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Generally, a convective heat transfer problem involves: - a length scale  $L$ ; - a velocity scale  $U$ ; - a temperature scale based on a characteristic temperature difference between fluid and solid 4 Some dimensionless numbers are relevant to flow dynamics.

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Convective Heat Transfer  
convective heat transfer solution techniques. Background A convective heat transfer course is often a part of graduate education in mechanical engineering, especially for students focusing on the thermal sciences. The thrust of the coverage of convective heat transfer in such courses is towards

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