

## UCF Computer Science MS Program of Study (POS) Nonthesis Option

Catalog Year 2013-2014

Name: \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Advisor: \_\_\_\_\_  
 Submission Date: \_\_\_\_\_

PID: \_\_\_\_\_  
 Admit Term: \_\_\_\_\_  
 POS  Initial  
 Version:  Revision

Students must complete 24 credit hours of formal course work. Formal course work does not include XXX 6918, XXX 6971, XXX 7919, or XXX 7980.

### Required Core Courses (6 Credit Hours Required) A "B" or Better Must be Earned in These Courses

| Course                                  | Semester / Year | Credit Hrs. | Grade | Course Substitution | Transfer Institution | For Department Use Only |                    |
|---|-----------------|-------------|-------|---------------------|----------------------|-------------------------|--------------------|
|   |                 |             |       |                     |                      | Transfer Classification | Formal Course Work |
| CDA 5106 Adv. Computer Architecture     |                 |             |       |                     |                      |                         |                    |
| COT 5405 Dsgn. & Analysis of Algorithms |                 |             |       |                     |                      |                         |                    |
| <b>Subtotal:</b>                        |                 |             |       |                     |                      | <b>Subtotal:</b>        |                    |

### Research Pair (6 Credit Hours Required), See the Graduate Catalog for Example Pairs

| Course           | Semester / Year | Credit Hrs. | Grade | Course Substitution | Transfer Institution | For Department Use Only |                    |
|------------------|-----------------|-------------|-------|---------------------|----------------------|-------------------------|--------------------|
|                  |                 |             |       |                     |                      | Transfer Classification | Formal Course Work |
|                  |                 |             |       |                     |                      |                         |                    |
|                  |                 |             |       |                     |                      |                         |                    |
| <b>Subtotal:</b> |                 |             |       |                     |                      | <b>Subtotal:</b>        |                    |

### Elective Courses (18 Credit Hours Required)

| Course           | Semester / Year | Credit Hrs. | Grade | Transfer Institution | For Department Use Only |                    |  |
|------------------|-----------------|-------------|-------|----------------------|-------------------------|--------------------|--|
|                  |                 |             |       |                      | Transfer Classification | Formal Course Work |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
|                  |                 |             |       |                      |                         |                    |  |
| <b>Subtotal:</b> |                 |             |       |                      |                         | <b>Subtotal:</b>   |  |

#### Required Independent Learning Experience

| Requirement      | Semester / Year |
|------------------|-----------------|
| Portfolio Review |                 |

#### Transfer Credit Abbreviations

- External Transfer Work = E T    ■ Internal Transfer Work = IT
- Undergraduate Career = UG    ■ Nondegree Career = ND
- Completed MS Degree = MS    ■ Completed Certificate = Cert.

*\* a definition of each type of transfer work can be found in:  
[www.graduatemanager.ucf.edu](http://www.graduatemanager.ucf.edu)*

|                                       |  |
|---------------------------------------|--|
| <b>Total Hours Toward Degree:</b>     |  |
| <b>Formal Course Work Hours:</b>      |  |
| <b>Number of Hours at 6000 Level:</b> |  |

\_\_\_\_\_  
 Student's Signature Date

\_\_\_\_\_  
 CS Grad. Coordinator's Signature Date

\_\_\_\_\_  
 Advisor's Signature Date