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**Numerical 1**

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Lec 16 Convective Heat Transfer for Flow Over Flat Plate **HEAT TRANSFER- CONVECTIVE HEAT TRANSFER -FORCED CONVECTION Solving**

**Convection Problems** *Convective Heat Transfer* ~~Heat Transfer - Chapter 1 -~~

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A = heat transfer area of the surface (m<sup>2</sup>, ft<sup>2</sup>)  
h<sub>c</sub> = convective heat transfer coefficient of the process (W/(m<sup>2</sup> °C, Btu/(ft<sup>2</sup> h °F))  
dT = temperature difference between the surface and the bulk fluid (°C, F)  
Heat Transfer Coefficients - Units. 1 W/(m<sup>2</sup> K) = 0.85984 kcal/(h m<sup>2</sup> °C)  
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A = heat transfer area of the surface (m<sup>2</sup>, ft<sup>2</sup>)  
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dT = temperature

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Newton's Law of Cooling 5 1.7 The Heat  
Transfer Coefficient  $h$  6

## Heat Convection - K. N. Toosi University of Technology

$A$  = heat transfer area of the surface (m<sup>2</sup>,  
ft<sup>2</sup>)  $h$   $c$  = convective heat transfer



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**Solution** of the process ( $W/(m^2 \text{ } \circ C$ ,  $Btu/(ft^2 \text{ h } \circ F)$ )  $dT$  = temperature difference between the surface and the bulk fluid ( $\circ C$ ,  $F$ ) Heat Transfer Coefficients - Units.  $1 W/(m^2 K) = 0.85984 \text{ kcal}/(h \text{ m}^2 \circ C) = 0.1761 \text{ Btu}/(ft^2 \text{ h } \circ F)$   $1 \text{ Btu}/(ft^2 \text{ h } \circ F) = 5.678 W/(m^2 K) = 4.882 \text{ kcal}/(h \text{ m}^2 \circ C)$

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