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Semester 1 Reading Week. There is a reading week for the course in Week 7 of Semester 1. There will be no lectures or problem classes in this week, and you should use it to catch up on all the material from the course so far. Course Materials Notes and Exercises

Engineering Mathematics, 2019–2020

2 Engineering Mathematics-I Example: $\begin{vmatrix} 1 & 1 & 3 \\ 0 & 4 & 2 \\ 1 & 1 & 5 \end{vmatrix}$ ++ + ++ expand thorugh first row. $\begin{vmatrix} 4 & 2 \\ 0 & 2 \\ 0 & 4 \end{vmatrix}$ 1 $(-1)\begin{vmatrix} 3 & 5 \\ 1 & 3 \end{vmatrix}$ 11 3 11 5 $=+ + = 1$ $(-12 – 10) + 1 (0 – 22) + 3 (0 – 44) = – 22 – 22 – 132 = – 176$ Minor of an element: Minor of an element is a determinant obtained by deleting the row and column in ...

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