

NOTE: Advising worksheets are supplemental planning aids. Every effort is made to ensure accuracy; however, it is the student's responsibility to understand and meet degree requirements as stated in the applicable Undergraduate Announcements. Pre-Business is not a degree-granting program. All Pre-Business students must complete the Pre-Business freshman core (core courses listed below in ***BOLD ITALICS***) and have a cumulative grade-point ratio of *2.0 or better before* being admitted into a degree-granting business program (exception: Marketing requires a 3.0 gpr). Students must complete the freshman core and declare a business major by the end of their fourth semester; however, in order to maintain timely progress toward graduation, students should declare a major by the end of their second semester. Registration for 3000- and 4000-level business courses may be restricted to students in their degree major.

Pre-Business Advising Worksheet (2014-15) Freshman Curriculum

First Semester

- 3 *ECON 2110 Principles of Microeconomics***
- 3 *MATH 1020 Intro. to Math Analysis*¹**
- 3 PSYC 2010 Introduction to Psychology *or*
3 SOC 2010 Introduction to Sociology
- 4 *Natural Science w/Lab*⁴ _____**
- 1 *BUS 1010 Business Foundations***
- 1 Elective³ _____
- 15 Hours

Second Semester

- 3 *ECON 2120 Principles of Macroeconomics***
- 3 *MATH 2070 Multivariable Calculus*¹**
- 3 *ENGL 1030/1031 Accelerated Composition***
- 3 COMM 1500/1501 Intro. to Human Comm. *or*
3 COMM 2500/2501 Public Speaking *or*
approved cluster
- 3 STS Req.⁴ _____
- 15 Hours

Sophomore Curricula

First Semester

- 3 STAT 3090 Introductory Business Statistics
- 3 ACCT 2010 Financial Acct. Concepts⁵
- 3 MGT 2010 Principles of Management⁶
- 3 MGT 2180 Mgt. Personal Computer Applications⁶
(or Elective for Econ & Acct majors)
- 3 Non-Literature Req.⁴
(or ECON 3140 for Economics majors)
- 15 Hours

Second Semester

- 3 See Major Curriculum
- 3 See Major Curriculum
- 3 See Major Curriculum
- 3 Cross-Cultural Awareness Req.⁴ _____
- 3 Literature Req.⁴ _____
- 15 Hours

¹All students are *required* to take the Clemson Math Placement Test (CMPT) *prior* to registering for their first math course at Clemson. To take the test, go to <https://mthsc.clemson.edu/cmpt/> and follow the instructions. Acceptable math sequences include: MATH 1020/2070, MATH 1060/1080 or MATH 1060/2070. If a student elects to take MATH 1060 or 1080, one credit-hour will be applied toward the elective hour requirement. Students considering a graduate degree in economics should start with MATH 1060. **See advisor for approval of course selection.**

²Note not used.

³Elective hours may be used for courses not required by General Education or your major curriculum and may be taken in any combination or at any time during your college career.

⁴See the 2014-15 Undergraduate Announcements (p. 37). Also, see reverse for list of qualifying courses. Some General Education requirements may be satisfied by "double dipping" other courses in the curriculum. In this case, elective hours will be used.

⁵Grade of C or better required for Accounting and Financial Management majors.

⁶Grade of C or better required for Management majors.

Approved Natural Science Courses (must take both lecture and lab)**Suitable for Non-Science Majors**

- ASTR 1010/1030 Solar System
- ASTR 1020/1040 Stellar Astronomy
- BIOL 1090/1091 Introduction to Life Sciences*
- BIOL 1220/1200 Keys to Biodiversity*
- BIOL 1230/1200 Keys to Human Biology*
- CH 1050/1051 Chemistry in Context I (STS)
- CH 1060/1061 Chemistry in Context II (STS)#
- GEOL 1010/1030 Physical Geology
- GEOL 1120/1140 Earth Resources (STS)
- PHSC 1070/1071 Introduction to Earth Science
- PHSC 1080/1081 Introduction to Physical Science

Accepted by Professional Health Science Programs

- CH 1010/1011 General Chemistry I#
- CH 1020/1021 General Chemistry II#
- BIOL 1030/1050 General Biology I
- BIOL 1040/1060 General Biology II#
- BIOL 1100/1101 Principles of Biology I#
- BIOL 1110/1111 Principles of Biology II#
- PHYS 1220/1240 Physics with Calculus I#
- PHYS 2070/2090 General Physics I#
- PHYS 2080/2100 General Physics II#
- PHYS 2210/2230 Physics with Calculus II#
- PHYS 2220/2240 Physics with Calculus III#

Notes:* **NOT FOR POSC BS**# **Course has a pre-requisite****Cross-Cultural Awareness (select 1).** May also be satisfied through a University approved cross-cultural experience.**Courses without prerequisites:**

- | | | | |
|-------------------------------------|--|--|--|
| <input type="checkbox"/> AAH 2100* | <input type="checkbox"/> HIST 1720, 1730, 1930 | <input type="checkbox"/> LANG 2500, 2540 | <input type="checkbox"/> PSYC 2500 (Summer Only) |
| <input type="checkbox"/> ANTH 2010 | <input type="checkbox"/> HON 1930, 2090 | <input type="checkbox"/> MUSC 2100*, 3140* | <input type="checkbox"/> REL 1010*, 1020* |
| <input type="checkbox"/> APEC 2050# | <input type="checkbox"/> HUM 3090* | <input type="checkbox"/> PAS 3010 | <input type="checkbox"/> WS 1030 |
| <input type="checkbox"/> GEOG 1030 | <input type="checkbox"/> IS 1010, 2100 | <input type="checkbox"/> POSC 1020, 1040 | |

Courses with prerequisites:

- | | | |
|-----------------------------------|------------------------------------|------------------------------------|
| <input type="checkbox"/> AAH 1020 | <input type="checkbox"/> ASL 3050* | <input type="checkbox"/> CAAH 2010 |
|-----------------------------------|------------------------------------|------------------------------------|

Note:

*Also satisfies the non-literature humanities requirement.

#Also satisfies the science and technology in society requirement.

Science and Technology in Society (select 1)**Courses without prerequisites:**

- | | | | |
|---|---|---|--|
| <input type="checkbox"/> AGED (EDF) 4800/4801 | <input type="checkbox"/> ENT 2000 | <input type="checkbox"/> LARC 1160* | <input type="checkbox"/> PLPA 2130 |
| <input type="checkbox"/> APEC 2050^ | <input type="checkbox"/> FDSC 2140 | <input type="checkbox"/> MSE 1010 | <input type="checkbox"/> PRTM 2110 |
| <input type="checkbox"/> BIOL 2040, 2200 | <input type="checkbox"/> FOR (ENR) 4160 | <input type="checkbox"/> MUSC 3180 | <input type="checkbox"/> PSYC 2750 |
| <input type="checkbox"/> CH 1050 | <input type="checkbox"/> GEOL 1120, 1200,
(ENSP) 1250, 2700 | <input type="checkbox"/> NUTR 2030 | <input type="checkbox"/> STAT 2220 |
| <input type="checkbox"/> COMM 1070 | <input type="checkbox"/> HIST 1220, 1240, 3210,
3230, 3920, 4240, 4910 | <input type="checkbox"/> PHIL 1240*, 2100*,
3240*, 3260*, 3280,
3400, 3450* | <input type="checkbox"/> STS 1010*, 1020*,
1200, 1710, 2150*,
3010*, 3030*, 4980 |
| <input type="checkbox"/> CTE 1150, 2210 | <input type="checkbox"/> HLTH 4310 | <input type="checkbox"/> PHYS 2450 | |
| <input type="checkbox"/> ECE 1010 | <input type="checkbox"/> HON 1940, 2010*, 2060 | <input type="checkbox"/> PKSC 3680 | |
| <input type="checkbox"/> ENR (FOR) 4160 | | | |
| <input type="checkbox"/> ENSP (GEOL) 1250 | | | |

Courses with prerequisites:

- | | | | |
|---|---|---|--|
| <input type="checkbox"/> APEC (ECON) 4570 | <input type="checkbox"/> ECON 3190, (APEC)
4570 | <input type="checkbox"/> GEOL 3000 | <input type="checkbox"/> PES (ENSP) 3150 |
| <input type="checkbox"/> AVS 3150, 4150 | <input type="checkbox"/> ENR 3120 | <input type="checkbox"/> HCG (NURS) 3330 | <input type="checkbox"/> RS (SOC) 4010 |
| <input type="checkbox"/> BIOL 2000, 2010, 2030,
2100, 2110, 4730 | <input type="checkbox"/> ENSP 2000, (PES)
3150, 4000 | <input type="checkbox"/> IE 4880 | <input type="checkbox"/> SOC (RS) 4010, 4030 |
| <input type="checkbox"/> CH 1060 | <input type="checkbox"/> ENGL 3490 | <input type="checkbox"/> MKT 4450 | <input type="checkbox"/> STS 2160, 4990 |
| <input type="checkbox"/> COMM 3070 | | <input type="checkbox"/> NURS1400, (HCG) 3330 | |
| | | <input type="checkbox"/> NUTR 2100 | |

Note:

*Also satisfies the non-literature humanities requirement.

^Also satisfies the cross-cultural awareness requirement.

Non-Literature (select 1)**Courses without prerequisites:**

- | | | |
|--|--|--|
| <input type="checkbox"/> AAH 1010, 2100^ | <input type="checkbox"/> MUSC 2100^, 3080, 3090, 3110,
3120, 3130, 3140^, 3170 | <input type="checkbox"/> REL 1010^, 1020^, 3010, 3020,
3030, 3060, 3070, 3120, 3130, 3150 |
| <input type="checkbox"/> CHIN 4990 | <input type="checkbox"/> PHIL 1010, 1020, 1030, 1240#,
2100#, (CHIN) 3120, (CHIN) 3130,
3160, 3170, 3180, 3230, 3240#,
3250, 3260#, 3270, 3440, 3450# | <input type="checkbox"/> RUSS 3400 |
| <input type="checkbox"/> HON 1910, 2010#, 2030, 2100/2101,
2220 | | <input type="checkbox"/> STS 1010#, 1020#, 2150#, 3010#,
3030# |
| <input type="checkbox"/> HUM 3010, 3020, 3060, 3090^ | | <input type="checkbox"/> THEA 2100, 2790*, 3080, 3090, 3170 |
| <input type="checkbox"/> LARC 1160# | | |

Courses with prerequisites:

- | | | |
|--|--|---|
| <input type="checkbox"/> ART 3750 | <input type="checkbox"/> GW (ENGL) 3010, 4050 | <input type="checkbox"/> MUSC 3610+, 3620+, 3630+, 3640+,
3690+, 3700+, 3710+, 3720+ |
| <input type="checkbox"/> ASL 3050^ | <input type="checkbox"/> GER 3400 | <input type="checkbox"/> SPAN 3070, 3080 |
| <input type="checkbox"/> CAAH 2010 | <input type="checkbox"/> JAPN 3070, 3080 | <input type="checkbox"/> THEA 3150, 3160 |
| <input type="checkbox"/> COMM 3030, 3080, 3090, 4020 | <input type="checkbox"/> LANG 3400, 3420, 3560,
(ENGL) 4540 | <input type="checkbox"/> W S 3010 |
| <input type="checkbox"/> ENGL 3550, 3570 | | |
| <input type="checkbox"/> FR 3070 | | |

Notes:

^Also satisfies the cross-cultural awareness requirement.

#Also satisfies the science and technology in society requirement.

*One hour course.

Literature (select 1 course):

- ENGL 2020, 2120, 2130, 2140, 2150, HON 1900, 2210, CHIN 4010, FR 3000, 3040, GER 2600, 3060, 3600, 3610, ITAL 3010, 3020, JAPN 4010, 4060, RUSS 3600, 3610, SPAN 3110, 3130