



Software Development Skills Program

Comprehensive Skill Enhancement Course aligned with UGCF 2022 and NEP 2020 for undergraduates.

Affinity Infosoft

Presenter



Strategic Program Alignment

Empowering undergraduate students through practical, industry-oriented training in modern web and application development.



NEP 2020 Compliance

Fully aligned with **National Education Policy 2020** and UGCF 2022 guidelines for skill-based credits.

Industry Integration

Curriculum built to enhance **employability** through real-world technical competency and standards.

Practical Mastery

Focus shifts from rote learning to **hands-on coding** and lab-based application development.

Key Highlights

Course Scale and Impact

Quantifiable metrics defining the scope and rigor of the Software Development SEC program.



Course Credits

 2

UGC-Compliant credits awarded upon successful completion of the full program.

Total Duration

 60H

Comprehensive training hours including theory, labs, and project development.

Practical Focus

 100%

Hands-on coding training with lab-based evaluation and real-world projects.

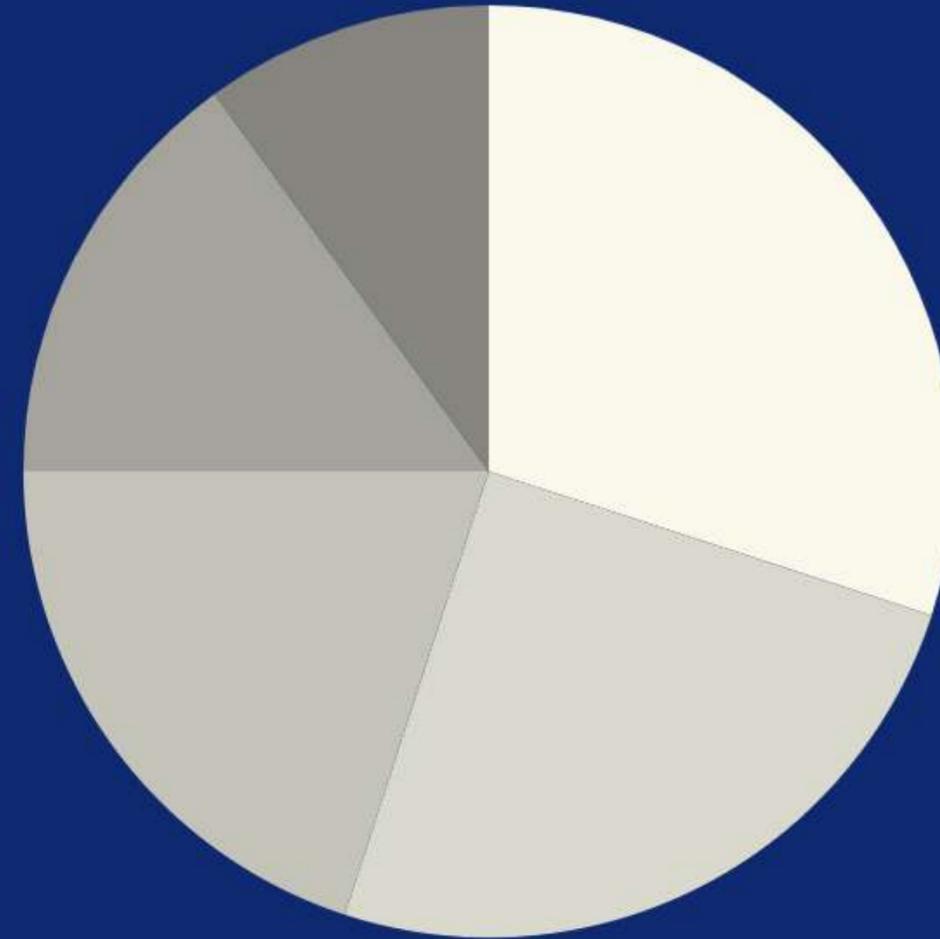
Curriculum Learning Path

A structured journey from software development fundamentals to full-scale project deployment.



Holistic Assessment Pattern

A multi-faceted evaluation strategy to ensure comprehensive skill acquisition and attendance.



Participation Requirements

Inclusivity-focused eligibility criteria designed for all undergraduate disciplines.



Academic Eligibility

Open to all B.A. undergraduate students
Open to all B.Sc. undergraduate students
Open to all B.Com. undergraduate students



Technical Prerequisites

Basic computer knowledge is recommended. No advanced coding background is required to enroll.



Technical Infrastructure



Dedicated Computer Lab with high-speed internet connectivity for real-time coding.



Optimized 1:2 Student-to-System Ratio ensuring maximum hands-on time per session.



Standard Web Browsers and basic development tools pre-installed for immediate use.



Equipped Smart Classroom with a projector for live demonstration and collaborative learning.

Optimized learning environment requirements for effective skill delivery.



Final Outcome

Certification & Prospects

Earn a joint college-and-industry certificate upon course completion, showcasing a 2-credit achievement and graded performance to employers.