## CS3335 - C and C++

<u>CS 3335</u> C and C++ (3 semester credit hours) Numerous programming projects in both C and C++. All fundamentals of C, with special emphasis on use of pointers. Use of C++ extensions to create and extend (by inheritance) abstract data types. The use/advantages of virtual functions (dynamic polymorphism). Prerequisite: <u>CS 2335</u> or (<u>CE 2336</u> or <u>CS 2336</u> or <u>TE 2336</u>) or equivalent. (3-0) T