



## ERP Consulting Track

People Develop Countries... We Develop P.E.O.P.L.E.

# Program Admission Arrangement

## Who May Apply?

- Applicants must have a first degree from a recognized university or institution of higher education or provide documentation indicating that they will earn such a first degree before enrolment in the 9-month program. Admission Requirements for Students vary depending on the student's area of study.

## Prerequisites

Applicants preferred to have adequate knowledge in business concepts and Database Fundamentals

- **Database Fundamentals (Maharatech course could be a reference** <https://maharatech.gov.eg/course/view.php?id=740>)
- **Accounting Principles (Accounting Principles, 15th Edition Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell could be a reference, earlier editions would be fine)**
- **ITI values that could be found here:** [http:// www.iti.gov.eg/Site/AboutUs](http://www.iti.gov.eg/Site/AboutUs)

## Selection Process

- **Phase 1: IQ and Problem-Solving exam | English exam**
- **Phase 2: Technical Exam**  
Computer-based technical exam in the field of your interest
- **Phase 3: Technical Interview**  
Those applicants would be discussing with the interviewing panel their pre-work -“Before You Apply”- in a one-to-one interview
- **Phase 4: Interpersonal Skills Interview**  
Those how pass phase 3 will be promoted to this interview

## Delivery Approach

- 60% face to face Learning| 40% Online
- Hardware requirement: Core i7 laptop with at least 8 GB of RAM

## Students' Deliverables

- Each student must deliver at least an international **certificate** based on his track



# ERP Consulting Track

## 1 Programs Offered

- ✓ **Professional Training Program:**
  - ERP COONSULTING TRACK
- ✓ **Undergrads Summer Camps**

## 2 Industry/Academy Stakeholders

- IBM
- PwC
- SAP
- Atos
- Valeo
- Uniliever
- P&G
- ,TOYOTA,
- Labs, SOLEX, Edraky, SNS and more

## 3 Targeted Outcome

- **Employability**
  - IBM
  - PwC
  - SAP
  - SOLEX
  - EDRAKY
  - TERRALINK
  - E-Tax
  - CIC
  - Raptors
  - S-Energy
  - UNILIEVER
  - Links Plus
  - Sprinters

## 4 Certifications

- SAP Certified Application Associate - SAP S/4HANA for Management Accounting Associates
- SAP Certified Application Associate – Business Process Integration with SAP S/4HANA
- SAP Certified Application Associate - SAP S/4HANA Sourcing and Procurement
- SAP Certified Application Associate - SAP S/4HANA for Financial Accounting Associates
- SAP Certified Application Associate - SAP S/4HANA Sales Upskilling

## 5 Graduates Job Profiles

### **SAP Financial Consultant**

SAP Financial Consultant is mainly responsible for designing, building and deploying SAP-based ERP solutions; leading analysis and design in the SAP Financial area. His/ her role is essential at the early phases of a project as s/he clarifies the technical solution required by the business.

### **SAP Material Management Consultant**

SAP MM Consultant operates within the material management module of the SAP system. SAP MM Consultant's main responsibilities are to support SAP integration, process design, assessment, prototype, configuration..

### **SAP Controlling Consultant**

SAP Controlling consultant is responsible for the functionality, features, benefits and impact of Management Accounting ,Product Costing and profitability analysis in SAP.

### **SAP Sales & Distribution Consultant**

SAP SD Consultant participates in the planning, development, maintenance, and improvement of SAP applications and the functional aspects of an SAP package. SAP SD Consultants work in project teams and use a range of platforms of servers or clients.

### **SAP SuccessFactors Consultant**

SAP SF Consultant is working closely with senior business and IT stakeholders from our clients to understand their business requirements and contribute to the design and implementation of their HCM solution.

### **SAP Production Planning Consultant**

SAP PP Consultant provides customers with information and support related to products and services, educates customers about product features and benefits, answers questions, and assists with orders, also demonstrates product operation.

### **SAP ABAP Developer**

ABAP Developer is generally responsible for creating SAP modules using the ABAP programming language and fine-tuning according to requirements. The SAP ABAP Developer performs all the steps of the software development cycle i.e. planning, coding, implementation, testing, and support. His/her role is huge as s/he is the one who implements the ideas produced by analysts.



# ERP Consulting Track

1263 Hours

## Program Content Structure

### Essential Courses

- Operating Systems Fundamentals
- Computer Networks Fundamentals
- Introduction To Programming using C++ Language
- Introduction to Oracle SQL and PL/SQL

### SAP ERP Application Basics Courses

- SAP Overview & Navigation
- ABAP Development
- SAP System Administration
- Integration of Business Processes in SAP ERP Workshop

### Business Courses

- Enterprise Systems
- Introduction to Supply Chain Management
- Financial Accounting
- Managerial & Cost Accounting
- Project Management

### SAP Financial Courses

- Business Processes in Financial Accounting
- Financial Accounting Master Data
- Document and Posting Control
- Clearing, Payment differences & Cash journal
- Parking Documents & Special General Ledger Transactions
- Standard Reports & Drilldown Reporting
- Asset Accounting
- Overview of Closing Activities & Financial Statements
- Introduction to FIORI APPs & SAC in SAP Finance
- SAP Financial Case study

### SAP Controlling Courses

- Business Processes in Management Accounting
- Cost Object Controlling Configuration
- SAP Cost Accounting Case Study

### SAP Material Management Courses

- Business Processes in Procurement
- SAP Purchasing
- Inventory Management and physical inventory
- Procurement of External Services
- Cross-Functional Customizing in SAP MM
- Introduction to FIORI APPs & SAC in SAP Logistics
- SAP Material Management Case

### SAP Sales & Distribution Courses

- Business Processes in sales and distribution
- SAP Sales
- Cross functional customizing in SAP SD
- SAP Sales & Distribution Case study

### Soft Skills Courses

- Best Practices For Remote Working (Workshop)
- Communication Essentials for Professionals
- High Impact Presentations
- Job Seeking Skills
- Professional Demeanor (Workshop)
- Progressive Teamwork (Workshop)

