

This program has been discontinued for all new students beginning fall 2012. New students should follow the biology or chemistry program.

Georgia Perimeter College
A Unit of the University System of Georgia
Associate of Science Degree

This program applies to all students entering the college fall semester 2011 through summer semester 2012.

Pre-Dentistry/Pre-Medicine/
 Pre-Pharmacy Programs (AS)

PDEN, PMED, PHAR

Name _____

Student ID _____

COURSES REQ. HRS

AREA A: Essential Skills (Require C or better)..... 9

Required courses:

ENGL 1101* 3 _____
 ENGL 1102* 3 _____

Choose one (a):

MATH 1113 3 _____
 MATH 2431 4 _____

AREA B: Institutional Foundations..... 4-6

Required course:

COMM 1201* 3 _____

Choose 1-3 hours from the following (a):

PRSP 1010 3 _____
 RSCH 1203 1 _____
 Foreign Language 1002* or higher (b) 3 _____

AREA C: Humanities/Fine Arts/Foreign Languages...6

Choose one:

ENGL 2111* 3 _____
 ENGL 2112* 3 _____
 ENGL 2121* 3 _____
 ENGL 2122* 3 _____
 ENGL 2131* 3 _____
 ENGL 2132* 3 _____

Choose one:

ARTS 1301* 3 _____
 ARTS 1690 3 _____
 ARTS 1692 3 _____
 ARTS 1694 3 _____
 FILM 1010* 3 _____
 Foreign Language 1002* or higher (b) 3 _____
 HUMN 1301 3 _____
 HUMN 1303 3 _____
 HUMN 1305 3 _____
 MUSC 1301* 3 _____
 MUSC 1303 3 _____
 PHIL 2010* 3 _____
 PHIL 2020 3 _____
 PHIL 2030 3 _____
 PHIL 2040 3 _____
 RELI 1301* 3 _____
 THEA 1301* 3 _____

* or Honors equivalent

COURSES REQ. HRS

AREA D: Science, Mathematics,
 and Technology..... 9-11

Group I: Eight-hour laboratory sequence

Choose one 2-course science sequence:

{ CHEM 1211 & CHEM 1211L (c) 4 _____
 and
 CHEM 1212 & CHEM 1212L (c) 4 _____
 or
 { PHYS 2211 & PHYS 2211L (c) 4 _____
 and
 PHYS 2212 & PHYS 2212L (c) 4 _____

Group II: Additional science mathematics or technology

Choose one (d):

MATH 2431 (e) 4 _____
 MATH 2432 4 _____
 MATH 1431* 3 _____

AREA E: Social Sciences 12

Required course:

POLS 1101* 3 _____

Choose one:

HIST 2111* 3 _____
 HIST 2112* 3 _____

Choose one:

HIST 1111* 3 _____
 HIST 1112* 3 _____

Choose one:

ANTH 1102* 3 _____
 CRJU 1100 3 _____
 ECON 2105 3 _____
 ECON 2106 3 _____
 ECON 2100 3 _____
 GEOG 1101 3 _____
 POLS 2401 3 _____
 PSYC 1101 3 _____
 SOCI 1101* 3 _____

(Please see back of page for more information)

Revised May 22, 2012

COURSES REQ. HRS

AREA F: Courses Appropriate to the Program of Study..... 18

Required courses:

Carry over from MATH course in Area A and/or Lab courses in Area D (f)..... 2 _____
 BIOL 2107 & BIOL 2107L (c)..... 4 _____
 BIOL 2108 & BIOL 2108L..... 4 _____

Choose 8 hours from the following (g):

CHEM 2641 & CHEM 2641L (c)..... 4 _____
 CHEM 2642 & CHEM 2642L..... 4 _____
 MATH 2431 (e)..... 4 _____
 MATH 2432..... 4 _____
 MATH 2633..... 4 _____
 PHYS 1111 & PHYS 1111L..... 4 _____
 PHYS 1112 & PHYS 1112L..... 4 _____
 or
 PHYS 2211 & PHYS 2211L..... 4 _____
 PHYS 2212 & PHYS 2212L..... 4 _____

Additional Requirements 2-4

Required course:

PHED 1101..... 1 _____

Choose one:

PHED 2006..... 3 _____
 PHED 2022..... 3 _____
 PHED _____ (Activity course) 1 _____

Important Notes:

- (a) Students who take MATH 1113 in Area A must take **6 hours** in Area B. Students who take MATH 2431 in Area A and MATH 2432 in Area D may take 4 hours in Area B.
- (b) Foreign language options include Arabic, Chinese, French, German, Italian, Japanese, Korean, Portuguese, Russian, and Spanish.
- (c) Students should take CHEM 1211 & CHEM 1211L and CHEM 1212 & CHEM 1212L in Area D.
- (d) Students are strongly advised to consult an advisor and/or the program into which they intend to transfer before selecting a math course.
- (e) Students should take MATH 2431 in Area D if not taken in Area A.
- (f) Students who take MATH 2431 in Area A and MATH 2432 in Area D will carry over 1 hour from Area A and 1 hour from Area D to Area F and may take 4 hours in Area B. Students who take MATH 1113 in Area A must take **6 hours** in Area B and will carry over 2 hours from Area D to Area F.
- (g) Most professional schools require two semesters of biology, a year of physics, a year of inorganic chemistry, and a year of organic chemistry.

Total Hours 62-66

* or Honors equivalent