



BUSINESS

ANALYST



COURSE ID

BA

DEPARTMENT

BUSINESS
INFORMATION
TECHNOLOGY

CAMPUS

1 CORNHILL

LEVEL

CERTIFICATE

METHOD

LECTURE + PROJECT

DURATION

3 MONTHS

Business analysts have to create a bridge between the IT world and the business world. This is done by using the most innovative Data Analytics techniques to process, assess, and provide data-driven recommendation and reports.

**APPLY
NOW!**

to become a professional Business analysts



Options	Topic	Add-On	Duration
Option 1	Business Analyst		3 Months
Option 2	Business Analyst	Project	5 Months
Option 3	Business Analyst	Project & Industrial Training and Paid Internship Program	12 Months

Note: Our Industrial Training and Internship program includes a guaranteed 6 months paid internship (from 10 hours to 40 hours per week) with a technology company. Due to visa restrictions, some international students may not be able to participate in this program.

1

www.lset.uk

+44 (0) 20 3369 9909

The leaders have to understand how data-driven changes can improve the productivity of a product or service. Their ideas must be technologically feasible and financially possible for the company. They also have to work with various hardware tools, software services, data sets, and processes.

This business analyst certificate course has been designed after considering the industry trends to provide the best business analytics planning, project management, tools and techniques. By completing this course, you will acquire the necessary skills and knowledge used in the business world to manage various complicated business processes. You will be able to connect with clients, form technical teams, gather business requirements, and provide the best possible solutions.

LSET wants the students to work in real-world projects and case studies to have relevant experience in the industry. You will become familiar with Excel, Agile, ScrumMaster, Agile Scrum Foundation, CCBA, SQL, Tableau, and CBAP. We also expect the candidate to become an expert in managing and building interactive dashboards and gain valuable insights for planning and monitoring business analytics. The real-world projects and virtual simulation will be helping you to gain specific experience in various business models.

The understanding of the most widely used tools and applications will be skyrocketing your career in business analytics. The candidates will identify, group, prioritize, and validate complex business requirements after completing this course.

BUSINESS ANALYST'S TOOLS

In their everyday activity, business analysts combine many responsibilities and tasks. Hence, mastering of work-simplifying tools is critical.

Project management tools: As a BA's activity often includes a project manager's scope of work, the associate software also comes in handy. The most complex, and therefore, the most popular are Atlassian's Jira, Trello, and Asana, and the like. Each of them allows forming a big backlog, planning a sprint, allocating tasks for every team member, and even setting time limits.



Documentation tools: Since a BA's job is hardly possible without compiling a variety of documentation, the relevant tooling shows up on a daily basis. Usually, it's a wiki-like collaboration software that allows all participants to create and collectively edit "pages" or entries via a web browser. For instance, Confluence, a product from Atlassian, or DokuWiki are among the most popular.

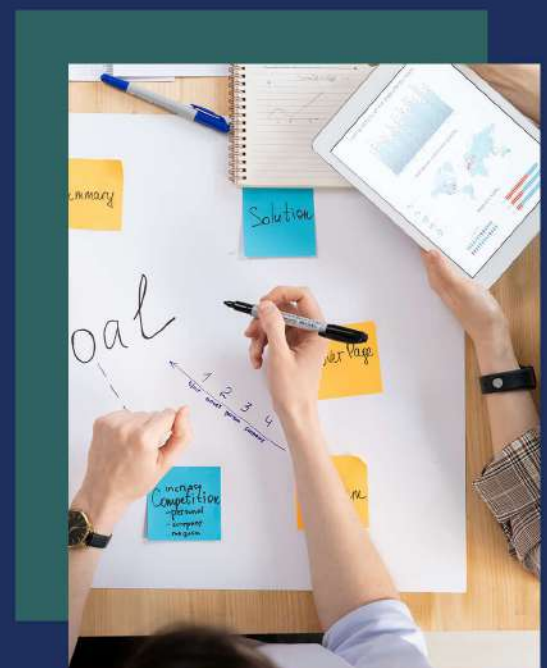
Modeling tools: As we've already mentioned, building wireframes is one of the core responsibilities, among others. So, in addition to the system approach and the knowledge of Unifying Modeling Language, handling diagram software is mandatory. This type of tools enables BAs to simplify the building of system wireframes, flow and organizational charts, process and network diagrams. These include draw.io, Lucidchart, and Microsoft Visio, to name a few.

OPTIONAL ADD-ON PROGRAMS

JOB GUARANTEE

Job Guarantee is an add-on program you can register with this course. You will need to clear an assessment interview to get enrolled. Once successful in the assessment, you will be offered Job Guarantee with this certificate course. There is a fee to join this program as it takes you to rigorous career development, interview preparation, mock interviews, etc. The fee for joining the Job Guarantee add-on program is £500. This is a 12 months program which starts at the end of your certificate course. As part of this program, we represent you to the prospective employers and train on career development elements...

You need to abide by the rules of this program which you can find on the Job Guarantee page. If we can't find you a relevant job or you don't find it by yourself in the similar industry in any part of the world within these 12 months, we will refund you the course fee + Job Guarantee program fee. The refund process will start after the end of the 12 months and every month we will pay £500 until the entire fee is paid back. But if you find a relevant job during this time then the remaining payments will be stopped. This program is only applicable to home students (UK permanent residents / citizens).



INDUSTRIAL TRAINING

LSET offers an optional add-on industry training program to its students. Students wishing to enrol in this program require to pay fee of £2000 to receive training from industry experts at IT companies in the US or UK. This is a month-long program which takes place at the host company's location. Interested students need to go through an assessment and host company's interview process to be accepted in the program.

COMPLEMENTARY WORKSHOPS



GIT MANAGEMENT



AGILE PROJECT
MANAGEMENT



TEAM BUILDING



PERSONALITY
DEVELOPMENT



INTERVIEW
PREPARATION

COURSE INFORMATION



SEPTEMBER
END: DECEMBER



JANUARY
END: APRIL



MAY
END: AUGUST

ENTRY CRITERIA

- ✓ Candidates who have studied either accounting, financial modelling, management principles, business law, communications or marketing in graduation are considered ideal for these programmes.
- ✓ Basic Understanding of English
- ✓ Basic Proficiency with Computers
- ✓ Ability to work in Group

COURSE HIGHLIGHTS

- ✓ Hands-on Sessions
- ✓ Project-based Learning
- ✓ Live or Offline Capstone Project
- ✓ Real world development experience
- ✓ Industry Mentors
- ✓ Interactive Teaching Methodologies

EVALUATION CRITERIA

- ✓ 18 Coding exercises
- ✓ 5 Assignments
- ✓ 5 Quizzes
- ✓ Capstone Project
- ✓ Group activities
- ✓ Presentations

LEARNING OBJECTIVES

- ✓ Enable all participants to recognise, understand and apply the language, theory and models of the field of business analytics
- ✓ Foster an ability to critically analyse, synthesise and solve complex unstructured business problems
- ✓ Encourage an aptitude for business improvement, innovation and entrepreneurial action
- ✓ Encourage the sharing of experiences to enhance the benefits of collaborative learning
- ✓ Instil a sense of ethical decision-making and a commitment to the long-run welfare of both organisations and the communities they serve

COURSE DURATION & CLASS TIMINGS

3 MONTHS / 70+ HOURS



WEEKDAYS BATCH
5:30 pm – 7:30 pm
(Wed, Thu, Fri)



WEEKENDS BATCH
9:00 am to 12:00 am
(Sat, Sun)



INTERVIEW PREPARATION
Wednesday (4 Workshops)





**HANDS-ON
WORKSHOPS**
Thursday
(2 Workshops)



**PERSONALITY
DEVELOPMENT**
Friday (1 Workshop)



**HANDS-ON
WORKSHOPS**



**INTERVIEW
PREPARATION**



**CV
PREPARATION**



**PERSONALITY
DEVELOPMENT**

Join the Business Analyst course to learn business analytics tools like Python, R, Hadoop, and more to get placement in the top companies. LSET gives you the perfect gateway to enter the world of business analysis.

COURSE CONTENT

Browse the LSET interactive and practical curriculum

INTRODUCTION

- ▶ Course Introduction
- ▶ How to make the best of this course
- ▶ GIT Introduction and Setup
- ▶ Student Introduction
- ▶ Introduction to Business Analysis
- ▶ Business Analysis Concepts and Knowledge Areas
- ▶ Agile Business Perspectives and Creating UML
- ▶ Understand BA Role on the Agile Team
- ▶ Underlying Competencies of a Business Analyst & Microsoft Visio



BUSINESS DATA ANALYTICS

- ▶ Data Science and Analytics Fundamentals
- ▶ CBDA: Introduction
- ▶ Business Analysis and Data Analytics
- ▶ Business Data Analytics Domains: Introduction
- ▶ Techniques

AGILE METHODOLOGIES FOR PROJECT MANAGEMENT

- ▶ Introduction to Agile Scrum
- ▶ Scrum Team and Artifacts and Events
- ▶ Project Management Using Jira

UML 2.0

- ▶ Class diagram
- ▶ Component diagram
- ▶ Composite structure diagram
- ▶ Deployment diagram
- ▶ Object diagram
- ▶ Package diagram
- ▶ Profile diagram
- ▶ State machine diagram
- ▶ Use case diagram
- ▶ Communication diagram
- ▶ Interaction overview diagram
- ▶ Sequence diagram
- ▶ Timing diagram



CAREER ESSENTIALS

- ▶ Communication skills
- ▶ Leadership skills
- ▶ Problem-solving skills
- ▶ Business knowledge
- ▶ IT knowledge



DATA VISUALIZATION USING TABLEAU

- ▶ Introduction to Data Visualization and Power of Tableau
- ▶ Architecture of Tableau
- ▶ Working with Metadata and Data Blending
- ▶ Creation of Sets
- ▶ Working with Filters
- ▶ Organizing Data and Visual Analytics
- ▶ Working with Mapping
- ▶ Working with Calculations and Expressions
- ▶ Working with Parameters
- ▶ Charts and Graphs
- ▶ Dashboards and Stories
- ▶ Tableau Prep



MASTERING MS EXCEL FOR BUSINESS ANALYSIS

- ▶ Mastering MS Excel for Business Analysis
- ▶ Referencing in formulas
- ▶ Name range
- ▶ Logical functions
- ▶ Conditional formatting
- ▶ Advanced-level validation



- ▶ Important formulas in Excel
- ▶ Dynamic table
- ▶ Data sorting, filtering
- ▶ Chart creation techniques
- ▶ Pivot tables in Excel
- ▶ Data and file security
- ▶ VBA Macros
- ▶ Best practices of dashboards visualization
- ▶ Creating dashboards
- ▶ Creation of interactive components

SQL FOR BUSINESS ANALYTICS

- ▶ Introduction to SQL
- ▶ Database Normalization and Entity Relationship Model
- ▶ SQL Operators
- ▶ Working with SQL: Join, Tables, and Variables
- ▶ Deep Dive into SQL Functions
- ▶ Working with Subqueries
- ▶ SQL Views, Functions, and Stored Procedures

DATA ANALYSIS WITH PYTHON

- ▶ Python Environment Setup and Essentials
- ▶ Python language Basic Constructs
- ▶ OOP concepts in Python
- ▶ Database Connection
- ▶ NumPy for Mathematical Computing
- ▶ SciPy for Scientific Computing
- ▶ Matplotlib for Data Visualization



► Pandas for Data Analysis and Machine Learning

*Modules of our curriculum are subject to change. We update our curriculum based on the new releases of the libraries, frameworks, Software, etc. Students will be informed about the final curriculum in the course induction class.

COURSE SCHEDULE

We offer weekdays and weekend batch choices so you can up-skill yourself while keeping your fulltime job. Both batches follow the same curriculum and learning style. However, weekend batches take a little faster approach.



ASSESSMENT CRITERIA

To earn the certificate, students must clear all the assessments, quizzes, and project work. At a minimum, students are required to satisfy the pass criteria of the course. Students who score 75% or more will be awarded Merit Grade, while students with 85% or more will be awarded, Distinction Grade.

Following are the detailed criteria for each level

PASS GRADE CRITERIA

Score a minimum of 50% aggregate and demonstrate the following;

- » Proficiency in the technical skills and techniques
- » Must have a minimum attendance of 90% in the classes unless proper medical proof is provided
- » Submit all the projects and assignments before the last submission date
- » Collaborate with peers in group projects



MERIT GRADE CRITERIA

Score a minimum of 75% aggregate and demonstrate the following;

- »» Excellent technical skills and techniques
- »» Discover and apply strategies to find the perfect solutions
- »» Select/design and use appropriate methods/techniques
- »» Present and communicate appropriate findings



DISTINCTION GRADE CRITERIA

Score a minimum 85% aggregate and demonstrate the following;

- »» Mastery of technical skills and techniques
- »» Use critical thinking for self-evaluation and justify valid conclusions
- »» Take the responsibility the manage and organise activities and teams
- »» Showcase convergent/lateral/creative thinking.



ASSESSMENT METHODS

LSET follows strict uniform standards in assessing students' performance during the certificate course. This ensures that the LSET certificate holders demonstrate high ethics and deep technical knowledge. Internal and external examiners will assess the students, while the platform will automatically evaluate the quizzes. Instructors are internal examiners who only assess students' soft skills. At the same time, the external examiners are responsible for assessing students' assessments and project work.

INTERNAL EVALUATION

Instructors only evaluate students on the following, contributing to 20% of the total score. The total points that can be earned are 100.



»» Punctuality [10 points]:

Students are expected to show punctuality with their attendance, presence, and project/assignment submission time.

»» **Dedication [10 points]:** LSET expects the students to give attention and show dedication throughout the curriculum.

»» Time Management [10 points]:

Students should show good time management by completing and submitting their assignments on time. Time management is crucial for students to prepare for the real work environment.



»» **Attendance [10 points]:** Minimum of 90% attendance is required unless a proper reason with evidence is provided. Attendance in LSET classes is important to ensure that the student has thoroughly learned the technical and non-technical concepts taught in the curriculum.

»» **Working with Others (Teamwork) [10 points]:** LSET teaches concepts in a collaborative environment where we expect each student to show teamwork and collaboration skills.

- »» **Working with Others (Teamwork) [10 points]:** LSET teaches concepts in a collaborative environment where we expect each student to show teamwork and collaboration skills.
- »» **Problem-Solving Skills [10 points]:** Students must demonstrate proper problem-solving skills. Students need to use the knowledge and skills gained in the course to solve real-world problems.
- »» **Class Participation [10 points]:** Engagement and participation are crucial to ensure the interactive learning experience.
- »» **Communication Skills [10 points]:** Students should display formal communication skills to communicate with their teammates. This prepares them for their future workplace.
- »» **Presentation Skills [10 points]:** Students must show their presentation skills while working on their group projects and assignments to become more presentable.
- »» **Ability to ask Questions [10 points]:** Students should ask relevant questions in the classes to encourage healthy discussion on technical topics.



EXTERNAL EVALUATION

External examiners evaluate students on the following, contributing to 70% of the total score. The total points that can be earned are 250.

- »» **5 Assessments [10 points per assessment]:** These assessments are done entirely based on how the student has performed in understanding the lessons and concepts taught by the instructor.
- »» **1 Capstone Project [150 points]:** The capstone project is conducted at the end of the certificate course to practice all the practical concepts. Students must satisfy the criteria mentioned in the project requirement document to earn full points.



AUTO EVALUATION

Auto evaluation will be conducted via the platform, contributing 10% of the total score. The total points that can be earned are 50



»» **5 Quizzes [10 points per quiz]:** Quizzes in a class ensure maximum participation and ensure that the students have learned the taught concepts with attention. Students will be presented with multiple-choice questions.

HAVING DOUBTS?

Contact LSET Counsellor

We love to answer questions, empower students, and motivate professionals. Feel free to fill out the form and clear up your doubts related to our Java Business Analysts Course.



BEST CAREER PATHS

QUANTITATIVE ANALYST

A quantitative analyst or “quant” is a specialist who applies mathematical and statistical methods to financial and risk management problems. S/he develops and implements complex models used by firms to make financial and business decisions about issues such as investments, pricing and so on.

DATA BUSINESS ANALYST

A Business Data Analyst is a data-oriented professional who works as an agent focused on ensuring technology and processes align within the business. ☒ The role of these people is to constantly review and analyze the company's data, and based on this, suggest optimizations in processes, products, and technologies.

INFORMATION SECURITY ANALYST

Information security analysts typically do the following: Monitor their organization's networks for security breaches and investigate when one occurs. Use and maintain software, such as firewalls and data encryption programs, to protect sensitive information. Check for vulnerabilities in computer and network systems.

DATA ANALYSIS SCIENTIST

A data scientist is someone who makes value out of data. Such a person proactively fetches information from various sources and analyzes it for better understanding about how the business performs, and builds AI tools that automate certain processes within the company.

BUSINESS ANALYST MANAGER

A business analyst manager specializes in performing research and analysis to devise strategies for optimal business operations and services, ensuring efficiency and increased productivity.

IT BUSINESS ANALYST

IT business analysts are responsible for enhancing the quality of IT products and services, analyzing data to inform business decisions, and finding technological solutions to business needs, among other duties.



TOP COMPANIES HIRING BUSINESS ANALYSTS



ACCENTURE



IBM



AMERICANBANK



CISCO SYSTEMS



CAPGEMINI



AMAZON

THE COURSE PROVIDES SHARED EXPERTISE BY

LSET TRAINERS

INDUSTRY EXPERTS

TOP EMPLOYERS

SKILLS YOU WILL GAIN

- ▶ Performance Management
- ▶ Talent Management
- ▶ Solver
- ▶ Mathematical Optimization
- ▶ Simulation
- ▶ Marketing Performance
- ▶ Measurement And Management
- ▶ Predictive Analytics
- ▶ Decision Tree
- ▶ Business Analytics
- ▶ Analytics
- ▶ Customer Analytics

COMPLETE LEARNING EXPERIENCE

This course provides a hands-on, guided learning experience to help you learn the fundamentals practically.

- ▶ We constantly update the curriculum to include the latest releases and features.
- ▶ We focus on teaching the industry's best practices and standards.
- ▶ We let you explore the topics through guided hands-on sessions.
- ▶ We provide industry professional mentor support to every student.
- ▶ We give you an opportunity to work on real world examples.
- ▶ Work with hands-on projects and assignments.
- ▶ We help you build a technical portfolio that you can present to prospective employers.



REASONS TO CHOOSE LSET

- ▶ Interactive live sessions by industry experts.
- ▶ Practical classes with project-based learning with hands-on activities.
- ▶ International learning platform to promote collaboration and teamwork.
- ▶ Most up-to-date course curriculum based on current industry demand.
- ▶ Gain access to various e-learning resources.
- ▶ One-to-one attention to ensure maximum participation in the classes.
- ▶ Lifetime career guidance to get the students employed in good companies.
- ▶ Free lifetime membership to the LSET Alumni Club

WHAT WILL BE YOUR RESPONSIBILITIES?

- ▶ Work creatively in a problem-solving environment.
- ▶ Ask questions and participate in class discussions.
- ▶ Work on assignments and quizzes promptly.
- ▶ Read additional resources on the course topics and ask questions in class.
- ▶ Actively participate in team projects and presentations.
- ▶ Work with the career development department to prepare for interviews
- ▶ Respond promptly to the instructors, student service officers, career development officers, etc.
- ▶ And most importantly, have fun while learning at LSET.

HOW DOES PROJECT-BASED LEARNING WORK?

LSET project-based learning model allows students to work on real-world applications and apply their knowledge and skills gained in the course to build high-performing industry-grade applications. As part of this course, students learn agile project management concepts, tools, and techniques to work on the assigned project collaboratively. Each student completes project work individually but is encouraged to enhance their solution by collaborating with their teammates.

Following are the steps involved in the LSET's project-based learning;

STEP 1: PROJECT IDEA DISCUSSION

In this step, students get introduced to the problem and develop a strategy to build the solution.

STEP 2: BUILD PRODUCT BACKLOG

This step requires students to enhance the existing starter product backlog available in the project. This helps students to think about real-life business requirements and formulate them in good user stories.

STEP 3: DESIGN RELEASES AND SPRINTS

In this step, students define software releases and plan sprints for each release. Students must go through sprint planning individually and learn about story points and velocity.

STEP 4: UNIT AND INTEGRATION TESTS

In this step, students learn to write unit tests to ensure every application part works fine.

STEP 5: USE CICD TO DEPLOY

In this step, students learn to use CICD (Continuous Integration Continuous Delivery) pipeline to build their application as a docker image and deploy it to Kubernetes.



CAPSTONE PROJECT

LSET gives you an opportunity to work on the real world project which will greatly help you to build your technical portfolio

PROJECT TOPIC: ONLINE BANKING

London has been a leading international financial centre since the 19th century. In recent years, London has seen many FinTech start-ups and significant innovations in the banking sector. This project aims to introduce students to the financial industry and technologies used to handle billions of daily transactions. As part of this project, students will learn the current technological advances and build up their knowledge to start a simple banking application. This application uses agile project management practices to build basic functionality. Students will be presented with user stories to create the initial project backlog. Students need to enhance this backlog by adding more relevant user stories and working on them.

LSET emphasises project-based learning as it allows the students to master the course content by going through near real-world work experience. LSET projects are carefully designed to teach the industry-required skills and mindset. It motivates the students on various essential aspects like learning to work in teams, improving communication with peers, taking the initiative to look for innovative solutions, enhancing problem-solving skills, understanding the end user requirements to build user-specific products, etc.

Capstone Projects build students' confidence in handling projects and applying their newly learned skills to solve real-world problems. This allows the students to reflect upon their learning and find the opportunity to get the most out of the course.



LEARNING OUTCOME

- ▶ Students will learn to work in an agile environment
- ▶ Students will learn the agile project management terms used in the industry, like product backlog, user stories, story points, epics, etc.
- ▶ Students will learn to use a Git repository and understand the concepts like commit, pull, push, branch, etc.
- ▶ Students will learn to communicate in a team environment and effectively express their ideas.

GUIDANCE AND HELP

A dedicated project coordinator who can mentor students on the process will be assigned to this project. Students can also avail of the instructor's hours as and when needed. LSET may get an industry expert with subject-specific experience to help students understand the industry and its challenges.

EXECUTION PROCESS

This project will be carried out in steps. Each step teaches students a specific aspect of the subject and development paradigm. Following are the steps students will follow to complete this project.

Step 1: Project Introduction Self Study [6 days]

In the first step, students will learn about the financial industry and review the project introduction documentation to build up the subject knowledge. This is a self-learning stage; however, instructor hours are available if required.

Step 2: Project Build-up and Environment Setup [2 days]

In this step, students are required to follow the project guide to set up the development environment. The project document guides students to find and connect to the LSET Git repository and install the necessary libraries or tools.

Step 3: Product Backlog and Sprint Planning [2 days]

In this step, students will use the existing product backlog and enhance it per their project scope. Students can seek help from the project coordinator and the instructor. The project coordinator will help students do sprint planning and assign story points to the stories. This process is meant to give students real-world work environment experience. Students can consider this a mock exercise on agile project management practices.

Step 4: User Stories Execution and Development [12 days]

Students will work on the user stories identified in the Step 3 process in this step. Students will write code and algorithms to complete the development objectives. The project coordinator will be available to help students to guide them on the development and answer any questions they may have. Students can also discuss this with the instructor.



Phase 5: Testing, Deployment and Completion [5 days]

In this step, students will test and deploy the application to the cloud environment. Students will experience the deployment process in the cloud and learn the best practices. After the successful deployment, students will present their project to the instructor and the external project reviewer. Feedback will be given to the students. Students will have one week to work on the feedback and submit the final copy of the project, which will be sent to the external examiner for evaluation.

PROJECT PRESENTATION

LSET emphasises preparing students for the work environment by allowing them to learn the required soft skills. After completing the project, students must present their work to the instructor and an invited project reviewer panel. Please note that the assigned external examiner will not be part of this panel and hence will not know about the students. This ensures an unbiased assessment by the external examiner. This exercise aims to allow students to experience an environment they may face in their actual job. Also, it gives them a chance to get feedback from industry experts who can guide students on various parts of the project. This will help students to learn and fix anything they find necessary in their project. This ensures quality output and allows students to learn about industry requirements.



The instructor and the project reviewer panel will assess the students on the following;

Project Repository on GitHub [10 points]: The instructor will ensure that the students have uploaded the project repository to the LSET's GitHub account per the guidelines in the project requirement documentation. Full points will be awarded if the repository is appropriately set up per the instructions.

Presentation Skills [20 points]: Students must present their work in the given timeframe. Full points will be awarded if students cover everything needed to deliver their work in the given timeframe.

Communication Skills [20 points]: Students must present their work in a manner understandable by all the participants. More focus will be given to how students communicate, not the language. Full points will be awarded if students can share their work correctly.

EVALUATION CRITERIA

LSET promotes a transparent and unbiased evaluation process. All the external examiners will follow a set process to grade students. No student's personal or identifying information will be shared with the external examiners, so they will not know about the person they are grading. They will only get the project files and grading guidelines to follow. This will ensure equal quality standards across the institute.

Following are some critical areas the LSET external examiners will be grading on.

Project Documentation [10 points]: Project documentation is filed correctly with the information which can be used to understand the project work. Students can use the supplied project documentation template to fill up the data. External examiner to confirm if all the information is filled up. Full points will be awarded if all the sections are covered.

Project Structure [10 points]: Students must follow the proper structure while developing their projects. This structure is being taught and covered in the project requirement documentation. External examiner to confirm if the project files are correctly structured. Full points will be awarded if the structure meets the given guideline.

Solves Basic Problem [50 points]: Students must ensure that they implement all the requirements in the project documentation. External examiner to confirm if the project solves the given problem. Full points will be awarded if the students include everything asked in the project requirement.



Innovation [20 points]: Students are encouraged to bring new ideas into their development. They can improve the design, use new design patterns, code with a better coding style, or add a feature. External examiner to confirm if the students have added more than the requirement to improve the design or solution. The new addition must include a new feature and should not be similar to the requirements given. Full points will be awarded if the external examiner finds an innovation or see students going beyond the asked requirements.

Best Practices [20 points]: Students must follow the best practices in their development. This will help them to become a quality resource for their prospective employer. External examiner to confirm if the supplied best practices are followed in the project. Full points will be awarded if the best practices are properly implemented.

Performance Consideration [20 points]: Students must consider performance while working on their projects. Performance is one of the critical industry requirements. External examiner to confirm if the student thought the performance improvements in the project. Full points will be awarded if the external examiner sees efforts taken to consider performance aspects in the development.

Security Structure [20 points]: Students need to consider the security aspect if applicable in the design and development. External examiner to confirm if the security consideration is appropriate in this project; if it is applicable, the examiner to verify if the student has considered the security elements in the project. Full points will be awarded if the external examiner sees efforts taken to assess the security aspect of the development.



BENEFITS OF LSET CERTIFICATE

Earning the LSET Certificate means you have demonstrated hard-working capabilities and learnt the latest technologies by completing hands-on exercises and real-world projects.

Following are some of the traits employers can trust you have built up through your course;

- »» You know how to work in a team environment and communicate well.
- »» You know the tools which are necessary for your desired job.
- »» You know how to use the latest technologies to develop technologically advanced solutions.
- »» You have developed problem-solving skills to navigate complex problem scenarios and find the right solutions.
- »» You are now ready to take on the challenge and help your prospective employer to build the desired solutions.

WHAT TO EXPECT AFTER COMPLETING THE COURSE?

After earning your certificate from LSET, you can join the LSET's Alumni club. There are countless benefits associated with the Alumni Club membership. As a member of LSET Alumni, you can expect the following;

- »» LSET to hold your hand to find a successful career
- »» Advice you on choosing the right job based on your passion and goals
- »» Connect you with industry experts for career progression
- »» Provide you opportunities to participate in events to keep yourself updated
- »» Provide you with a chance to contribute to the game-changing open-source projects
- »» Provide you with a platform to shine by allowing you to speak at our events



TOOLS & TECHNOLOGIES YOU WILL LEARN FROM THIS COURSE



MICROSOFT EXCEL



NUMPY



SCIPY



JIRA



KERAS



PYTHON



REGISTER NOW!

Start Your Journey to becoming a Professional Business Analyst

LSET could provide the perfect headstart to start your career in Business Analyst.



**LONDON SCHOOL
OF EMERGING TECHNOLOGY**

Admission Enquiry

☎ +44 (0) 20 3369 9909

✉ admission@lset.uk

✉ visa@lset.uk

Admission & Visa Office

1 Cornhill, London, United kingdom, EC3V 3ND

LONDON SCHOOL OF EMERGING TECHNOLOGY



www.lset.uk