**College of Central Florida**  
**A.A. ADVISEMENT FORM 2013–2014**

**Student______________________________**  
**Program** **STATISTICS**  
**Program Code** **1172**  
**Advisor_____________________ Date____________________ Semester______________**

**Gen Ed Requirements (36 Credit Hours)**  
Cr.Hrs.  | Grade  | Date 
---|---|---
ENC1101 Fresh Comp I* | 3 |  |
ENC1102 Fresh Comp II* | 3 |  |
Communications | 3 |  |
Social Science A | 3 |  |
Social Science B* | 3 |  |
Humanities A | 3 |  |
Humanities B* | 3 |  |
Gordon Rule (GR) Math* | 3 |  |
**MAC1105** | 3 |  |
**MAC1140 and MAC1114** or MAC1147 | 6 or 5 |  |

**GRADUATION REQUIREMENTS**

- **Catalog Year**
- **60 Hrs. Transferable**
- **Minimum 15 Credits at CF**
- **Writing Requirement**
- **2.0 GPA**
- **Computer Competency**
- **Foreign Language**
  (Check With University)

**PREP COURSE NEEDS**

- Biological Science  **BSC2010**  | 3 | REA0007
- Physical Science  **CHM1025**  | 3 or 5 | REA0017
- Lab  **BSC2010L**  | 1 | ENC0015
  ENC0025
  MAT0057
- HLP1081*  | 3 |  |

If needed, preparatory courses are required prerequisites, but are not included in A.A. 60-hour total.

- **Total General Education Hours**

(A.A. Elective Requirements = 24 Credit Hours)  
Cr.Hrs.  | Grade  | Date  | **Course** | **(Electives)** |
---|---|---|---|---|
SLS1501 (if needed) | 3 |  |  |  |
MAT1033* (if needed) | 3 |  |  |  |
**COP**  | 3 |  |  |  |
**MAC2311*** | 5 |  |  |  |
**MAC2312*** | 5 |  |  |  |
**MAC2313*** | 4 |  |  |  |
**STA2023*** | 3 |  | **Total Elective Hours** |  |

*Courses requiring C grade or better
Offered at: FIU, FSU, UCF, UF, UNF, USF

Please see your advisor for information on course prerequisites and to determine proper initial placement in math and science.
STATISTICS

Computer Competency Requirement:
CGS1100
COP ______

English Path
ENC1101
These courses may be taken in any order after taking ENC1101
Social Science B
ENC1102
Humanities B
HLP1081

Math Path
MAT0057 (if needed)
MAT1033
MAC1105
MAC1140 and MAC1114 or MAC1147
MAC2311
MAC2312
MAC2313
STA2023 (may be taken any time after taking MAT1033)

Science Path
Chemistry
MAT0057 (if needed)
MAT1033
CHM1025 (may be taken with MAC1105)
MAC1105 (or any higher level math class)
CHM2045 plus CHM2045L

OR

Physics (Basic)
MAT0057 (if needed)
MAT1033
MAC1105
MAC1114 (some knowledge of trigonometry is preferred for physics)
PHY1053C (may be taken after taking MAC1105) (offered in fall semester only)

Foreign Language Requirement
Check with the university for a foreign language requirement, even if you have taken two years of a foreign language in high school.