

Department of Computer Science, Keene State College
229 Main Street, Keene NH 03435

Course Equivalency Mapping for Transitioning to the new Computer Science Curriculum 2013-2014

The following mapping should enable CS advisors and officials at the Registrar's Office to accommodate students who have indicated the desire to be considered under the new Computer Science Curriculum 2013.

Courses Pursued Prior to 2013	Equivalent Courses in the CS 2013 Curriculum
CS140 Computer Programming I	ISCS140 Programming Foundations I
CS150 Web Page Construction	ISCS150 Website Design & Construction
ISCS199 Web Page Construction	ISCS150 Website Design & Construction
CS160 Microcomputer Systems	INCS160 Microcomputer Systems
CS160 PC Hardware Foundations	INCS160 Microcomputer Systems
CS185 Computer Programming II	CS185 Programming Foundations II
CS205 User Interface & Visual Programming	CS205 User Interface & Visual Programming
CS280 Data Structures & Algorithms	CS280 Data Structures & Algorithms
CS215 Unix System Admin	CS215 Operating System Administration
CS220 COBOL Programming	CS230 Procedural Programming
CS225 C++ Programming	CS225 C++ Programming
CS230 RPG Programming	CS230 Procedural Programming
CS265 Computer Architecture	CS265 Computer Architecture
CS290 Topics in Mobile Computing	CS395 Mobile Computing
CS310 Assembly Language	CS310 Systems Programming: C & Assembler
CS320 Operating Systems Design	CS320 Operating Systems Design
CS340 Internet Programming	CS340 Internet Programming
CS350 Systems Analysis and Project Management	ISCSCS350 Systems Analysis & Project Management
ISCS399 Systems Analysis and Project Management	ISCSCS350 Systems Analysis & Project Management
CS355 Telecom & Computer Networks	CS355 Computer Networks
CS360 Database Systems	CS360 Database Systems
CS367 Command Language Programming	CS Elective (300-level)
CS375 Software Engineering	CS375 Software Engineering
CS410 Advanced Software Development	CS410 Advanced Software Development
CS420 E-Commerce Development	CS420 E-Commerce Development
CS430 Study of Programming Languages	CS430 Principles of Programming Languages
CS440 Software Engineering Project	CS440 Software Engineering Project
CS460 Data Warehousing & Mining	CS460 Data Warehousing & Advanced SQL
CS462 DBS Project & Advanced SQL	CS460 Data Warehousing & Advanced SQL
CS485 Strategic Information Management	CS Elective (400-level)
CS490 Special Topics in Robotics	CS495 Artificial Intelligence & Robotics
CS490 Special Topics in Games Programming	CS496 Games Programming
CS490 Special Topics in Network Security & Forensics	CS455 Cryptography and Network Security
CS495 Seminar	CS Elective (400-level)
CS498 Independent Study	CS498 Independent Study