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|  | **M**y **A**cademic **P**lanCatalog Year: 2014-2015Last 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 / Engineering (ENGNR-AA)

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| **Concentration**  | AA | **Program Mgr.** | Cliff Harris | charris@gulfocast.edu | Ext 2865 |

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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)** |
| MAC2311 | Calculus I | 4 | MAC1140(p), MAC1114(p) |  | MAC2312 | Calculus II | 4 | MAC2311 (p) |
| ENC1101 | English I | 3 | Consult catalog |  | ENC1102 | English II | 3 | ENC1101(p) |
| PHY2012 or SYG2000 | General Psychology or Principles of Sociology | 3 |  |  | EUH1000 or EUH1001 | Western Civilization I or II | 3 |  |
| CHM1045 | General Chemistry | 3 | Consult catalog |  |  | Humanities I (choose one) | 3 | Consult catalog |
| CHM1045L | General Chemistry Laboratory | 1 | CHM1045(c) |  |  | Humanities II (choose one) | 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)** |
| PHY2048 | Univ. Physics I | 4 | PHY1023(p) MAC2311(p) MAC2312(c) PHY2048L(c) |  | PHY2049 | Univ. Physics II | 4 | PHY2048(p) MAC2312(p)PHY2049L(c) |
| PHY2048L |  Physics Lab I | 1 | PHY2048(c) |  | PHY2049L |  Univ. Physics Lab II | 1 | PHY2049(c) |
| MAC2313 | Calculus II | 4 | MAC2312(p) |  | MAP2302 | Differential Equations | 3 | MAC2313(p) |
| POS2041 | American National Government | 3 |  |  |  | Biology(choose one) | 3 |  |
|  | Humanities III (choose one) | 3 |  |  |  | electives | 4 |  |
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| **Program Notes** |  |
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