

COP 3502 Course Equivalency Request

Department of Computer and Information Science and Engineering

CISE Student Services – CSE E405

ugadvisors@cise.ufl.edu

Credit may be applied to degree requirements for COP 3502 transferred from another university, provided that it is approved by University of Florida faculty to be equivalent in the entirety of content to a course at the University of Florida, and that the University of Florida has accepted and posted the credit on the transcript. Students requesting an equivalency review must follow the steps listed below and present this form along with the required documentation to a faculty member at UF who teaches the proposed equivalent course no fewer than three weeks before the start of the next term.

Please follow the following steps closely:

1. Review your previous upper division (upper division=3000-4000 or 300-400 level courses) computer science coursework, and compare it with the upper division courses of CSE, CSC, or DAS.
<https://www.cise.ufl.edu/academics/undergrad>
2. Gather the required documentation for a review of COP 3502:
 - University catalog course description
 - Course syllabus
 - Course textbook author and title
 - Other materials used in the course, especially homework/assignments
3. ***Note: Below, a-n is a list of topics an equivalent course to COP 3502 would include. If your course did not include all of the following, please refrain from submitting an equivalency request and instead take UF's COP 3502.***

<ul style="list-style-type: none">a) Machine code, source code, compilation, & executionb) Variables, data types, arithmetic, & basic IOc) Selection and Flow Control (if/else; for; while)d) Methods / functions (creation, invocation)e) Objects, classes, and inheritance (including abstract classes and interfaces)f) Source control systems (like Git or SVN)g) Use of a debugger suiteh) Try / catch / exception handling	<ul style="list-style-type: none">i) Octal / hex / binary numbersj) Big-O notation and basic complexity analysisk) Logic fundamentals (including contrapositive / exclusive or / truth tables)l) Programming paradigms (imperative, procedural, object-oriented, functional)m) Recursion theory & codingn) Stack and heap, and how they relate to variable references, objects, and value types
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4. Contact an Academic Advisor with a completed course equivalency form and all required documentation. Electronic/scanned submission is preferred. Advisor will review your form and materials and direct you to the appropriate faculty member.
5. Advisor will direct you to the appropriate faculty member.
****Note: the instructor may not be a graduate student instructor. ****
<https://www.cise.ufl.edu/people/faculty>
<https://registrar.ufl.edu/soc/>

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Student Information

Name: _____ UF ID: _____

Course at UF

Course #: _____ Course Title: _____ Credits: _____

Dept. offering course: _____

Requested Course Substitution

Course #: _____ Course Title: _____ Credits: _____

University where course was taken: _____

Term course taken: _____ Grade received: _____

Faculty Evaluation

I recommend this course be: *approved* *denied* *for equivalency.*

Comments: _____

Faculty Name (print): _____ Dept: _____ Date: _____

Signature: _____ Email: _____ Ph: _____

Last term taught course: _____ Next term to teach course: _____

After obtaining signatures, return to CISE undergraduate advisors in CSE 405

For more information or questions: email ugadvisors@cise.ufl.edu or call 352-392-1090