TECHNICAL EDUCATION ACADEMY

School of Business and Management

COURSE PROGRAMME

000522

FIAC008 - Accounting and Tax Reporting for EPC Contracts

The Accounting and Tax Reporting for Engineering, Procurement, and Construction (EPC) Contracts training programme offers a compelling opportunity for attendees to enhance their professional skills and value in the industry.



Learn from the Best in the Business!

Course overview

Intermediate level

Why take this course

The Accounting and Tax Reporting for Engineering, Procurement, and Construction (EPC) Contracts training programme offers a compelling opportunity for attendees to enhance their professional skills and value in the industry. It has been meticulously designed to address the practical and theoretical aspects of managing the financials of EPC projects, providing attendees with a comprehensive skillset that will significantly improve their career prospects.

One of the significant benefits of attending this course is the comprehensive understanding of accounting principles specific to EPC contracts. Mastering these principles is crucial for accurate financial reporting and sound decision-making, two essential components of successful project management. Additionally, the deep dive into tax implications, planning, and reporting strategies will equip attendees with the knowledge to optimise tax efficiency and ensure regulatory compliance in their projects.

Risk management is an inherent part of any project. Through this programme, attendees will gain proficiency in identifying, assessing, and managing financial risks associated with EPC contracts. This vital skillset can contribute significantly towards project success and profitability, as well as help protect organisations against unexpected financial losses.

Participants will also learn about effective cost control strategies, an essential skill for maintaining project budgets and enhancing profitability. Additionally, the course provides a thorough understanding of the financial aspects of the EPC contract award process and effective contract administration, which are crucial for securing the best contractors and managing contracts proficiently.

Lastly, attendees will gain experience in managing financial implications during project close-out, ensuring that all revenue is recognised correctly, and all financial obligations are met.

This programme is not just about learning; it's about application too. The blend of teaching methodologies, including case studies, interactive sessions, and simulation exercises, ensures attendees can apply the learned concepts to real-life EPC project scenarios.

In conclusion, this training programme is an investment with significant returns, promising not just a deeper understanding of accounting and tax reporting for EPC contracts, but also a broader perspective on project financial management. By attending this programme, participants will be taking a vital step towards a more successful career in the EPC industry.

Who it is for and how it helps

This course is intended for professionals who are involved in the management, execution, accounting, or auditing of Engineering, Procurement, and Construction (EPC) contracts. This includes, but is not limited to:

Course overview — continued

• Project Managers: They can benefit from understanding the financial aspects of project execution, which can aid in decision making and risk management.

• Accountants and Financial Managers: Professionals who are directly involved in the financial management and reporting of EPC projects would gain in-depth understanding of accounting and taxation practices specific to this field.

• Contract Administrators and Managers: They would gain insights into the financial and tax implications of contract administration, helping them manage contracts more effectively.

• Risk Managers: The course would help them understand the financial risks associated with EPC contracts and develop strategies to mitigate these risks.

• Procurement Professionals: They would gain a deeper understanding of the financial and tax aspects when awarding contracts.

• Engineers: Those in leadership roles would gain a comprehensive understanding of the financial aspects that influence project execution and outcomes.

• Auditors: Professionals who audit EPC projects would learn the specific accounting and tax practices they need to scrutinize.

• Legal Advisors: Those dealing with EPC contracts can gain a deeper understanding of the financial aspects, aiding in drafting and reviewing contracts.

• Consultants: Professionals who advise organizations on EPC projects would find the course beneficial for providing comprehensive and financially sound advice.

This training programme is designed to cater to professionals with a basic understanding of finance and EPC projects, but it's also suitable for individuals who are keen to shift to such roles or simply deepen their knowledge of EPC project finance.

What you will learn

- Understand the fundamental concepts, characteristics, and significance of EPC projects from an accounting and tax perspective
- Develop a comprehensive understanding of accounting principles specific to EPC contracts, including revenue and cost recognition
- Gain insights into the tax implications for EPC projects, and learn effective tax planning and reporting strategies
- Be able to identify, assess, and manage financial risks associated with EPC contracts, applying the risk probability/impact matrix to financial scenarios
- Understand the key aspects of cost control and be able to prepare and interpret accounting reports and milestones for EPC projects
- Get a thorough understanding of the financial aspects involved in the EPC contracts award process, including the financial prequalification of contractors, bid evaluation, and implications of LOI and LOA
- Understand the significance of effective contract administration in financial performance, and be able to measure and evaluate EPC contract performance from a financial perspective

Course overview — continued

- Be proficient in accounting for contract variations, claims, disputes, performance guarantees, and liquidated damages
- Understand the financial implications during the project close-out phase, including accounting for hook-up, commissioning, and recognition of revenue at contract completion
- Apply these learned concepts to real-life EPC project scenarios, contributing to project success and financial integrity

Curriculum

Modules 01–06

01 Overview of EPC Contracts and Accounting

- Overview and Significance of EPC Projects
- Conceptual Study and Relevant Factors
- Introduction to Accounting for EPC Contracts
- Recognition of Revenue and Costs in EPC Contracts

02 Tax Implications and Strategy in EPC Projects

- Understanding Taxation in EPC Contracts
- Tax Planning and Strategy for EPC Projects
- Tax Reporting for EPC Contracts

03 Module 3: Financial Risk Management in EPC Contracts

- Risk Review and Critical Aspects in an EPC Contract
- Risk Assessment and Management from the Financial Perspective
- Risk Probability/Impact Matrix Focused on Financial Risks

04 Cost Control and Reporting in EPC Projects

- Cost Control Strategies for EPC Projects
- Accounting for Project Costs and Cost Variance
- Accounting for Project Costs and Cost Variance

05 Financial Aspects of EPC Contracts Award Process

- Financial Prequalification of Contractors
- Bid Evaluation - Financial Perspective
- Understanding the Financial Implications of LOI and LOA

06 EPC Contract Administration and Financial Performance Management

- Significance of Effective Contract Administration in Financial Performance
- Measuring and Evaluating EPC Contract Financial Performance
- Accounting for Contract Variations, Claims, and Disputes

Curriculum

Modules 06–07 · Module 06 — continued

- Understanding and Accounting for PGs and LDs

07 EPC Contract Closure: Financial Implications

- Accounting for Hook-up, Commissioning, and Project Close-out
- Recognition of Revenue at Contract Completion
- Finalizing Contract Financials and Reporting

Joining the programme

Contact the Academy and quote course code 000522 to confirm dates, delivery format, prices and enrolment terms.

Training for your team

Tell us your business goals, the roles and number of participants, and your preferred dates and location. This will help us discuss the right training option.

Preparing for the programme

The published programme does not specify any prerequisites. Contact us before enrolling to confirm how to prepare.

Discuss your training needs

mail@tecedu.org
www.tecedu.academy

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