

Financial Analysis Curricula

Topic/Title **DELIVERY METHOD PERSONAS** LENGTH LEVEL Technology/ Academia Manufacturing **Capital Projects** Other Gov't/ Regulatory R&D Corporate/ Financial Other Engineers Process Design Engineer Plant Engineer Project Manager **Company Accounting** ELA125: Economic Evaluation for Chemical Engineers **eLearning Course** 6 hours Intermediate **Evaluation Principles** 4 days Intermediate CH758: Project Evaluation: Operating Cost Estimating Combo Course Classroom Course ELA125: Economic Evaluation for Chemical Engineers 6 hours Intermediate **eLearning Course** Х Χ Χ ELA126: Decision and Risk Analysis for Projects Intermediate Χ **eLearning Course** 3 hours LA147: Cash Flow Principles for Chemical Engineers **eLearning Course** 2 hours Basic ELA151: Chemical Process Economic Evaluations **eLearning Course** 5 hours Intermediate **Value Proposition** ELA151: Chemical Process Economic Evaluation **eLearning Course** Intermediate 5 hours ELA180: Value Propositions for Your Chemical Process Project 2 hours **eLearning Course** Basic **Model Development** CH139: Conceptual Development and Capital Cost Estimating Classroom Course 2 days Intermediate Х CH758: Project Evaluation: Operating Cost Estimating Combo Course Classroom Course 4 days Intermediate ELA125: Economic Evaluation for Chemical Engineers **eLearning Course** 6 hours Intermediate ELA147: Cash Flow Principles for Chemical Engineers eLearning Course 2 hours ELA151: Chemical Process Economic Evaluations 5 hours Intermediate ELA181: Modeling Techniques in Excel Intermediate eLearning Course 2 hours **Analyzing Reports** ELA125: Economic Evaluation for Chemical Engineers **eLearning Course** 6 hours Intermediate ELA126: Decision and Risk Analysis for Projects **eLearning Course** 3 hours Intermediate ELA151: Chemical Process Economic Evaluations **eLearning Course** 5 hours Intermediate **Key Finance Measures for Successful Projects** Webinar Intermediate 1 hour Short Videos inancial Statements: The Balance Sheet Video 9 minutes Basic inancial Statements: The Income Statement Video 7 minutes Basic inancial Statements: The Cash Flow Statement Video Basic 7 minutes inancia<u>l Statements: Ratios</u> Video 6 minutes Basic

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