



# ADVANCED IT BUSINESS ANALYST COURSE SYLLABUS

## YOUR JOB HUNTING ENDS HERE

Start your career with digital marketing course that gets Your dream job!

# Become IT Business Analyst Certified Professional

It is only skills and not degree that can help you grow. But if you are one of those individuals who believe in getting certified along with skills then we have got you covered. After completion of the training not only will you become an expert in Big Data Science but you will also be a Data Science certified professional.

## ONE TRAINING PROGRAM 2 CERTIFICATIONS



IT BUSINESS ANALYST Certification help



Industry Recognized INVENTATEQ Certificate



**CLASS ROOM TRAINING**



**CORPORATE TRAINING**



**ONLINE TRAINING**

**GET TRAINING  
AND  
GET EMPLOYED**

**15,000+  
Trainees**

**500+  
Batches**

**4.9/5  
Ratings**

# 15,000+ Success Stories

Here is what they say about INVENTATEQ.



I had the best experience with Inventateq, the best training, best instructors. The best part is the interactive session instead of academic courses. The trainers are always open to all the questions and ready to help any time after the sessions. I am getting practical, real-world knowledge.

**MUKUTA PEGU**



Had a great experience while learning Business Analyst Course in Inventateq. Trainers were very professional and the way of explaining algorithms was good. During this pandemic the management has well organised the lectures and sessions.

**AJAY**



Inventateq is the best institute for Business Analyst. The Trainer has helped a lot in getting placement as well as clearing doubts. Even after course completion whenever I have approached regarding any doubt Sir has given complete importance and explained me the stuffs clearly.

**KUMAR**



Best training institute for learning Data Science. I got best training for digital marketing from inventateq. Trainer thoroughly clear all the doubts and within 2 months he completed the training. Good value for money and time too

**SADHIKA PARVEEN**



# 15,000+ Success Stories

Here is what they say about INVENTATEQ.



I did Data Science course from Inventateq it is one of the best institutes in the Bangalore to learn Data Science. Excellent, focused course, very easy to understand.

**Surendra Kumar**



Good value for money. Trainer highly skilled person in the field - who has the knack of explaining complex topics in the simplest way possible. It helped me to grasp and gain knowledge about various modules incorporated in Data Science field at affordable price.

**DIVYA**



Instead of saying it as a course, I would say it is a great experience. This special and innovative course has covered all the aspects of Data Science in a very good manner. The way syllabus is defined matches with your busy schedule. It is easy to learn and earn an additional credit for you in person.

**ADHARSH**



I recently had the opportunity to attend Business Analyst course. I refer them because they have that unique combination of an in-depth knowledge of their subject and the ability to communicate that in a clear and interesting manner. After completion of the course, they have sent me for job interviews also, and now I got placed. Thank you so much.

**SRI RAM**



THEORY



PRACTICALS



ASSIGNMENTS



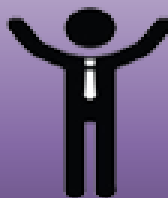
CERTIFICATION



RESUME PREPARATTION



ATTEND INTERVIEW



YOU GOT THE JOB!

# Course Content

- Introduction
- Project vs product based companies
- Importance of BA in the industry
- Roles and Responsibilities of BA
- Skills requirements for the role
- Tools that BA use
- SDLC ( software Development life cycle )
- Different models in SDLC
  - Waterfall model
  - V Model
  - Agile Methodology
  - SCRUM Frame work
  - User stories
  - Product backlog
  - Sprint Planning Etc
- Knowledge areas of BA
  - Business analysis Planning and Monitoring
  - Enterprise analysis
    - Objective, need and scope
    - Need analysis
    - Scope ( Identification, solution, creep )
    - Business case and business architecture
    - GAP analysis
    - Feasibility study
    - Business analysis techniques

- PESTLE
- SWOT
- MOST
- CATWOE
- MSCOW
- Requirement planning and management
  - Create project plan
  - Change management
  - Stake holder analysis
    - About stake holder
    - Identify stake holder
    - Techniques for stake holder analysis
      - RASCI Matrix
- Requirement elicitation
  - Facilitation requirement gathering work shop ( JAD )
- Requirements analysis and documentation
  - Requirements and Types
    - Business, user, functional, nonfunctional requirements
- Requirements communication
  - Presentation of requirements to technical team
- Solution assessment
  - Review of Test strategy, plans, cases
- Requirement traceability matrix
- Software Engineering
  - Introduction to software engineering



- Object oriented analysis & design
  - UML (Unified Modeling language )
    - History of UML
    - Why it is used
    - UML Diagrams using rational rose
      - Use case Diagram
      - Sequence diagram
      - Collaboration diagram
- Importance of Data base in Project
- Different types of data bases
- BA role in data base
- Importance of Testing in software industry
- STLC ( software testing life cycle )
  - Role of a BA during testing
  - UAT ( User acceptance testing )
- **Other details:**
  - Duration: 4 weeks
  - Mode of session: Online
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# OUR HIRING PARTNERED COMPANIES LIST



# POPULAR COURSES FROM INVENTATEQ



## 100% JOB ORIENTED TRAINING COURSES WE PROVIDE

❖ Digital Marketing (SEO/Social Media/PPC Google Adwords)	❖ BigData Hadoop Course	❖ Machine Learning Certification Training
❖ Best SEO Training	❖ Spark and Scala Course	❖ Block Chain Training Courses
❖ AWS Training	❖ DevOps Training	❖ Artificial Intelligence Courses
❖ Cloud Computing Training	❖ Angularjs and Node JS Training	❖ Tally ERP & GST Accounting classes
❖ Data Science Courses	❖ Weblogic Training	❖ Java course
❖ RPA Training	❖ .NET Technologies	❖ Software Testing Course, Manual Testing, QTP, UFT, Loadrunner
❖ Internet of Things IoT Training	❖ SOA Suite 11g	❖ C C++ Course
❖ Microsoft Azure Training	❖ Oracle DBA Training	❖ Tableau
❖ Data Warehousing - Informatica	❖ Oracle SQL, PLSQL, DBA, D2k, Apps	❖ PHP MYSQL, Python
❖ Selenium Training	❖ ETL Testing Course	❖ Human Resources Classes
❖ IBM Cognos 10 BI & Cognos TM1	❖ PPC Training Institute	❖ Microstrategy Course
❖ Qlikview (Designer, Developer, Publisher, Server)	❖ Autodesk Revit Training	❖ Cisco CCNA Networking
❖ IBM Websphere	❖ Autodesk CAD 2d and 3d Course	❖ SAS Training
❖ Learn ODI 11g	❖ Catia Training	❖ Softskill Courses
❖ Python Training	❖ Wiring Harness Training	❖ ITIL Certificate Training
❖ Abinitio Classes	❖ Content Writing Training	❖ SAP Courses
❖ Web Designing Course	❖ Siebel CRM Courses	❖ OBIEE
❖ Data Stage Classes	❖ Clear Case Training	

# 6 CENTERS AND COUNTING

## BTM LAYOUT

#687, 1st Floor, 29th Main, 3rd Cross, Coming from Silkboard, take left at AXA company signal, opp to OI Play school, Bangalore, Karnataka.

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# IT IS TIME YOU GET STARTED



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Evening, Weekend,  
Sunday Batches