CSE 602   COMPUTER PROBLEM SOLVING

TAUGHT BY

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COURSE TOPICS

- understand how to solve problems (computational, mathematical) using step-by-step procedures.

- write C programs to implement these procedures and test them.

- fundamentals - computer programming vis-a-vis problem solving

- control structures

- searching and sorting

- functions and recursions

- pointers

- structures and linked lists

- classes

TEXTBOOKS

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1. C programming language ; Kernigham & ritchie.

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2. how to solve it by computer ; dromey.

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