Reimagining learning for the 21st Century & beyond

www.krea.edu.in/sias
Krea is a global university pioneering interwoven learning through liberal education. It is the brainchild of a stellar team of academicians, industrialists and intellectuals. Designed with a vision for the 21st century and beyond, Krea is re-imagining learning to enable students to become agile, ethical and purposeful leaders.

A global benchmark in every way

Create a new generation of thinking Indians who will contribute to the development of the globe

- Dr. Raghuram Rajan
A new paradigm of Interwoven Learning to create relevant, meaningful jobs in the future

- Kiran Mazumdar-Shaw

The Krea Factor
Interwoven Learning

Our curriculum weaves together the arts and sciences, creativity and action, eastern and western perspectives, drawing upon the profound learnings of the past and present, to ready students for the future.

- Weaving together academics with experiential learning
- Facilitates a unique broad-based learning experience
- Allows students to deep-dive into their specialization
- Creates well-rounded minds that are prepared for a change-driven future
Undergraduate Programmes
School of Interwoven Arts & Sciences (SIAS)

Some of the finest minds in the world have come together to design Krea University's standout undergraduate programmes. Students have strong roots in their chosen concentrations, make connections across disciplines, and also possess requisite skills like data analysis and quantitative reasoning.

The University offers 3-year B.A. (Hons) & B.Sc. (Hons) degrees in a completely residential programme, with an option to pursue an additional fourth year of advanced studies.

Guiding principles of the curriculum

- Research-based: An appreciation for knowledge-creation
- Writing intensive: Ability to communicate within the discipline
- Interdisciplinary elements: Ability to cut across disciplines
- Ethics: Ability to understand ethical questions
- Historicity: Evolution of ideas in a discipline
- Immersive learning: Real-world connect
- Data analytics: Impact of technological revolution on the discipline
- Interwoven Learning: Reimagining the fundamental approach to learning
- Unanswered questions: Comfort with uncertainty

Undergraduate Programmes

- B.A. (Hons)
  - Economics
  - History
  - Literature
  - Politics
  - Social Studies
  - Arts

- B.Sc. (Hons)
  - Biological Sciences
  - Chemistry
  - Computer Science
  - Environmental Studies
  - Mathematics
  - Physics
  - Psychology
  - Business Studies
  - Philosophy

Interesting electives to choose from:
- International Trade, How to read a Film, Neuroscience, Immunology, Physics, Geochemistry, Statistical, Quantum Computing, Sustainability and many more...

Reimagine and Recreate
Choose from over 150 subject combinations to design your own programme.
The Centre for Writing and Pedagogy (CWP) is a teaching, training and research centre devoted to developing writing pedagogy.

The Quantitative Support Centre (QSC) at Krea is a resource centre to support the foundational mathematical needs of students.

The Media Lab equipped with the latest cameras, lights, microphones and software for still photography, motion picture, computer graphics, 3D graphics, gaming, virtual reality and augmented reality, allows students to enhance creative expression.

The Centre for Writing and Pedagogy (CWP) is a teaching, training and research centre that offers writing courses and tutoring for students.

The Quantitative Support Centre (QSC) at Krea is a resource centre to support the foundational mathematical needs of students.

The Media Lab equipped with the latest cameras, lights, microphones and software for still photography, motion picture, computer graphics, 3D graphics, gaming, virtual reality and augmented reality, allows students to explore new media into traditional disciplines.
Course Structure

Undergraduate Programme

YEAR 1
- Required Core courses (6)
- Required Skill courses (5)

YEAR 2
- IEL Interdisciplinary core course
- Chosen Major (13 options)
- IEL Capstone thesis

YEAR 3
- Chosen Minor (15 options)

YEAR 4
- Optional 4th year of advanced studies

Co-curriculars

IEL Interdisciplinary core course
Immersion Experiential Learning
Learn from the Best

Our illustrious faculty list comprises of some of the finest academic minds from top universities around the world like Oxford, Cambridge, Harvard, IIT, Imperial College, IISc Bangalore and Columbia.

A low student-to-faculty ratio
An engaging and interactive environment
A diverse campus

Extra Curricular Interest & Achievements
Explore beyond your academic interest with a diversely talented peer group!

Take a glimpse at the accolades of some of the young scholars of the class of 2022!

- Over 40% of the class has participated in extra curricular activities internationally, nationally & at state levels.
- Young entrepreneurs creating design studios; budding authors Publishing books; promising cricketers Playing nationally for the U17 team; trained swimmers winning medals in international championships

<table>
<thead>
<tr>
<th>Extra Curricular Interest &amp; Achievements</th>
<th>Percentage</th>
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<tbody>
<tr>
<td>Sports</td>
<td>58%</td>
</tr>
<tr>
<td>Performing Arts</td>
<td>57%</td>
</tr>
<tr>
<td>Debates &amp; Olympiads</td>
<td>35%</td>
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<tr>
<td>Literary &amp; Creative Art</td>
<td>35%</td>
</tr>
<tr>
<td>Community Service</td>
<td>26%</td>
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<tr>
<td>Tech &amp; Entrepreneurship</td>
<td>17%</td>
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We will expose our students to immersive learning opportunities, thus narrowing the gap between what students experience in “the real world” and “the classroom world”

- Dr. Sunder Ramaswamy, Vice Chancellor, Krea University

Partnerships with Purpose
Krea University has well-curated purposeful alliances with a wide range of hyper-local, domestic and international partners offering diverse global opportunities for students.

Competency: Building key competencies that are life-long and transferable
Curriculum: Partnerships that advance academic learning
Career: Enhancing prospects and preparing for the new-age workplace
Community: Contributing to the world around us

Alliances
Our partners are varied and they include national and international academic institutions, centres of excellence, corporate entities, social enterprises, foundations and government organisations such as:

Krea’s Guest Lecture series brings leaders and experts from various fields to share their experiences with the student community.
Krea Campus

A state-of-the-art 40-acre campus at Sri City (70 Kms from Chennai), offers students a seamless experience conducive to valuable learning.

• Smart classrooms  • Outdoor Classrooms  • Library
• Student lounges  • Laundry service  • Open Amphitheatre
• Fitness Centre  • Wellness Centre  • Multi Sport Activity areas
• 3 Residential towers equipped with A/C twin-sharing bedrooms
Rigorous, merit-driven and holistic, Krea’s two-stage admissions process is rigorous and aims to understand every aspect of the candidate’s profile. It goes beyond scholastic abilities to look for fundamental qualities like open-mindedness, curiosity, communication, collaboration, creativity and self-awareness.

Admissions Process

1. Application
   - Personal Story
   - Academics & co-curricular
   - Extra curricular activities

2. Krea Immersion Case Day
   - Quantitative and logical reasoning test
   - Outdoor Excursion
   - Reflective essay
   - One on One conversations

Financial Assistance

At Krea, we have a need-blind admissions process and a need-aware financial assistance process that endeavours to support the financial need of a student who wishes to pursue his/her educational aspirations at the University.
Governing Council

Sunder Ramaswamy, Ph.D.
Vice-Chancellor & Member

Kapil Viswanathan
Vice-Chairman

John W. Etchemendy, Ph.D.
Advisor

Manjul Bhargava, Ph.D.
Member

Sajjan Jindal
Member

Kiran Mazumdar-Shaw
Member

Raghuram G. Rajan, Ph.D.
Advisor

Cyril Shroff
Member

P. R. Venketrama Raja
Member

N Vaghul
Chancellor & Member

R. Seshasayee
Chairman
Executive-Committee & Member

Anu Aga
Member

Vishakha N. Desai, Ph.D.
Member

Dheeraj G. Hinduja
Member

Anand Mahindra
Member

S Ramadorai
Member

C. Srinivasa Raju
Member

Adithya Mittal
Member

Academic Council

Sunder Ramaswamy, Ph.D.
Chairman

Raghuram G. Rajan, Ph.D.
1 R. Brandon Fradd Professor of Mathematics, Princeton University

Manjul Bhargava Ph.D.
Senior Advisor for Global Affairs, Columbia University

Vishakha N. Desai, Ph.D.
Senior Fellow, Centre for Policy Research

John W. Etchemendy, Ph.D.
1 Stanford University’s 12th Provost & Patrick Suppes Family Professor in the School of Humanities & Sciences

Akash Kapur, Ph.D.

T M Krishna
Renowned musician & public intellectual

Gaurav Raina, Ph.D.
Faculty, IIT, Madras

Jessica Seddon, Ph.D.
Director of Integrated Urban Strategy at the World Resources Institute

Tara Thiagarajan, Ph.D.
Chairman and Managing Director, Muddra Microfinance Ltd, Founder & Chief Scientist at Sapien Labs

R. Seshasayee
Chairman
Executive-Committee & Member

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S Ramadorai
Member

C. Srinivasa Raju
Member

Adithya Mittal
Member

Singer Sathi
Singer
Beyond Krea

Krea students will graduate with a high level of preparedness to pursue a vast number of avenues besides higher studies, appearing for the civil service exams, joining government organisations or the corporate world, working in a non-profit, research or think tank environment, or become an entrepreneur or a performing artist. The world will literally be their stage to perform.

Krea’s graduates will undoubtedly be the most sought after candidates for jobs, both in the corporate world and in other chosen vocation

- Anand Mahindra