**DEGREE PETITION CHECKLIST: B.S.BMED DEGREE 2013-2014**

***(Please contact your academic advisor regarding DegreeWorks questions)***

**NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ STUDENT ID\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Required Engineering and Science Courses: (78 Hours Total) *(Letter Grade only permitted, with exception of BMED 1000)***

 CHEM 1211K**\***  \_\_\_\_\_\_\_\_ (4) BMED 1000 ***(S/U)*** \_\_\_\_\_\_\_\_ (1) PHYS 2211**\*** \_\_\_\_\_\_\_\_ (4)

CHEM 1315/2312 \_\_\_\_\_\_\_\_ (3) BMED 1300**\*** \_\_\_\_\_\_\_\_ (3) PHYS 2212 \_\_\_\_\_\_\_\_ (4)

 BMED 2210**\*** \_\_\_\_\_\_\_\_ (4)

MATH 1501**\***  \_\_\_\_\_\_\_\_ (4) BMED 2300 \_\_\_\_\_\_\_\_ (3) CS 1371 \_\_\_\_\_\_\_\_ (3)

MATH 1502**\*** \_\_\_\_\_\_\_\_ (4) BMED 3100 \_\_\_\_\_\_\_\_ (3)

MATH 2401 \_\_\_\_\_\_\_\_ (4) BMED 3110 \_\_\_\_\_\_\_\_ (2) COE 2001**\*** \_\_\_\_\_\_\_\_ (2)

MATH 2403 \_\_\_\_\_\_\_\_ (4) BMED 3300 \_\_\_\_\_\_\_\_ (4)

MATH/ISyE/CEE \_\_\_\_\_\_\_\_ (3) BMED 3400 \_\_\_\_\_\_\_\_ (4) MSE 2001 \_\_\_\_\_\_\_\_ (3)

3770 or BMED 2400 BMED 3510 \_\_\_\_\_\_\_\_ (4)

 BMED 3600 \_\_\_\_\_\_\_\_ (3) **\* requires a grade of “C”**

MATH 1522**\*** \_\_\_\_\_\_\_\_ (2) BMED 3610 \_\_\_\_\_\_\_\_ (2)

(*Needed w/transfer credit for MATH 15X2 only*) BMED 4602 \_\_\_\_\_\_\_\_ (3)

**General Education Courses: (26 Hours Total)**

**Humanities Social Sciences Wellness** (*choose one)*

HPS 1040 \_\_\_\_\_\_\_ (2) **or**

APPH 1040 \_\_\_\_\_\_ (2) **or**

APPH 1050 \_\_\_\_\_\_ (3)

ENGL 1101 \_\_\_\_\_\_ (3) ■U.S. Perspective \_\_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_

ENGL 1102 \_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ (3)

\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ (3)

\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ (3)

*■ HIST 2111/2112, POL 1101, PUBP 3000 or INTA 1200 satisfies the U.S. Perspective requirement*

♦ *A Global Perspective course is required for students starting at GT in Summer 2012 or after* http://www.catalog.gatech.edu/students/ugrad/core/gp.php

**BME Depth Electives (12 hours total) *(Letter Grade only permitted)* \**Up to 6 hours of research credit may be used\****

BMED 4783 \_\_\_\_\_\_\_ (3)

BMED 4784 \_\_\_\_\_\_\_ (3)

ECE 3710 \_\_\_\_\_\_\_ (2)

ECE 3741 \_\_\_\_\_\_\_ (1)

ECE 2025 \_\_\_\_\_\_\_ (4) or ECE 2026 \_\_\_\_\_\_\_ (3)

\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) – Other / Research
\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) – Other / Research

BMED 4751 \_\_\_\_\_\_\_ (3)

BMED 4752 \_\_\_\_\_\_\_ (3)

BMED 4757 \_\_\_\_\_\_\_ (3)

BMED 4758 \_\_\_\_\_\_\_ (3)

BMED 4765 \_\_\_\_\_\_\_ (3)

BMED 4781 \_\_\_\_\_\_\_ (3)

BMED 4400 \_\_\_\_\_\_\_ (4)

BMED 4477 \_\_\_\_\_\_\_ (3)

BMED 4500 \_\_\_\_\_\_\_ (3)

BMED 4603 \_\_\_\_\_\_\_ (3)

BMED 4740 \_\_\_\_\_\_\_ (3)

BMED 4750 \_\_\_\_\_\_\_ (3)

 **BME Breadth Electives (15 hours total)**

***Pre-Health* *Research Option*\*\* *Minor* \_\_\_\_\_\_\_\_\_\_ *Certificate* \_\_\_\_\_\_\_\_**

CHEM 1212K \_\_\_\_\_\_\_ (4) LCC 4701 \_\_\_\_\_\_ (1) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( )

CHEM 2311 \_\_\_\_\_\_\_ (3) LCC 4702 \_\_\_\_\_\_ (1) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( )

CHEM 2380 \_\_\_\_\_\_\_ (2) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( )

CHEM 3511 \_\_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( )

 \_\_\_\_\_\_\_ (3) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_\_ ( )

*(*[*www.prehealth.gatech.edu*](http://www.prehealth.gatech.edu)*) (*[*www.urop.gatech.edu/research-option*](http://www.urop.gatech.edu/research-option)*)*

**Additional Courses/Credits**

**\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_** ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_ \_\_\_\_\_ ( ) **\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_** ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_\_ \_\_\_\_ ( )

**\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_** ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_ ( ) \_\_\_\_\_\_\_\_\_ \_\_\_\_ ( ) \_\_\_\_\_\_\_ \_\_\_\_\_ ( )

 **\*\*Note: *Undergraduate Research (UGR) credit cannot be used as Depth Electives if the Research Option is selected for the Breadth Electives*\*\***