

MCS-236 Non-textbook Homework Exercise 4

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Consider the following implication:

$$C(x) \Rightarrow F(x)$$

Suppose we use the notation $C(x)$ to mean that x is a computer science course and the notation $F(x)$ to mean that x is fun. Write a brief paragraph in which you state the implication both in its original symbolic form and as an English translation and then do the same for the contrapositive of the implication. Make sure your paragraph is self-contained by starting with a statement of what $C(x)$ and $F(x)$ mean.