



Instructed by

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# Step-by-Step DCF Valuation

# Course Introduction – **Step-by-Step DCF Valuation**

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## **Core Principles of Valuation**

The Time Value of Money, Free Cash Flow & Net Present Value

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## **DCF Valuation Analysis**

Financial Forecasts, WACC, Assumptions & Excel Modeling

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## **DCF Sensitivity Analysis**

Most Common Sensitivity Drivers & Best-Practice Modeling

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## **Presentation Outputs**

Industry-Standard Valuation and Sensitivity Outputs

# Determining the Valuation Date and Stubs

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	Description	Model Input
Valuation Date	<ul style="list-style-type: none"><li>▪ The date at which the DCF valuation is calculated</li><li>▪ Remember that the DCF only accounts for <i>future</i> free cash flow!</li></ul>	<b>31-Mar-21</b>
Stub Period	<ul style="list-style-type: none"><li>▪ Calculated as the percentage of the year remaining from the Valuation Date to the Forecast Financial Year End Date</li><li>▪ In this case, the first forecast financial year end is 30-Jun-21, and the valuation date is 31-Mar-21<ul style="list-style-type: none"><li>▪ Therefore, there are 3 months remaining</li><li>▪ = 3 month stub / 12 months in a year = 0.25 stub</li></ul></li></ul>	<b>0.25</b>