# [3-Hour] LBO Model Training Course

## (3 小时杠杆收购模型训练课程)

Case Study: Amglie Tech LBO

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## **Module 1: Walk Through the Financial Model (in 3 mins)**

第一部分:模型的整体介绍(时长3分钟)

Walk through LBO model and Course objective (03:00)
 杠杆模型介绍与课程目标

#### Module 2: 3-Hour LBO Model Case Study (in 2 hours)

第二部分: 3 小时杠杆收购模型案例学习 (时长 2.5 小时)

- Reading of this model testing example (10:00) 阅历并理解这份杠杆收购模型测试题
- Hand-by-hand case study: Build a 3-Hour LBO model Case Study, including below key workings/schedules at minimum (140:00) 带着您手把手搭建 3 小时杠杆收购模型,模型最少包括以下重点内容:
  - Balanced BS/PL/CF 配平的三张财务报表
  - Assumption sheet 财务模型所需要的关键假设表
  - Pro Forma (Opening balance sheet) 杠杆收购期初的资产负债表
  - Transaction summary 交易概要/条件的综述表
  - PPE schedule with depreciation waterfall 固定资产折旧预测表
  - Working capital schedule 营运资产的预测表
  - \*Debt schedule with **Convertible bond** 包括可转换债券处理的债务偿还预测表
  - Income tax schedule 所得税费用的预测表

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- Exit analysis with MOIC and IRR 投资退出收益分析表
- AVP (Analysis of various prices)
   不同投资价格的分析
- A sensitivity analysis showing IRR and MOIC IRR 与 MOIC 的敏感性分析

# Training Course Objectives (训练课程的目标)

Case Study: Amglie Tech LBO

#### YOU WILL GET

• Learn to balance 3 financial statements using "Cash balance" and "ST-loan/Revolver"

学会运用现金余额与**循环贷款/短期贷款**配平三张财务报表

- Learn to use Excel functions to **switch between different scenarios** and build a regular and flexible Assumption Sheet 学会利用 Excel 函数进行**不同情景切换**,构建规则且灵活的杠杆收购模型假设表
- Learn to calculate Equity value, Purchase price allocation (Goodwill), Uses and Sources of Funding and Share Holding, etc 学会计算股权价值,收购价格的分配(商誉),资金的筹集与使用 以及 股权比例等
- Learn to build "<u>Pro Forma (Opening BS)</u>" and deal with accounting adjustments and eliminations correctly 学会搭建杠杆收购的**期初资产负债表**,并能准确处理交易中涉及的会计调整/抵消事项
- \*Learn to build Debt schedule with <u>Convertible bond</u> calculation 学会搭建包括**可转换债券计算**在内的债务偿还预测表
- \*Learn to calculate the Fully diluted share outstanding by using **<u>If</u> converted method**

学会运用 假设可转债转股 的方法计算稀释性股份数

- Learn to calculate **Debt financing fee** and Transaction cost, including subsequent deferred income tax treatment 学会**未确认融资费用**与交易费用的计算,以及其后续递延所得税的处理
- Learn to build working capital schedule of financial models, including calculate the **DSO/DIO/DPO** driving factors 学会搭建营运资产预测表,包括计算应收账款/存货/应付账款的周转天数
- Learn to build a basic <u>Deferred tax schedule</u> and learn basic deferred tax accounting treatments 学会搭建简单的递延所得税预测表,学习基础的递延所得税的会计知识
- Learn to use <u>Indirect Method</u> to reconcile Cash Flow by adjusting necessary accounting subjects of P&L and BS 学会通过调整利润表与资产负债表上的会计科目,运用间接法勾稽计算现金流量表