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engineering maths The following are some basic properties of Laplace transforms: 1. Linearity property. : For any two functions f(t) and t(t) (whose Laplace transforms exist) and any two constants a and b, we have L [a f(t) + b t(t)] = a L[f(t)] + b L[t(t)] Proof: - By definition, we have L [af (t) + b t(t)] = e.

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Higher National Unit specification Engineering Mathematics is a creative and exciting discipline, spanning traditional boundaries. Engineering mathematicians can be found in an extraordinarily wide range of careers, from designing next generation Formula One cars to working at the cutting edge of robotics, from running their own business creating new autonomous vehicles to developing innovative indices for leading global ...

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