR)   Journal Club: Choice of JC is discretion of student/mentor (1 CR)   Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR)   Committee Meeting- 1 per year min.	Required Coursework: (9 GBS CR) GBS 799: Dissertation Research (7 CR) Journal Club: Choice of JC is discretion of student/mentor (1 CR) Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR)	Required Coursework: (9 GBS CR) GBS 799: Dissertation research (9 CR)
4	Required Coursework: (9 GBS CR) GBS 799: Dissertation Research (7 CR) Journal Club: Choice of JC is discretion of student/mentor (1 CR) Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR) Committee Meeting- 1 per year min.	Required Coursework: (9 GBS CR) GBS 799: Dissertation Research (7 CR) Journal Club: Choice of JC is discretion of student/mentor (1 CR) Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR)	Required Coursework: (9 GBS CR) GBS 799: Dissertation research (9 CR)
5	Required Coursework: (9 GBS CR)   GBS 799: Dissertation Research (7 CR)   Journal Club: Choice of JC is discretion of student/mentor (1 CR)   Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR)   Committee Meeting- Every 6 months in final year	Required Coursework: (9 GBS CR) GBS 799: Dissertation Research (7 CR) Journal Club: Choice of JC is discretion of student/mentor (1 CR) Theme Meeting/Seminar: Choice of seminar is discretion of theme/student/mentor (1 CR)	Required Coursework: (9 GBS CR) GBS 799: Dissertation research (9 CR) Dissertation Defense & Graduation

\* Student will be responsible for covering the tuition for MBA credits