







ABOUT GUARDIANS EDTECH

Guardians EdTech is an Education Technology initiative by Guardians IT Services Pvt Ltd which falls under the umbrella of Guardians Group of Companies.

At Guardians EdTech, we are passionate about transforming lives through education. As a leading online learning platform, we specialize in providing comprehensive and industry-focused courses in the health care, life science, and IT sectors.

With a strong focus on Clinical Research, Medical Coding, Biostatistics, Medical Scribing, Medical Transcription, Bioinformatics and clinical SAS, we empower students and professionals to acquire specialized knowledge and skills essential for success in these industries.







Our Mission

Empowering learners in health care, life science, and IT sectors through accessible and top-notch online courses, driving professional growth and expertise.

Our Vision

To be the preferred global EdTech platform, fostering excellence in health care, life science, and IT industries by delivering transformative online learning experiences.





OUR VALUES

1 EXCELLENCE

We strive to deliver the highest quality online courses in health care, life science, and IT sectors, ensuring our learners receive top-notch education and practical skills to excel in their careers.

7 ACCESSIBILITY

We believe in providing equal opportunities to all individuals, making education accessible to learners worldwide, regardless of their background or location.

LIFELONG LEARNING

We foster a culture of continuous learning, encouraging our learners to explore new horizons and stay updated with the latest advancements in their fields.

EMPOWERMENT

Our goal is to empower learners with the knowledge and tools they need to make a positive impact in their professions and communities.

05 INNOVATION

We constantly seek innovative teaching methods, cutting-edge technologies, and relevant content to keep our courses engaging and up-to-date.

06 STUDENT-CENTRIC APPROACH

Learner success is at the heart of everything we do. We prioritize the needs and aspirations of our students, providing personalized support and guidance throughout their learning journey

COLLABORATION

We foster a collaborative environment, where learners, instructors, and industry experts come together to share knowledge, insights, and experiences.

18 ETHICAL PRACTICES

Integrity and honesty guide our actions. We are committed to upholding the highest ethical standards in delivering our courses and interacting with our learners.

IMPACT We measure our success by the positive impact our courses have on learners' lives and the broader healthcare. life science, and IT sectors.



OUR OFFERED COURSES

01 Clinical Research

Employ industry experts as instructors. Blend theory with hands-on projects, site visits, and guest lectures. Emphasize ethical considerations, data analysis, and regulatory processes.

02 Medical Coding

Facilitate comprehensive coding workshops. Utilize coding software and real medical cases. Offer certification prep and practice exams. Guest speakers from healthcare billing industry.

03 Medical Scribe

Provide virtual and in-person training. Simulate patient-doctor interactions. Focus on accurate documentation, EMR systems, and medical terminology. Practical experience through internships.

04 Biostatistics

Employ industry experts as instructors. Blend theory with hands-on projects, site visits, and guest lectures. Emphasize ethical considerations, data analysis, and regulatory processes.

05 Bioinformatics

Blend biology and data science faculties. Cover genome analysis, data mining, and algorithm applications. Provide access to genomics databases and computational tools.

06 Clinical SAS

Conduct SAS software workshops. Introduce clinical trial data management, analysis, and reporting. Collaborate with CROs for real-world data exercises.

07 Medical Transcription

Offer dictation practice and transcription tools. Break down complex medical terms. Provide audio samples for transcribing. Feedback on formatting and clarity.



05











CLINICAL RESEARCH COURSES

Embark on a transformative journey in Clinical Research with our meticulously crafted programs. Explore our comprehensive offerings tailored to your learning needs:

CERTIFICATION (4 MONTHS)

Core concepts, hands-on experience in data handling, and immediate applicability for entry-level roles.

ADVANCED DIPLOMA (6 MONTHS)

Focused modules, case studies, data management insights, and regulatory understanding.

PG DIPLOMA (1 YEAR)

In-depth modules, hands-on projects, site visits, and guest lectures. Focus on ethics, data analysis, and regulatory processes.

ELIGIBILITY CRITERIA

The Clinical Research course is open to a wide range of individuals interested in advancing their knowledge and skills in the field of clinical research. Potential participants who can join the course include

- Healthcare courses like MBBS, BDS, BHMS, BUMS, BAMS, BPT, BSc Nursing
- Life Science courses like BSc and MSc in life sciences, including biology, chemistry, biochemistry, microbiology, biotechnology, Biomedical Science, Botany, Zoology or related fields.
- Pharmaceutical courses like Pharm D, B Pharm and M Pharm
- Research Coordinators and Assistants
- Industry Professionals

- Introduction To Clinical Research
- Soft Skills
- Clinical Data Management
- Pharmacovigilance
- Medical Writing
- Corporate Etiquettes
- Aptitude Preparation
- Regulatory Affairs
- Interview Preparation









CERTIFICATION IN MEDICAL CODING



Medical Coding training course covers all the aspects of coding and medical terminologies including Human Anatomy, diseases, procedures, diagnostic tool tests, treatments. We master important aspects such as ICD-10-CM (International Classification of Diseases- Expert -Diagnosis codes for providers & facilities), CPT (Current Procedural Terminology) and HCPCS (Healthcare Common Procedural Coding System).

In simple terms, medical coding refers to putting a patient's medical information into an alphanumeric code. The medical coding course syllabus teaches students to analyse prescriptions and lab results to code patient data.

ELIGIBILITY CRITERIA

- Healthcare courses like MBBS, BDS, BHMS, BUMS, BAMS, BPT, BSc Nursing.
- Life Science courses like BSc and MSc in life sciences, including biology, chemistry, biochemistry, microbiology, biotechnology, Biomedical Science, Botany, Zoology or related fields.
- Pharmaceutical courses like Pharm D, B
 Pharm and M Pharm.
- Research Coordinators and Assistants.
- Industry Professionals.

- Medical Terminologies
- Soft skills
- Basic Human Anatomy and Physiology
- ICD-10-CM (2023)
- CPT Coding
- HCPCS Codes
- Corporate etiquettes
- Aptitude Preparation
- CPC Certification Training
- Interview Preparation









CERTIFICATION IN MEDICAL SCRIBE



The Medical Scribe course provides aspiring healthcare professionals with comprehensive training in medical documentation and clinical support.

Participants will learn the essential skills and knowledge required to assist healthcare providers by accurately recording patient encounters, medical histories, and treatment plans in real-time.

The course covers medical terminology, charting guidelines, electronic health record (EHR) systems, and confidentiality protocols. Through hands-on practice and simulated scenarios, students will develop proficiency in efficient data entry and maintaining detailed medical records.

Upon completion of the course, participants will be well-prepared to excel as medical scribes, playing a vital role in enhancing healthcare delivery and communication between providers, patients, and medical staff.

ELIGIBILITY CRITERIA

A Medical Scriber should have a degree/Masters in one of the following streams Like B Pharm, M Pharm, Pharm D, Biotechnology, MBBS, MD, BDS, BHMS, BUMS, BAMS, BPT, BSc/MSc in Biochemistry, Microbiology, Biomedical Science, Biotechnology, Botany, Zoology

- Introduction
- Soft skills
- The Medical Scribe
- Corporate etiquettes
- The Emergency Department
- Interview Preparation









CERTIFICATION IN BIOSTATISTICS



Biostatistics is a fundamental course that equips students with the necessary knowledge and skills to analyse and interpret data in the context of biological and health-related research.

This course covers key topics such as probability theory, data collection methods, descriptive statistics, inferential statistics, hypothesis testing, regression analysis, and experimental design.

Students will learn to apply statistical techniques to investigate patterns and relationships within biological and health data, draw meaningful conclusions, and make evidence-based decisions in various fields like medicine, epidemiology, genetics, environmental health, and public health.

The course emphasizes the importance of data accuracy, ethical considerations, and critical thinking in research, fostering their ability to contribute to advancements in healthcare and scientific discoveries.

ELIGIBILITY CRITERIA

- Healthcare courses like MBBS, BDS, BHMS, BUMS, BAMS, BPT, BSc Nursing.
- Life Science courses like BSc and MSc in life sciences, including biology, chemistry, biochemistry, microbiology, biotechnology, Biomedical Science, Botany, Zoology or related fields.
- Pharmaceutical courses like Pharm D, B
 Pharm and M Pharm.
- Research Coordinators and Assistants.
- Industry Professionals.

- Basics of Biostatistics
- Soft skills
- Meanings of Data
- Probability: The basics of statistical inferenceProbabilistic features of certain data distribution
- Probabilistic features of the distributions of certain
- sample statistics

 Using sample Statistics to test hypotheses about
- Using sample Statistics to test hypotheses about population parameters
- Using sample data to make estimates about population parameters
 Statistical inference and the analysis of data
- variability
 Statistical inference and the relationship between
- two variables
 Additional techniques for the analysis of
- relationships among variables

 Analysis of frequency data: an introduction to the
- Analysis of frequency data: an introduction to the chi-square distribution
- Corporate etiquettes
- Aptitude Preparation
- Special techniques for use when population parameters and/or population distributions are unknown
- Interview Preparation









CERTIFICATION IN BIOINFORMATICS



The Bioinformatics course offers a comprehensive exploration of the interdisciplinary field that combines biology, computer science, and statistics to analyse and interpret biological data.

Participants will gain proficiency in utilizing computational tools and algorithms to unravel complex biological problems, including genomics, proteomics, and systems biology. The course covers fundamental concepts such as sequence analysis, structural bioinformatics, and phylogenetics, as well as advanced topics like next-generation sequencing data analysis and molecular modelling.

Through hands-on projects and real-world datasets, students will develop practical skills in data mining, database management, and data visualization.

By the end of the course, participants will be equipped to apply bioinformatics techniques to contribute significantly to cutting-edge research and advancements in the life sciences, making meaningful contributions to various areas such as drug discovery, personalized medicine, and understanding genetic diseases.

ELIGIBILITY CRITERIA

- Healthcare courses like MBBS, BDS, BHMS, BUMS, BAMS, BPT, BSc Nursing.
- Life Science courses like BSc and MSc in life sciences, including biology, chemistry, biochemistry, microbiology, biotechnology, Biomedical Science, Botany, Zoology or related fields.
- Pharmaceutical courses like Pharm D, B
 Pharm and M Pharm.
- Research Coordinators and Assistants.
- Industry Professionals.

- Basics and Fundamentals in Bioinformatics
- Soft skills
- Molecular docking
- Computer aided drug discovery
- IN-Silico pharmacological studies
- Next Generation Data Analysis
- NGS Data Analysis
- Corporate etiquettes
- Aptitude Preparation
- Pipelines
- Interview Preparation









CLINICAL SAS COURSES

SAS is a statistical software suite developed by SAS Institute for data management, advanced analytics, multivariate analysis, and predictive analytics.

SAS programs have DATA steps, which retrieve and manipulate data, and Build SAS datasets from clinical database.

Develop SAS macros, templates and utilities for data cleaning and reporting. Utilize SDTM guidelines to build datasets.

Communicate with an internal team to create deliverables for pharmaceutical and biotechnology clients.

CERTIFICATION IN CLINICAL SAS (4 MONTHS) ADVANCE DIPLOMA IN CLINICAL SAS (6 MONTHS)

ELIGIBILITY CRITERIA

A Clinical SAS programmer, should have a degree/Masters in one of the following streams Like B Pharm, M Pharm, Pharm D, Biotechnology, MBBS, MD, BDS, BHMS, BUMS, BAMS, BPT, BSc/MSc in Biochemistry, Microbiology, Biomedical Science, Biotechnology, Botany, Zoology.

- Introduction To Clinical Research
- Soft Skills
- Introduction Of SAS And Clinical
- Introduction Of SAS And Clinical Research
- Introduction To SAS Software
- Working In The SAS Environment
- Creation Database From Raw Data
- Output Delivery System
- Combination The Dataset
- Functions
- Loops In SAS: Do Loops









CERTIFICATION IN MEDICAL TRANSCRIPTION

This comprehensive course provides aspiring medical transcriptionists with the essential skills and knowledge to excel in the rapidly growing healthcare industry.

Students will learn the fundamentals of medical terminology, anatomy, and physiology, enabling them to accurately transcribe and interpret complex medical reports, including clinical notes, operative reports, and discharge summaries.

Through hands-on training with industry-standard transcription software and dictation equipment, learners will gain proficiency in listening, editing, and formatting medical documents while adhering to strict confidentiality and data security regulations. Additionally, the course will focus on honing language, grammar, and proofreading skills to ensure precision and clarity in the transcribed documents.

Upon completion, graduates will be equipped to pursue rewarding careers as medical transcriptionists, playing a crucial role in facilitating seamless communication between healthcare professionals and improving patient care.

ELIGIBILITY CRITERIA

A Clinical SAS programmer, should have a degree/Masters in one of the following streams Like B Pharm, M Pharm, Pharm D, Biotechnology, MBBS, MD, BDS, BHMS, BUMS, BAMS, BPT, BSc/MSc in Biochemistry, Microbiology, Biomedical Science, Biotechnology, Botany, Zoology.

MODULES COVERED

6 Months

- Introduction to Medical Transcription
- Soft Skills
- Medical Terminology
- Anatomy and Physiology
- Pharmacology
- Medical Reports and Documentation
- Medical Transcription Tools and Technology
- Medical Ethics and Professionalism
- Corporate etiquettes
- Aptitude Preparation
- Specialized Medical Transcription/a>
- Aptitude Preparation
- Interview Preparation









JOB ROLES

CLINICAL RESEARCH ROLES

- Clinical Research Associate (CRA)
- Drug safety associate
- Clinical trial assistant
- Clinical data Associate
- Regulatory Affairs Specialist
- Pharmacovigilance Specialist
- Medical Writer
- Clinical research assistant
- Pharmacovigilance associate
- Quality Assurance Specialist
- Medical Affairs Specialist
- Regulatory Associate

02 MEDICAL CODING ROLES

- Reimbursement Specialist
- Coding Specialist
- Medical Record Unit Manager
- Medical Coder
- Medical billing expert
- Medical Records Specialist
- Health Information Expert
- Medical Records Administrator
- Health Information Specialist
- Claims processor/Claims Reviewer
- Patient Account Representative
- Medical Collector

MEDICAL SCRIBE ROLES

- Medical Scribe
- **Emergency Department Scribe**
- Specialty Clinic Scribe
- Virtual Scribe
- Surgical Scribe

- Primary Care Clinic Scribe
- Outpatient Clinic Scribe
- Inpatient Scribe
- Paediatric Clinic Scribe
- Oncology Scribe

O4 BIOSTATISTICS ROLES

- Biostatistician
- **Epidemiologist**
- Clinical Trial Statistician
- Public Health Data Analyst
- Geneticist

Health Services Researcher

Data Scientist in Biomedical Research





JOB ROLES

05 BIOINFORMATICS ROLES

- Biostatistician
- Epidemiologist
- Clinical Trial Statistician
- Public Health Data Analyst
- Geneticist

- Health Services Researcher
- Data Scientist in Biomedical Research
- Bioinformatics Analyst
- Academia and Teaching

06 CLINICAL SAS ROLES

- Clinical SAS Programmer
- Clinical SAS developer
- Biostatistician
- Clinical Research Associate (CRA)
- Regulatory Affairs
- Market Research Analyst
- Epidemiologist
- Research Scientist

07 MEDICAL TRANSCRIPTION ROLES

- Medical Transcriptionist
- Medical Editor/ Proof reader
- Medical Language Specialist
- Healthcare Documentation Specialist
- Remote Transcriptionist
- Transcription Quality Analyst
- Transcription Trainer/Instructor
- Freelance Transcriptionist





HIGHLIGHTS OF OUR PROGRAMS

Discover the unique features that set Guardians Edtech apart and ensure a transformative learning experience.

RIGOROUS CURRICULUM

Designed by seasoned industry professionals, our courses offer comprehensive and up-to-date content, ensuring students gain relevant knowledge and skills.

HANDS-ON TRAINING

Learn by doing. Our approach emphasizes practical application, enabling students to master realworld skills, enhancing their confidence and employability.

CUTTING-EDGE INFRASTRUCTURE

Equipped with state-of-the-art laboratories and resources, we provide an immersive learning environment, fostering innovation and creativity.

CERTIFICATIONS

Our programs offer industryrecognized credentials, validating your expertise and opening doors to a range of career opportunities.

MENTORSHIP

Benefit from personalized guidance by experienced mentors who nurture your growth, provide insights, and help you navigate your educational journey effectively.



Engage in hands-on projects that mirror real industry challenges. Apply theory to practice, honing problem-solving skills and building a portfolio that stands out in the competitive job market.









DR PREMA, BDS

"Empower students with the future of education brought to you by Guardians EdTech. Through their intuitive platform and adaptive learning strategies, students can achieve their goals with confidence."



"Experience the future of learning with Guardians EdTech, a start-up that's redefining education by fostering creativity, critical thinking, and personalized learning for students Nationwide."

DR RUSHDA T.K

"Elevate your learning journey with Guardians EdTech, an emerging force in the education sector, dedicated to equipping students with the skills they need to thrive in a rapidly changing world."



DR PRADEEP KUMAR S, BDS

"Discover a new era of education with Guardians EdTech, a start-up committed to enhancing learning experiences through advanced technology and student-centric approaches."

DR POOJA B M, PHD

"Guardians EdTech: Where innovation meets education. Embrace the transformative power of their pioneering solutions, designed to ignite curiosity and unlock the full potential of every student."











Kaivalya

6 reviews · 3 photos

★★★★★ 2 days ago NEW



Varnodhar

3 reviews · 1 photo

★★★★★ 2 days ago NEW

I am truly amazed by the extensive variety of courses offered by Guardians EdTech. As a member of their amazing faculty, I am thrilled to be a part of this dynamic learning environment. While their current selection is impressive, I believe there is potential to further expand their offerings to encompass an even wider array of subjects. I wholeheartedly recommend this platform to any and all students in search of a comprehensive and adaptable learning solution.



Pooja Devadiga

3 reviews

★★★★★ 2 days ago NEW

I am impressed with the diversity of course offerings by Guardian EdTech which could be expanded to cover a broader range of subjects. I would highly recommend this platform to all students who are looking for a comprehensive and flexible learning solution.



Sreejita Roy

10 reviews · 1 photo

★★★★★ 2 days ago NEW

A great place to build the necessary professional foundation. A lot goes into the development of clinical sector, the sensitivity and specificity of all the inputs and how we present it is a consistent process to ensure, and this place does just the same. They are consistent with their efforts and the quality is unmatched.







:





★★★★★ 2 days ago NEW

One Educational Evolution started from Here in the Pharma sector....Happy to be Part of It..



They provide Excellent service



I feel very happy and privileged to be a part of Guardians EdTech as a mentor. I am impressed with their professionalism, their approach towards students and wide variety of courses they offer. Students have flexible learning with respect to timings, which help them to manage their both academic and professional aspects.

I wish that they expand their course offering to a wide variety in future. I would highly recommend this institute to all students who are in search of flexible and proficient learning.



Great Initiative by Guardians group. Happy to be part of the team.









POTENTIAL EMPLOYERS FOR YOUR CAREER

Unlocking Opportunities: Your Journey to Connecting with Potential Employers for a Bright Career Ahead!

























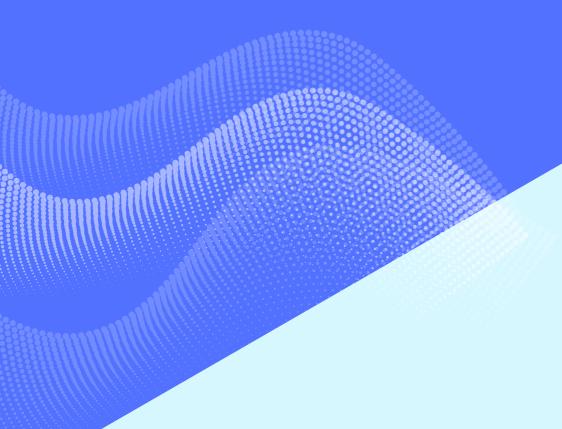








THANK YOU





- **©** 8792929559
- 08041285169
- www.guardiansedtech.com
- info@guardiansedtech.com

Corporate Office

Guardians EdTech 168/A, 2nd Floor, Maria Arcade, Koramangala 1st Block, Bengaluru, Karnataka - 560034