Master of Science in Information Technology (MSIT)

MSIT - A Postgraduate Program in Collaboration with Carnegie Mellon University (CMU) USA

IIIT-H  JNTUH  JNTUK  JNTUA  SVU

MSIT Program
CONSORTIUM OF INSTITUTIONS OF HIGHER LEARNING
www.msitprogram.net
MSIT (MS in IT or Master of Science in Information Technology) is a two-year postgraduate program in Computer Science that started in 2001. It is an innovative multi-university and interdisciplinary postgraduate program. The MSIT program is offered by the ‘Consortium of Institutions of Higher Learning’ (CIHL), formed by the Universities and in collaboration with Carnegie Mellon University (CMU), Pittsburgh, USA.

Students are admitted to one of the Learning Centers at International Institute of Information Technology (IIIT-H), Hyderabad, School of IT, Jawaharlal Nehru Technological University, Hyderabad (JNTUH), College of Engineering, Jawaharlal Nehru Technological University, Kakinada (JNTUK), Jawaharlal Nehru Technological University, Anantapur (JNTUA) and Sri Venkateswara University (SVU).

The MSIT Program aims at shaping up students to be well-rounded professionals, invoking their dormant capabilities through a constant process of individual mentoring. The course follows a unique pedagogy of learning by doing, which facilitates students to learn theory as well as the practical nuances of foundation IT courses. Students also undertake a specialization in a particular domain in their second year of study. As part of this process, the program also includes soft skills training that follows a holistic approach to teach students the life skills required to excel in corporate life.

MSIT produces 'employable students' and adds great value to its students, which reflects in its placements.
## ADMISSION PROCEDURE

### Learning Centre

<table>
<thead>
<tr>
<th>Centre</th>
<th>Seats Offered</th>
</tr>
</thead>
<tbody>
<tr>
<td>International Institute of Information Technology, Hyderabad</td>
<td>110</td>
</tr>
<tr>
<td>Jawaharlal Nehru Technological University, Hyderabad</td>
<td>100</td>
</tr>
<tr>
<td>Jawaharlal Nehru Technological University, Kakinada</td>
<td>50</td>
</tr>
<tr>
<td>Jawaharlal Nehru Technological University, Anantapur</td>
<td>50</td>
</tr>
<tr>
<td>Sri Venkateswara University, Tirupati</td>
<td>50</td>
</tr>
</tbody>
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### Eligibility

B.Tech / B.E (All branches)

The duration of this program is 2 years

**Specializations:** Computer Networks, E-business Technologies, Information Security, Software Engineering, Data Analytics & Data Visualization and Mobile Technologies.

### Admissions are based on scores obtained in the entrance test (GAT/GRE).

Candidates who secure 70% and above in the entrance test (GAT) will be admitted into the MSIT main program. Those who get less than 70% will be admitted into a 4-week preparatory program. After successful completion of the preparatory program, they will be admitted into the MSIT main program.

**GAT:** Graduate Aptitude Test (GAT) will be conducted by CIHL in two ways.

One is walk-ins and the other one is regular entrance test. Candidates can appear either for walk-ins or regular entrance test OR both tests. Candidates can appear for the GAT for a maximum of 4 times. Walk-ins can be attempted for a maximum of 3 times with a gap of one week and the regular test (GAT) can be attempted once, on fixed dates. The best of these two will be considered for the rankings.

1. **Walk-ins:** Candidates can attend the test on their convenient dates by booking their slots online at www.msitprogram.net. The test will be conducted in Hyderabad and Kakinada.

2. **Regular GAT:** This is conducted on fixed dates in 7 centers. (Hyderabad, Warangal, Vijayawada, Kakinada, Tirupati, Vishakhapatnam and Anantapur).

### Fee

- Annual Fee Rs. 2,00,000/- (IIITH)
- Annual Fee Rs. 1,50,000/- (JNTUH, JNTUK, JNTUA & SVU)

### Admission Fee

Those who get direct admission into the MSIT main program based on GAT/GRE scores should pay a non-refundable admission fee of Rs. 30,000/- (part of annual fee) at the time of counseling.

### Preparatory Fee

Those who obtain admission into the Preparatory program should pay a non-refundable fee of Rs. 10,000/-

### Entrance test waived

**GRE**

Candidates who have taken the GRE after July, 2014 are exempted from the entrance test (GAT) if they have a score of 301/3.0.

### How to Apply

1. After applying online, send a non-refundable crossed D.D. of Rs. 700, drawn in favour of "CIHL", on any scheduled bank payable at Hyderabad by speed post only to the address given below or pay online by using Credit / Debit card or net banking from our website (www.msitprogram.net).

   OR

2. By sending filled Printed/Downloaded applications accompanied by a non-refundable crossed DD of Rs. 700/- drawn in favour of “CIHL”, on any scheduled bank payable at Hyderabad by speed post only to the address given below.

**The Dean,**

Consortium of Institutions of Higher Learning, IIIT-H Campus, Gachibowli, Hyderabad-500 032. Telangana.
I studied B.Tech in E.C.E stream. However, I was passionate to be a part of IT industry and hence I joined in MSIT. Initially, I was apprehensive as I didn’t have sufficient knowledge in IT concepts. MSIT’s learning-by-doing methodology has actually helped me a lot in learning and enhancing my technical skills. The soft skills curriculum has given me a deep insight into the corporate world and paved my way to succeed in interviews. I am now placed in Saven Technologies.

Ch. Nikhil, JNTUH

I got into MSIT from the Mechanical stream in B.Tech. MSIT is a project-oriented and result-based unique program through which I got placed in CA Technologies. It is the best platform for students who want to enrich their skills in the IT field. MSIT also includes soft skills with the help of which we can improve our communication. It has helped me to accomplish my goals. I am proud to be an MSITian. One word to define MSIT is …Awesome!

Rajesh Sheela, JNTUH

MSIT has been a completely new experience for me, as there was a sudden change in the way I studied earlier. There was a new approach to learn new things that I never experienced previously. This new approach, i.e., project-oriented curriculum fueled my interest to explore new things. The soft skills have been very interesting and helped me to develop my personality. Overall, this course has really helped me to rediscover myself.

Badeti Krishna Priya, JNTUK

Being an ECE Engineer, choosing MSIT was a half-hearted decision at the beginning; but later, I realized that it was the best decision that I took till date. MSIT not only revealed my inner technical expertise but also gave a great opportunity to explore the latest happenings in the world in every aspect. Now, I can confidently say that I am ready to face any challenge in my future endeavors.

Yellamraju Kamala Seshasai Sailaja, JNTUK

I came to MSIT with one goal; to learn programming thoroughly. MSIT provided a platform to achieve my goal and the learning by doing methodology helped me to grasp the concepts quickly. Placed in Amazon India with an internship amount of Rs. 40,000/- PM.

Dharma Teja Alaparthi, IIITH

Thanks to MSIT, which helped me in achieving my dream of working at American Express with a package of 9.13 lakhs per annum. At MSIT, I had the opportunity to learn and work on a wide range of technologies which made me industry ready.

Sree Vamsi Kalvakolanu, IIITH

I studied B.Tech in E.C.E stream. However, I was passionate to be a part of IT industry and hence I joined in MSIT. Initially, I was apprehensive as I didn’t have sufficient knowledge in IT concepts. MSIT’s learning-by-doing methodology has actually helped me a lot in learning and enhancing my technical skills. The soft skills curriculum has given me a deep insight into the corporate world and paved my way to succeed in interviews. I am now placed in Saven Technologies.

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Yellamraju Kamala Seshasai Sailaja, JNTUK

I'm Gourav, placed in TCS. Although I was from a CSE background, I realized that with my technical knowledge, I couldn't survive in the IT field for a long period. MSIT has helped me to develop the abilities with a unique method of learning. It provided me the opportunity to develop the required skill set for landing my dream job in the software industry.

Gourav Ambekar, JNTUA
WE MAKE ENTREPRENEURS TOO...

My entrepreneurial journey started as a gamer, gaming producer, game product manager, game publishing head and CEO of my own gaming studio. IIIT - MSIT program played a big part in shaping my ideology. ‘Learning by doing’ methodology in MSIT showed me the right way to solve real-life problems. My corporate experiences reinforced this belief and empowered my entrepreneurial instincts.

I have hired interns from MSIT over the past few years, and find that the program has evolved wonderfully well. Specializations like ecommerce and Android will find a great fit in today's evolving market.

“A good idea is worthless without impeccable execution and a commitment to iterate”
With what I perceived as a good idea, I started a long and often uncertain journey. Zlapch provides solution-oriented IT services like Mobile Applications, Rich Web Enterprise Applications and Social Media Marketing. We work very closely with Services major like Value Labs and startups like SBricks.com Learning has been a very integral part of this journey and in MSIT, the seed was sown. The learning by doing methodology coupled with agility is what we follow at work today. The soft skills training definitely has given me an edge in a fiercely competitive services market.

“A good idea is worthless without impeccable execution and a commitment to iterate”
We are called The Chitrakars (www.thechitrakars.com). We are specialized in creating animated/live action explainer and promotional videos for technical products. With a right blend of Masters in IT techies and visual artists as a team, we create innovative and informative video products. Kickstarters, Character animations, Whiteboard animations, Motion Graphics, Advertising & Corporate culture are the varied domains of our products. Being a part of MSIT has enhanced our skills in technical and creative fields, which we believe is a USP of ‘The Chitrakars’. MSIT has given us enough opportunity to explore what we are good at and focus on that.

Ravi Kiran
CEO, GoLive

A. Phani Kumar, Co-Founder
FudNow APP, LoopinTech Solutions

Harsha S. Aluri
Founder, Zlapch TechStudios

The Chitrakars
Co-founders (Anil Bhargav & Niranjan Sharma)
"Walk-in" Entrance Test

The candidates can take walk-in Entrance Test on any Thursday, Friday, Saturday and Sunday (every week) from March 16, 2017 to May 20, 2017.

Important Dates

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Walk-in Entrance</td>
<td>March 16, 2017 to May 20, 2017</td>
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<tr>
<td>Last date for submission of Application forms</td>
<td>May 15, 2017</td>
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<tr>
<td>Regular GAT Entrance Examination starts from</td>
<td>May 21, 2017</td>
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<tr>
<td>Results of GAT</td>
<td>June 1, 2017</td>
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<td>Counseling starts</td>
<td>June 12, 2017</td>
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<tr>
<td>Commencement of MSIT Main Program</td>
<td>July 15, 2017</td>
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<tr>
<td>Candidates admitted to preparatory course must report on</td>
<td>June 24, 2017</td>
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Co-ordinator, MSIT Program
Sri Venkateswara University, Tirupati - 517502, AP.
Mobile: 7799834583

'Ewalk-in' Entrance Test Centers
Eduquity Career Technologies Pvt. Ltd.
B-403, 4th Floor, My Home Sarovar Plaza,
(Behind British Library, Adjacent to Medicity Hospital) Secretariat Road, Saifabad,
Hyderabad - 500063, TS.
Phone: 040-23243010.

MSIT Learning Center
University College of Engineering (Autonomous),
Principal Building Block, JNT University,
Kakinada - 533003, AP. Mobile: 7799834586

GAT Test Centers
Hyderabad, Kakinada, Vijayawada, Visakhapatnam,
Tirupati, Ananthapuramu, Warangal.