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|  | **M**y **A**cademic **P**lan  Catalog Year: 2014-2015  Last Updated: 1 NOV 2014 |
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| This MAP puts you in charge of your academic plan. For full-time students (15 hours), the MAP walks you through the recommended course sequencing from start to graduation. If you are a new student, start with the first term and proceed. If you are returning, compare the course list to your Lighthouse transcript. MAPs provide a recommended path for obtaining your degree or certificate. For example, course offerings may vary or change over time. For individual assistance, contact an academic advisor or the program manager. | |
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TRANSFER TRACK / MEDICAL (MED-AA)

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| **Concentration** |  | **Program Mgr.** | Dr. Lee Gonshor | lgonshor@gulfcoast.edu | (850) 769-1551 x3332 |

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| 1st | Semester |  |  |  | 2nd | Semester |  |  |
| **COURSE #** | **COURSE TITLE** | **CREDIT HOURS** | **PRE-REQ (p)**  **CO-REQ (c)** |  | **COURSE #** | **COURSE TITLE** | **CREDIT HOURS** | **PRE-REQ (p)**  **CO-REQ (c)** |
| ENC 1101 | English Composition I | 3 |  |  | ENC 1102 | English Composition II | 3 | ENC 1101 (p) |
| CHM 1045 | General Chemistry | 3 | CHM 1040 (p)  MAC 1105 (p)  CHM 1045L (c)  MAC 1140 (c) |  | CHM 1046 | General Chemistry and Quantitative Analysis | 3 | CHM 1045 (p) MAC 1140 (p)  CHM 1046L (c) |
| CHM 1045L | General Chemistry Lab | 1 | CHM 1045 (c) |  | CHM 1046L | General Chemistry and Quantitative Analysis Lab | 2 | CHM 1046 (c) |
| MAC 1140 | Pre-calculus Algebra | 3 | MAC 1105 (p) |  | MAC 1114 | Plane Trigonometry | 3 | MAC 1105 (p) |
| **PSY 2012** | **General Psychology** | 3 |  |  |  |  |  |  |
| POS 2041 | American National Government | 3 |  |  | Humanities I | (check Lighthouse for state req.) | 3 |  |
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| 3rd | Semester |  |  |  | 4th | Semester |  |  |
| **COURSE #** | **COURSE TITLE** | **CREDIT HOURS** | **PRE-REQ (p)**  **CO-REQ (c)** |  | **COURSE #** | **COURSE TITLE** | **CREDIT HOURS** | **PRE-REQ (p)**  **CO-REQ (c)** |
| CHM 2210 | Organic Chemistry I | 3 | CHM 1046 (p)  CHM 2210L (c) |  | CHM 2211 | Organic Chemistry II | 4 | CHM 2210 (p)  CHM 2211 (c) |
| CHM 2210L | Organic Chemistry I Lab | 2 | CHM 2210 (c) |  | CHM 2211L | Organic Chemistry II Lab | 1 | CHM 2211 (c) |
| BSC 2010 | Biology for Science Majors I | 3 | CHM 1040 (p)  BSC 2010L (c) |  | BSC 2011 | Biology for Science Majors II | 3 | BSC 2010 (p)  BSC 2011L (c) |
| BSC 2010L | Biology for Science Majors I Lab | 1 | BSC 2010 (c) |  | BSC 2011L | Biology for Science Majors II Lab | 1 | BSC 2011 (c) |
| EUH I ***or*** II | Western Civilization I **or** II | 3 |  |  | PHY 2053**\*** | College Physics I | 3 | MAC 1140 (p)  MAC 1114 (p)  PHY 2053L (c) |
| **Humanities II = PHI 2635** | **Biomedical Ethics** | 3 | ENC 1101 (p) |  | Humanities III | (check Lighthouse for state req.) | 3 | ENC 1102 (p) |
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| **Program Notes:**  **\*Most successful applicants have a GPA in excess of 3.5 and high scores on the MCAT.**  **\*Most successful applicants have a strong record of volunteerism and leadership, extracurriculars, medically related experience, and research.**  **\*Some medical schools may NOT accept certain online courses.**  **\*Some universities and some medical schools including in Florida have a foreign language requirement such as 6 semester hours of Spanish. Students should contact the universities/medical schools they are considering to verify the requirements.**  **\*Some undergraduate programs at some universities including in Florida may require PHY 2048+2049 = Calculus based University Physics instead of PHY 2053+2054 = Trigonometry based College Physics. Students should contact the universities/medical schools they are considering to verify the requirements.** | | | | | **Program Notes:**  **\*Some undergraduate programs at some universities and some medical schools including in Florida have additional math requirements such as MAC 2311 (Calculus I) and/or STA 2122 or 2171 (Statistics) Students should contact the universities/medical schools they are considering to verify the requirements.**  **\*Due to some variability between medical schools students should also verify the MSAR (Medical School Admission Requirements) through the** [**www.aamc.org**](http://www.aamc.org) **website link** [**https://www.aamc.org/students/applying/requirements/msar/**](https://www.aamc.org/students/applying/requirements/msar/)  **\*Upon entering the University students should contact theUniversity’s Pre-Medical Advisor to help ensure continuation of meeting the requirements of the premedical track and to obtain ongoing guidance in the process of becoming a strong applicant.**  **\*Please be sure to check the current version of the college’s online catalog.** | | | |
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