



PROFESSIONAL DIPLOMA IN INFORMATION TECHNOLOGY - OTHM

6 MONTHS | ONLINE
www.snatika.com





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WHAT is SNATIKA?

Back in 2020, we saw many hard-working senior professionals stuck in the same position without any prospect for growth. The simple but overlooked reason for this glass ceiling was the lack of reputed academic qualifications on their CV. This lack haunted their career prospects during the pandemic and the subsequent economic disruption. It might be even more so in the future.

The situation was unfair because, due to their commitments and age, senior professionals were deprived of opportunities to pursue any reputed qualifications without hurting their career prospects, financial stability, or family commitments. The idea of enrolling for a Diploma/Certificate, moving away from their hometown, and quitting their jobs was impractical and scary.

Being in the education industry for years, we wanted to help them out of this rough spot. Above all, we wanted to create a online platform where they could pursue their Diplomas or Certificates without quitting their jobs, moving away from their families, or getting into debt without a source of income.

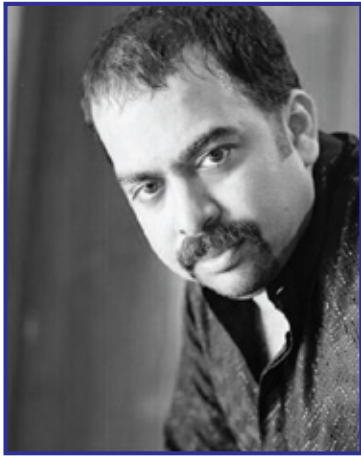
This is how SNATIKA was created in Mumbai, India. Our founders and the team had decades of experience in the education industry, which gave us a head start. We knew our adult learners needed nothing less than a reputed and globally recognised diploma to make it to the top. We partnered with reputed international education institutions to provide our learners with academic qualifications. SNATIKA has also been ISO certified for its Admission Process and Academic Delivery Process. We continue to provide one of the largest bouquet of programs exclusively for senior professionals across different domains.

Our mission is to serve senior working professionals with a fair opportunity to pursue career-enhancing professional programs on our state-of-the-art Learning Management System.

SNATIKA™
Boosting Careers of Professionals

Meet the TEAM

Get to know the team working behind the scenes to provide you with the highest-quality online education.



Sunil Janardhan
Founder Director

Sunil is a seasoned professional with 28 + years of rich experience in conceptualising and driving high-end strategic business models across diverse global economic hot-spots. Sunil has the privilege of travelling & doing business pan India & across 33 countries worldwide.

He has extensive hands-on experience and knowledge of Africa, Middle East, Asia & CIS markets. He has successfully managed different cultures, team members & partners across demographics/industries. He comes with expertise in International Business, Consulting, Sales & Marketing, Profit Centre Operations, Business Development, Key Account Management, Product Launches and Distributor/Channel Management.

He has also been part of various strategic tie ups & JV's. Sunil specialises in finding new markets for sales growth. He has worked across large, medium & start-up organisations. He has associated with organisations like Aptech Ltd, ITI EdVest, Kuoni Travels, Kohinor Technical Institute & Trade Wings.

Sunil has done his Post Graduation in International Business. He is based out of India.



Premjit Biswas
Founding Member
(Director of Education)

Premjit is a senior professional with over two and a half decades of experience in the Education and Training domain. He brings in his immense experience of handling large operations across different geographies. Premjit also has considerable knowledge of entrepreneurship, innovation and skills development. He has experience in

developing and managing partners and business operations in multiple countries.

He has also managed global projects. He firmly believes that the success or failure of a program lies in the impact it has had on the lives of the beneficiaries. Hence, programs should be designed keeping this as a focal point. That way the beneficiaries not only help themselves but help others and in turn continually increase the impact radius.

In his 20 years of corporate life, Premjit has been associated with large organisations like Aptech, Autodesk and Wadhvani Foundation. He was the founding member of a non-profit organisation - Tikсна Mission Trust. At Tikсна he worked relentlessly at the grassroots level, building a diverse environment to work & thrive in and enabling entrepreneurs.

Premjit is based out of India and has done his majors in Hospitality Management.



Professor Raj Gill
Advisory Member

An influential, entrepreneurial COO and Pro-Vice-Chancellor, Professor Raj Gill has over 40

years' experience in Higher Education and has held senior posts in Higher Education in the UK and internationally. His experience of Transnational Education (TNE) includes international marketing and Higher Education development in Asia, Africa and the Middle East.

Professor Gill has published widely in learned journals and publications and has chaired numerous sessions and presented at international conferences and symposia.

Professor Gill is based out of the UK and has a degree in Manufacturing Engineering and a PhD in Computer Simulation for Manufacturing Processes.



Roger Chetty
Advisory Member

Roger is an entrepreneur and corporate strategist with more than 20 years' senior management experience across several industries including Motor, Construction, Manufacturing, Education and Management

Consulting. His career began in market research and customer services with Blue-chip brands such as BMW, DaimlerChrysler, Audi, Standard Bank, and the South African Chamber of Business.

He has served on various boards during his illustrious career and has also co-authored several university policies and procedure documents. Roger is known for forging relationships with governments, educational institutions, and corporations all across Africa and the Middle East. He has been associated with organisations like Sika South Africa, University of KwaZulu-Natal – South Africa and NCC Education - UK.

Roger currently lives in Cape Town, South Africa and has an MBA degree from the Management College of Southern Africa.



Thierry Cabou
Advisory Member

Thierry Cabou is an expert in finance and economics. He focuses on investment and business development activities across Europe, Africa and India. He is also a Founding Member, Lifetime member and Representative for Africa for the Africa India Economic Foundation

(AIEF). He is an advisor to the Bank of Asia and Asia Pacific Development Bank. He is a Knight of the Sovereign Order of St John of Jerusalem of Rhodes and Malta.

Thierry provides advisory and management services to government and large institutions. With Merrill Lynch, his group has arranged for several African governments' investment facilities up to 600 million US dollars after receiving mandates from these governments. He has secured with his partners a 400 million Euros plan for the oil and refinery sector in Senegal.

Mr Thierry Cabou is educated in Paris, France, where he got degrees in International Business Law from Pantheon Sorbonne University.

COUNT ON OUR QUALIFICATIONS



Learners are guided by SNATIKA at each level to choose the right program, and the final decision to provide admission rests with SNATIKA. SNATIKA's admission process ensures that only those learners who are apt for the program get admitted to our programs. Learners are provided with the right resource material, academic support, and timely assistance for them to successfully complete their program. We are able to provide this across genders, races, time zones, and geographies because of a strong academic delivery process, which is aptly supported by our PhD/ Doctorate facilitators. SNATIKA's academic delivery process ensures this is done flawlessly.

SNATIKA is certified for ISO 9001:2015 for "Admission Process & Academic Delivery Process."



Universidad Católica San Antonio de Murcia (UCAM) is a fully accredited European University founded in the year 1996. The university is strategically located in Murcia, Spain, with a Campus of more than 16,000 students and around 1,000 professors. The World University Ranking especially highlights the internationalisation capacity of UCAM. The university has a diverse academic offer, constantly adapting and consistent with the real needs of society. MBA degree is awarded by UCAM under the provision of university private degrees - Título Propio.

SNATIKA learners are awarded MBA degrees from UCAM.



OTHM, UK, is an awarding body which is approved and regulated by Ofqual - Office of the Qualification and Examinations Regulations, UK (a UK government department). Ofqual is responsible for maintaining standards and confidence in international qualifications. Ofqual also regulates the National Curriculum Assessments in England. OTHM aims to support professions and industry by providing excellent qualifications that contribute for a highly qualified and experienced workforce.

SNATIKA is an accredited/ approved training partner of OTHM.



London Graduate School, UK offers excellent university programmes designed for students to gain knowledge and skills for a fast-changing and complex world. LGS promotes learning and sharing of knowledge by offering a blend of teaching and learning methods that combine personal and professional development with world-class academic knowledge. We have partnered with LGS to provide UK university degrees.

SNATIKA learners are awarded MA, MSc, or MBA degrees from a UK University through LGS.



Buckingham University is the oldest of Britain's independent universities and the only one in the UK with a Royal Charter. The university is ranked in the Top 10 by The Complete University Guide 2023 for Student Satisfaction and by The Times and The Sunday Times Good University Guide 2022 for Teaching Quality. It has also been awarded the QAA Quality Mark for meeting or exceeding UK expectations for quality and standards.

This partnership with the university is through LGS.



QUALIFI, UK is recognised as an Awarding Organisation (AO) by Ofqual-Office of the Qualification and Examinations Regulations in the UK. QUALIFI must assure the regulators to continue the General Conditions of Recognition in England and that of the approved centres must meet the same exacting standards. And these qualifications combine UK standards with relevant international content, so learners can achieve their full potential in today's global economy.

SNATIKA is an accredited/ approved training partner of QUALIFI.



IDM has over four decades of experience in the higher education sector. Having closely worked with the industry and brought global education to local students, IDM has pioneered the way forward in getting international recognition for talented students. The organisation aims at exceeding the Quality & Standard expectation and has been awarded the ISO 9001:2015 certification.

SNATIKA learners are awarded a BSc (Hons), BA (Hons), MA, MSc, or MBA degree from the University of Gloucestershire through IDM.



The University of Gloucestershire, a UK state university, is the degree awarding institution. It is located in the edge of the stunning Cotswolds and has three campuses which are based in Cheltenham and Gloucester. The University is a diverse, vibrant community of 12,000 students and 1,500 staff. The University has scored 90/100 and are placed in the top tier of the new SOS-UK net zero ranking. Ranked 6th globally in the Postgraduate Research Experience Survey, 2019.

This partnership with the university is through IDM.

SNATIKA PROFESSIONAL DIPLOMA IN INFORMATION TECHNOLOGY - OTHM

Learning about computer-based systems can open a lot of different career doors. The program objective is to provide capabilities to broaden the understanding of the learners about information technology. The program is designed for the learners who wish to prepare to become specialists in the Information Technology sector so they can meet the needs of modern businesses, especially at the middle levels of organizations. It is designed to meet the increasing demand in the workplace for IT professionals with a wide knowledge of business management, technical skills and the capacity to offer support in the implementation of IT-based solutions in a business environment. The aspirants will have the chance to combine academic learning with practical situations and develop a set of skills that will be appealing to prospective employers. A qualification in information technology is a great step towards catalyzing growth in the IT field. You can look forward to securing a key role in the IT support sector, IT project development and anywhere else that IT skills are needed.

Who is it meant for?

SNATIKA is a dedicated platform for senior professionals who have work experience. Hence, SNATIKA's Professional Diploma in Information Technology is suitable for

- Professionals looking for career progression
- Individuals aiming for a formal undergraduate qualification
- Professionals at junior / mid management level in IT industry



Eligibility

Since our Professional Diploma are highly specialised for advanced learners, we believe you can only take full advantage of this education if you have relevant work experience.

Therefore, the eligibility criteria for SNATIKA's Professional Diploma is:

- ▶ A Levels/ Grade 12/ Any Equivalent Qualification and/or
- ▶ Minimum 2 years of Work Experience in IT

MODULES

UNITS COVERED

- Advanced Computer Networks
- Advanced Data Analytics
- Advanced Database Management Systems
- Management Information Systems
- Computers, Society and Law
- Computing Projects

OVERVIEW

SNATIKA's Professional Diploma in Information Technology is delivered by SNATIKA through our own LMS. Our Subject Matter Experts have designed the pedagogy that will meet the demands and fulfil the needs of a busy working professional. Our PhD-level Masters Guides will help you through the program.

UNIT SPECIFICATIONS

Unit -1: ADVANCED COMPUTER NETWORKS

Unit Aims

This unit supports learners to develop a critical understanding of relevant and modern concepts in networking technologies within the IT industry. This unit also introduces learners to the detection of threats and vulnerabilities in physical and IT security, and how to manage risks relating to organisational security.

LEARNING OUTCOMES

- ▶ Understand the concepts of servers, clients, and processes.
- ▶ Be able to create a client/server model in a Linux system with User Datagram Protocol (UDP), Transmission Control Protocol (TCP) and Application Layer protocols.
- ▶ Be able to design and configure a secure network for a corporate environment.



Unit -2: ADVANCED DATA ANALYTICS

Unit Aims

The aim of this unit is to provide learners with the knowledge and skills for advanced data analytics. This unit introduces learners to applied analytical models used in business to discover, interpret and communicate meaningful patterns of data held in silos or data warehouses, and to derive knowledge for competitive advantage. Learners are assumed to have some programming knowledge.



LEARNING OUTCOMES

- ▶ Understand the theoretical foundation of data analytics used in business decision-making.
- ▶ Understand issues in preparing a large data set for use in an applied analytical model.
- ▶ Be able to apply a range of descriptive analytic and/or statistical techniques to convert data into actionable insight.

Unit -3: ADVANCED DATABASE MANAGEMENT SYSTEMS

Unit Aims

The aim of this unit is to develop learners' knowledge and skills of advanced database systems and how these systems are managed within a business or corporate environment. Learners will be able to make informed choices between vendor and open source platforms for database management systems, and design and develop a relational DBMS for a client using an open source platform.

LEARNING OUTCOMES

- ▶ Understand different types of database management systems.
- ▶ Be able to apply data analysis and database design techniques.
- ▶ Be able to develop a secured and functional database to meet client and system requirements.



Unit -4: MANAGEMENT INFORMATION SYSTEMS

Unit Aims

This aim of this unit is to develop learners' knowledge and skills in managing information systems for organisations. Learners will examine how systems can be used to support core business functions, to drive business improvement, and to enable organisations to be more productive and competitive within the global marketplace.



LEARNING OUTCOMES

- ▶ Understand how IT systems support organisational functions.
- ▶ Understand the role of information systems in supporting value-added change within organisations.
- ▶ Understand the use of information systems to support organisational strategy.

Unit -5: COMPUTERS, SOCIETY AND LAW

Unit Aims

The aim of this unit is to develop learners' ability to deal with work related IT issues that apply beyond the immediate tasks of the Information Technology practitioner, ie ethical, legal and societal considerations. Formal legal requirements and responsibilities of the profession are included, as are the relevant professional codes of conduct.

LEARNING OUTCOMES

- ▶ Understand ethical concerns relating to Information Technology activities.
- ▶ Understand the legislative environment relating to Information Technology activities.
- ▶ Understand common types of computer-oriented crimes.
- ▶ Be able to review security risks in an organisation and design an IT security policy.



Unit -6: COMPUTING PROJECTS

Unit Aims

This is a practical unit with two projects:

1. Creation of an e-commerce solution
2. Creation of a Mobile application.

The aim of the first part of this unit is to provide learners with an understanding of how and why businesses and organisations develop E-Commerce strategies and the elements and resources required to set up an E-Commerce site as an implementation of organisational strategies. The learner will develop the skills required to create such an e-commerce solution.

The aim of the first part of this unit is to develop learners' ability to identify and select relevant APIs to use within a mobile application of their own choice or from a given scenario, in addition to testing and documenting against the initial design requirement.



LEARNING OUTCOMES

- ▶ Be able to plan an E- Commerce project.
- ▶ Be able to design and implement an E-Commerce solution.
- ▶ Be able to develop a mobile application.
- ▶ Be able to implement API to a mobile application.

WHY CHOOSE SNATIKA?

SNATIKA's Professional diploma offer the best value for the investment that a learner makes in her/his education. The same is accomplished that by being awarded with an authentic qualification from an UK educational body, along with a certificate from SNATIKA. Upon successful completion of the professional program; SNATIKA offers:

- Level 6 Diploma from OTHM, UK
- Professional Program Certificate from SNATIKA

Accreditation ensures that quality and regulatory standards are met.

SNATIKA is an approved learning centre of OTHM, UK. OTHM is an awarding organisation in the UK, which is regulated by the OFQUAL (Office of Qualifications and Examinations Regulation) and Qualifications Wales.

Since Ofqual also regulates the National Curriculum Assessments in England, SNATIKA students get to study the same course units as their peers taking the same qualification in the UK.



What You Will Earn

You will receive the following certificates after the successful completion of the program:



Level 6 Diploma
OTHM, UK



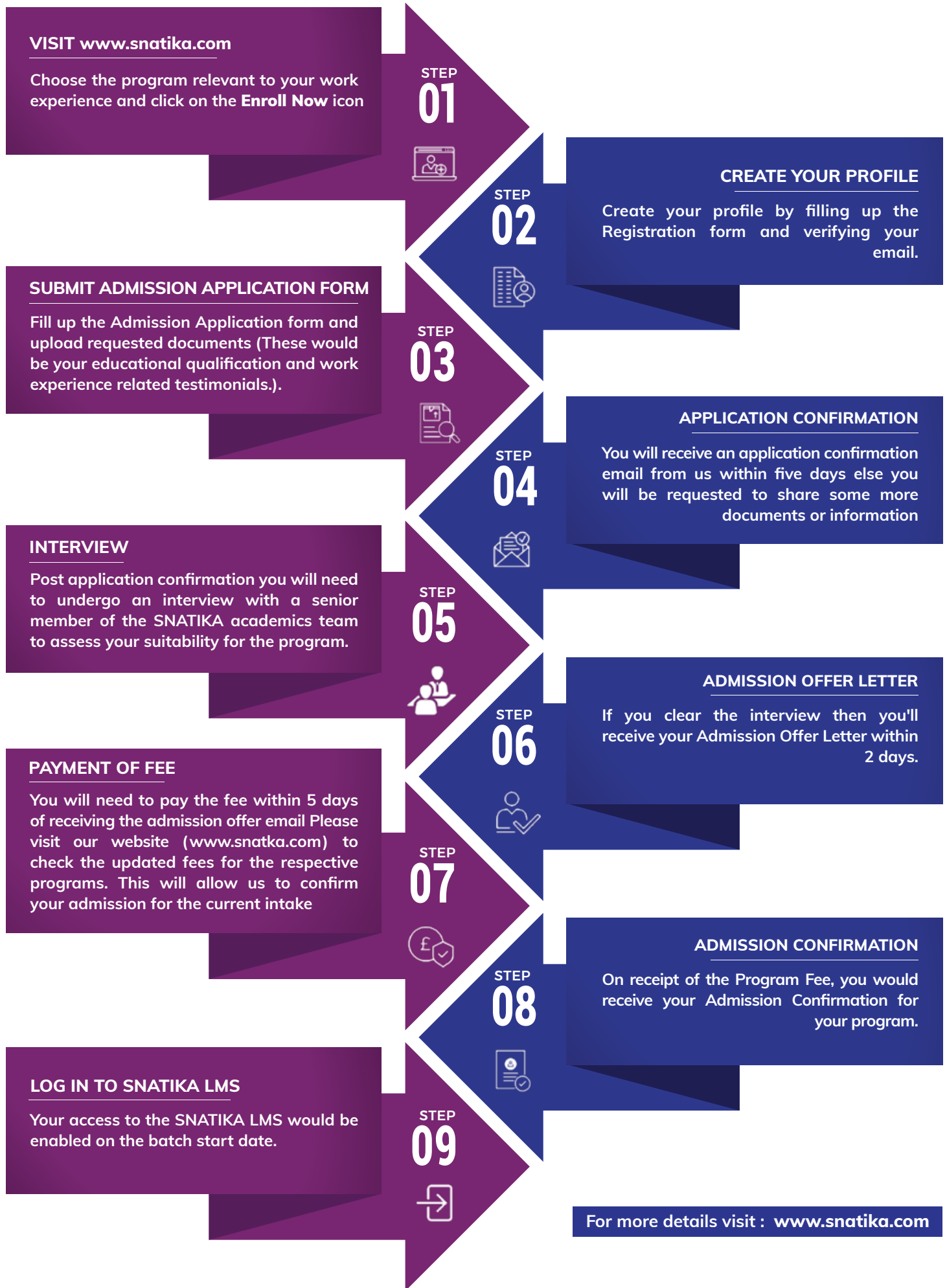
Professional Program Certificate
SNATIKA

Disclaimer: The above images are for reference purposes only.

Admission Process

SNATIKA has limited seats for each program. Therefore we follow a first-come, first-served process of admission and applications are evaluated as soon as they are received. The earlier you apply, the better your chances are for securing your admission to our Professional Diploma given that all the documents and requirements are satisfied.

The step-by-step admission process is outlined below.



INFORMATION



State of the art LMS

The program delivery happens through the robust and user friendly SNATIKA LMS (Learning Management System). It is accessible 24x7 from anywhere in the world.

The SNATIKA pedagogy

Our Professional Diploma programs have been designed by SNATIKA's Subject Matter Experts who have decades of experience in the education industry. The pedagogy is smartly designed to fit the program content into the busy schedules of senior working professionals. You will need just 2 - 3 hours of daily input to succeed in the program.

The immersive nature of the syllabus, coupled with the learner's experience, makes the program easier to comprehend and complete in just 6 months. The assignment based assessment makes the learner grasp the concepts from the roots and enhances the research, critical thinking, and writing skills thereby.



PhD Level Guides

SNATIKA learners will be supported by our PhD level Guides upon the batch start date. SNATIKA's PhD level SMEs will help you with all the challenges you face academically throughout the program.

Session Dates

Aspiring candidates may join in any one of our yearly sessions.

You can check the website (www.snatika.com) for current information for the closing date of admissions and the batch start date.



Selection Process

Selection is based on the details provided during the application process. Admission is granted on a first-come-first-served basis

INFORMATION

Program Format- Online

The entire duration of the Professional program is delivered through state-of-the-art SNATIKA Learning Management System.



Duration of the Program

The duration of the program is 6 months.

This duration only changes in case you fail to meet the requirements of the assignment and the deadline passes.

The time commitment required for SNATIKA's Professional diploma is minimal since the programs are formulated for working professionals. You merely need to commit 8-10 hours a week to your studies.

Program Fees

Please visit our website (www.snatika.com) to check the updated fees for the respective programs.

All learners are required to deposit the fee in full within 5 days of receiving the admission offer letter email.

To ease the financial burden on your shoulders, we offer an Instalment option for depositing the program fee.



SNATIKA™
Boosting Careers of Professionals

For further details

web: www.snatika.com | email: info@snatika.com

