

**Biochemistry: Business Track
BS Degree Completion Checklist**

Last Name _____ First Name: _____ GT ID # _____

Catalog Year _____ Date _____

Term of graduation _____ Departmental Approval _____

Total Semester Credit Hours Required for Graduation = 122
Total Semester Credit Hours Acquired by Student = _____

Health Science Requirement: 2 hours
 APPH 1040 or 1050 _____

Mathematics Requirements: 12 hours
 MATH 1501 (4) _____ MATH 1502 (4) _____
 or MATH 15X2 _____ + MATH 1522 _____
 MATH 2401 (4) _____

-----Fall 2015 MATH-----
 MATH 1551 (2) _____ MATH 1552 (4) _____
 MATH 1553 (2) _____ MATH 2551 (4) _____

Physics Requirements: 8 hours
 PHYS 2211 _____
 PHYS 2212 _____

Computer Science Requirement: 3 hours
 CS 1301, 1315 or 1371 _____
 (circle one)

Lab Science Requirement: 4 hours
 BIOL 1510 _____

Freshman English: 6 hours
 ENGL 1101 _____
 ENGL 1102 _____

Humanities: 6 hours
 _____ _____
 _____ _____

Social Sciences: 9 hours
 ECON 2106 (MGT Category B) _____
 PSYC 1101(PSYC 2220 pre-req) _____
 PSYC 2220 (a MGT Category C *option*) _____
 _____ _____

Constitution/History Requirement: 3 hours
 _____ _____

Major Required Courses: 46 hours
 CHEM 1211K _____
 CHEM 1212K _____
 CHEM 2211 _____
 CHEM 2311 _____
 CHEM 2312 or 2313 _____
 CHEM 2380 _____
 CHEM 3211 _____
 CHEM 3371 _____
 CHEM 3411 _____
 CHEM 4511 _____
 CHEM 4512 _____
 CHEM 4521 _____
 CHEM 4581 _____
 CHEM 4582 _____
 CHEM 4601 _____

Biology Electives: 9 hours
 _____ _____
 _____ _____
 _____ _____

Management Electives: 9 or 12 (15 total) hours

Certain SS electives may be used for MGT Category C. In this case the Free Electives will change. See next page for categories and options

MGT Category A _____
 MGT Category B (ECON 2106; SS elective) _____
 MGT Category C (PSYC 2220) _____
 MGT Category D _____
 MGT Category D _____

Free Electives: 2 or 5 hours minimum
 _____ _____
 _____ _____

Approved Substitutions:
 _____ for _____

Instructions: Please fill in **all** blanks with correct course numbers and grades. For courses taken more than one time, please record all grades received in the appropriate blanks. If you are currently taking the course or planning to take the course during your graduating term, please indicate with either “N” for Present Schedule (this term), or “L” for Final Schedule (next term, if applicable). Your “N” or “L” indicated courses must be the same as the courses recorded under sections 16 & 17 of your degree petition.

BIOLOGY ELECTIVES

Two of the three biology electives must be BIOL 2344, 3450, OR 4668.

The remaining biology elective must be one of the following: BIOL 3380, 4015, 4340, 4401, 4418, 4440, 4464, 4570, 4608; CHEM 4765 or CHEM 4803 (with permission of UG coordinator).

MANAGEMENT ELECTIVES: 15 total

Students must complete one course from each of categories A-C, and two from category D, with a minimum grade of D.

A. ACCOUNTING

One class (3 h) chosen from:

ACCT 2101 – Accounting I

MGT 3000 – Financial & Managerial Accounting

B. ECONOMICS

One class (3 h)

ECON 2106 – Principles of Microeconomics (*this class carries Social Sciences credit*)

C. MANAGEMENT

One class (3 h) chosen from:

PSYC 2220 – Industrial/Organizational Psychology (*this class carries Social Sciences credit*)

NOTE: This class has PSYC 1101 as a prerequisite, which also carries Social Science credit

MGT 3101 – Organizational Behavior (jr/sr standing required)

MGT 3150 – Principles of Management (jr/sr standing required)

D. TWO ELECTIVES

Two courses (3 h each.) chosen from the following. Note that classes in the categories listed above serve as prerequisites for some of the elective classes. Accordingly, your choice of classes in fulfillment of the accounting, economics and management will influence the selection of available electives.

D.1. Classes with no additional prerequisites

MGT 3078 – Finance & Investments (jr/sr standing required)

MGT 3300 – Marketing Management (this course serves as a prerequisite for classes listed below in Section D.5)

MGT 4191 – Entrepreneurship Forum

MGT 4192 –IMPACT Forum

MGT 4193 – Serv Lead Values Systems

MGT 4194 – Social Entrepreneurship

MGT 4610 – Law, Mgt, & Economics

D.2. Classes with ACCT 2101 as a prerequisite

MGT 3062 – Financial Management
 MGT 4026 – Fin Report & Analysis I
 MGT 4028 – Fin Analy & Rpt – Tech Firms

D.3. Classes with MGT 3000 as a prerequisite

MGT 4015 – Adv Managerial Acct
 MGT 4026 – Fin Report & Analysis I
 MGT 4028 – Fin Analy & Rpt – Tech Firms
 MGT 4030 – International Accounting

D.4. Classes with MGT 3150 as a prerequisite

MGT 3660 – International Business
 MGT 4190 – Strategic Quality Mgt

D.5. Classes with MGT 3300 as a prerequisite

MGT 4303 – Personal Sell & Sales Mgt
 MGT 4304 – Strategic Brand Mgt
 MGT 4307 – Strategic Marketing
 MGT 4335 – International Marketing
 MGT 4670 – Entrepreneurship (*ACCT 2101 is an additional prerequisite for this class*)

Humanities (6) and Social Science (9) and Constitution/ History (3)

Constitution/History Requirement: HIST 2111, HIST 2112, POL 1101, or INTA 1200 (credit NOT allowed for POL 1101 and INTA 1200)

Pass/Fail Status: *Only free electives may be taken on a pass/fail basis.* The maximum number of pass/fail hours permitted in an undergraduate program of study depends upon the number of semester credit hours that will be completed at Georgia Tech, as follows:

Hours included in program of study	Hours allowed on pass/fail basis
45 to 70 credit hours	3 credit hours
71 to 90 credit hours	6 credit hours
91 or more credit hours	9 credit hours