

Program Name: B.Tech.(Biotechnology (BT))

B.Tech.(Biotechnology (BT)) is An Engineering program which articulates the concepts from basic science to technology with relevant practice through lab and projects pertaining to biotechnology for building the problem solving skills, keeping industry requirements in place.

The **Duration** of B.Tech.(Biotechnology (BT)) in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Chemistry, English and Mathematics or Biology or Biotechnology) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Biotechnology (BT)), you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-biotechnology>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Biotechnology (BT)) you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-biotechnology>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Biotechnology (BT)) is 140000.

The per semester **Examination Fee** for B.Tech.(Biotechnology (BT)) in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech.(Biotechnology (BT)) are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

50% Scholarship for B.Tech.(Biotechnology (BT)): This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 70000.

45% Scholarship for B.Tech.(Biotechnology (BT)): This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and

above in qualifying examination marks. After this scholarship the applicable fee is 77000.

40% Scholarship for B.Tech.(Biotechnology (BT)): This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 84000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Biotechnology (BT)) is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech.(Biotechnology (BT)).

The **list of subjects** that include in LPUNEST Exam for B.Tech.(Biotechnology (BT)) are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech.(Biotechnology (BT)) are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech.(Biotechnology (BT)) is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Biotechnology) [Lateral Entry]

B.Tech. (Biotechnology) [Lateral Entry] is An Engineering program which seamlessly articulates the concepts from basic science to technology with relevant practice through lab and projects for building the problem solving skills, keeping industry requirements in place.

The **Duration** of B.Tech. (Biotechnology) [Lateral Entry] in Lovely Professional University is 3 yrs. (6 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in Diploma (Biotechnology) Or B.Sc. (Medical) Or B.Sc. (Bio Sciences) or equivalent, subject to qualifying LPUNEST*. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Biotechnology) [Lateral Entry], you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-biotechnology-lateral-entry>

Minimum Qualification to take admission in Lovely Professional University is Diploma or Certificate

To apply the admission in Lovely Professional University for B.Tech. (Biotechnology) [Lateral Entry] you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-biotechnology-lateral-entry>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Biotechnology) [Lateral Entry] is 140000.

The per semester **Examination Fee** for B.Tech. (Biotechnology) [Lateral Entry] in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Biotechnology) [Lateral Entry] are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

50% Scholarship for B.Tech. (Biotechnology) [Lateral Entry]: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 70000.

45% Scholarship for B.Tech. (Biotechnology) [Lateral Entry]: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9%

marks and above in qualifying examination marks. After this scholarship the applicable fee is 77000.

40% Scholarship for B.Tech. (Biotechnology) [Lateral Entry]: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 84000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Biotechnology) [Lateral Entry] is 90 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Biotechnology) [Lateral Entry].

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Biotechnology) [Lateral Entry] are

English

Mathematics

Information Technology

General Awareness

Reasoning Aptitude

Science

General Engineering

Aptitude for service sector

Design Thinking

Medical Laboratory Sciences

Pharmacy

Ayurveda

Where English Compulsory and any two of the remaining Courses need to opt.

The list of the **important dates** to take admission in B.Tech. (Biotechnology) [Lateral Entry] are as follow

Online Registration Starts on : 21st February 2024

Slot Booking for Online Examination : 1st March 2024 onwards*

Slot Booking for online examination : 26th May 2022 onwards

Last date to apply and book slot : 25th March 2024

Dates of Entrance Examination # : 26th March to 10th April

Display of Result : Within 48 working hours

Last Date of Admission : 25th April 2024

The **counselling schedule** to take the admission in B.Tech. (Biotechnology) [Lateral Entry] is as follow

Program Name: B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option]

B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] is An Engineering program which articulates the concepts from basic science to technology with relevant practice through lab and projects pertaining to biotechnology for building the problem solving skills, keeping industry requirements in place.

The **Duration** of B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Chemistry, English and Mathematics or Biology or Biotechnology) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option], you can visit the **official website** at <https://www.lpu.in/programmes/btech-biotechnology-with-international-transfer-option>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] you can **visit** <https://www.lpu.in/programmes/btech-biotechnology-with-international-transfer-option>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] is 140000.

The per semester **Examination Fee** for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

50% Scholarship for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option]: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 70000.

45% Scholarship for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option]: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 77000.

40% Scholarship for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option]: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 84000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option].

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Biotechnology) [2+2 with International Credit Transfer Option] is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech.(Computer Science and Engineering (CSE)) *

B.Tech.(Computer Science and Engineering (CSE)) * is This programme gives its graduates a competitive edge through robust curriculum and hands-on learning in niche technologies to develop competence which caters to the requirements of the industry. It primarily deals with the development and designing of computer software and hardware processes with strong focus on algorithms, programming languages, program design etc.

The **Duration** of B.Tech.(Computer Science and Engineering (CSE)) * in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engineering (CSE)) *, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-computer-science>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech.(Computer Science and Engineering (CSE)) * you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-computer-science>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engineering (CSE)) * is 140000.

The per semester **Examination Fee** for B.Tech.(Computer Science and Engineering (CSE)) * in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech.(Computer Science and Engineering (CSE)) * are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech.(Computer Science and Engineering (CSE)) *: This scholarship is provided to students who score Cut-off I as per LPUNEST or score

95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 98000.

25% Scholarship for B.Tech.(Computer Science and Engineering (CSE)) *: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 105000.

20% Scholarship for B.Tech.(Computer Science and Engineering (CSE)) *: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 112000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech.(Computer Science and Engineering (CSE)) * is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engineering (CSE)) *.

The **list of subjects** that include in LPUNEST Exam for B.Tech.(Computer Science and Engineering (CSE)) * are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech.(Computer Science and Engineering (CSE)) * are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech.(Computer Science and Engineering (CSE)) * is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics

B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** is This programme aims towards creating skilful graduates with specialization in Data Science and Data Engineering domain which emphasizes comprehensive knowledge through courses like data engineering, data visualization, data modeling, big data analytics and predictive analytics. The programme encompasses Data Science as an interdisciplinary, problem-solving oriented domain

The **Duration** of B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-data-science-and-data-engineering>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **, you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-data-science-and-data-engineering>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** is 200000.

The per semester **Examination Fee** for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 140000.

25% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 150000.

20% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 160000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Hons.) (Computer Science and Engg. - Data Science & Data Engineering) in tie up with Transorg Analytics ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **

B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** is This programme aims towards creating graduates with specialization in Cybersecurity and Blockchain which emphasizes comprehensive knowledge of Cyber Crime, Network Security, Cryptography, Threat Intelligence, Intrusion Detection and Prevention. Students gain knowledge regarding unauthorized access, protection of networks and data from attacks along with smart contracts.

The **Duration** of B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-cyber-security-and-block-chain>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-cyber-security-and-block-chain>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** is 200000.

The per semester **Examination Fee** for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 140000.

25% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 150000.

20% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 160000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Hons.) (Computer Science and Engg. - Cyber Security and Block Chain) in tie up with Comptia ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks

B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** is This programme produces graduates with broad understanding of Computer Science and Engineering discipline giving them a competitive edge through robust curriculum and hands-on learning in Full Stack Software Development to design, build, support and maintain applications that caters to the requirements of the industry. The program has good blend courses covering both the front-end and back-end application development along with range of competitive programming based courses to make student proficient in user experience, design and understanding logic for rigorous business applications.

The **Duration** of B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-full-stack-software-development>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-hons-cse-full-stack-software-development>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** is 200000.

The per semester **Examination Fee** for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 140000.

25% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 150000.

20% Scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 160000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Hons.) (Computer Science and Engg. - Full Stack Software Development) in tie up with Geeks for Geeks ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engineering) [Lateral Entry] **

B.Tech. (Computer Science and Engineering) [Lateral Entry] ** is This programme gives its graduates a competitive edge through robust curriculum and hands-on learning in niche technologies to develop competence which caters to the requirements of the industry. It primarily deals with the development and designing of computer software and hardware processes with strong focus on algorithms, programming languages, program design etc.

The **Duration** of B.Tech. (Computer Science and Engineering) [Lateral Entry] ** in Lovely Professional University is 3 yrs. (6 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in Diploma (Engg.) (any stream) 3 years after 10th Or 2 years after 10+2 (Non-Medical) Or B.Sc. (Non-Medical) Or B.Sc. (Computer Science) Or BCA or equivalent, subject to qualifying LPUNEST*. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) Students from non-CSE/IT backgrounds can enhance their skills by taking extra courses in the 1st and 2nd terms to fulfil prerequisites for advanced courses. These additional courses may require attending Saturday classes or completing MOOCs. *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engineering) [Lateral Entry] **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-computer-science-lateral-entry>

Minimum Qualification to take admission in Lovely Professional University is Diploma or Certificate

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engineering) [Lateral Entry] ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-computer-science-lateral-entry>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engineering) [Lateral Entry] ** is 140000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engineering) [Lateral Entry] ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engineering) [Lateral Entry] ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks

obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engineering) [Lateral Entry] **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 98000.

25% Scholarship for B.Tech. (Computer Science and Engineering) [Lateral Entry] **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 105000.

20% Scholarship for B.Tech. (Computer Science and Engineering) [Lateral Entry] **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 112000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engineering) [Lateral Entry] ** is 90 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engineering) [Lateral Entry] **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engineering) [Lateral Entry] ** are

English

Mathematics

Information Technology

General Awareness

Reasoning Aptitude

Science

General Engineering

Aptitude for service sector

Design Thinking

Medical Laboratory Sciences

Pharmacy

Ayurveda

Where English Compulsory and any two of the remaining Courses need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engineering) [Lateral Entry] ** are as follow

Online Registration Starts on : 21st February 2024

Slot Booking for Online Examination : 1st March 2024 onwards*

Slot Booking for online examination : 26th May 2022 onwards

Last date to apply and book slot : 25th March 2024

Dates of Entrance Examination # : 26th March to 10th April

Display of Result : Within 48 working hours

Last Date of Admission : 25th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engineering) [Lateral Entry] ** is as follow

Program Name: B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **

B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** is An Engineering programme which seamlessly articulates the concepts from basic science to technology with relevant practice through lab and projects for building the problem solving skills, keeping industry requirements in place. Students will develop competence in areas like programming, Database Management Systems, Networks and Security, Operating Systems, Cloud Computing etc.

The **Duration** of B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North East-states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-cloud-computing>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-cloud-computing>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** is 170000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or

the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 119000.

25% Scholarship for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 127500.

20% Scholarship for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 136000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engg. - Cloud Computing) in tie up with Google Cloud ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **

B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** is This is a four-year undergraduate degree programme that covers Computer Science and Design. In this programme, students will learn the fundamental principles of UX Design to create digitalised experiences for demanded Persona. Gain hand-on learning experience on the various computing approaches, design approaches, tools and technologies used in digital media. This programme will emphasize on overall student development with a mix of classroom assignments, practical fieldwork, live industry projects, internships and shadow learning.

The **Duration** of B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/btech-cse-user-interface-and-user-experience>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** you can **visit** <https://www.lpu.in/programmes/engineering/btech-cse-user-interface-and-user-experience>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** is 170000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 119000.

25% Scholarship for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 127500.

20% Scholarship for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 136000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engg.- User Experience (UX)/ User Interface (UI)) in tie up with ImaginXP ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **

B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** is This programme aims towards creating skilful graduates with specialization in Big Data domain which emphasizes comprehensive knowledge through courses like Big Data Essentials, Business Intelligence, Data Security, Quantum Computing and Predictive Analytics. Students gain knowledge regarding principles, tools and techniques to model various real world problems, analyze them, and discover useful information.

The **Duration** of B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-big-data-analytics-tie-up-with-ibm>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-big-data-analytics-tie-up-with-ibm>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** is 170000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 119000.

25% Scholarship for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 127500.

20% Scholarship for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 136000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engineering - Big Data Analytics) in tie up with IBM ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **

B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** is This programme gives its graduates a competitive edge through robust curriculum and hands-on experience to empower students with the knowledge of the emerging technologies and make them future-ready professionals. It is designed to enable students to build skills in industry 4.0 emerging and exponential technologies. The programme allows learners to skill up in data engineering techniques, data collection processes, programming languages, data analysis, predictions, optimization, decision making and solve complex intelligent computing and multidisciplinary problems.

The **Duration** of B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) subject to qualifying LPUNEST* and Interview by Futureense Technologies. Click here to view Interview Guidelines For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-ai-and-data-engineering>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-ai-and-data-engineering>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** is 200000.

The per semester **Examination Fee** for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

20% Scholarship for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 160000.

15% Scholarship for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 170000.

10% Scholarship for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 180000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science Engineering - AI and Data Engineering) in tie up with Futureense Technologies ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **

B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** is This is a four-year work-integrated programme to help graduate students in enriching IT skills and gain valuable industry experience. This programme facilitates the students with paid internships alongside their studies to gain industry exposure. The students get one-to-one mentorship from experienced technical practitioners to accelerate their journey towards a highly lucrative career. The student gains three years of industry-relevant work experience while pursuing the degree.

The **Duration** of B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST or KQ Test, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10th and 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST* or Kalviness Quotient (KQ) Test and Interview. Click here to view Interview Guidelines For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-software-product>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-software-product>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** is 200000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

20% Scholarship for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 160000.

15% Scholarship for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 170000.

10% Scholarship for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 180000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engg. - Software Product Engineering) in tie up with KALVI ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **

B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** is This programme provides students a competitive edge in the job market by offering robust curriculum and hands-on learning in Data Science and Machine Learning to develop competence which caters to the requirements of the industry. It is designed to enable students to build intelligent machines, software, or applications with a cutting-edge combination of machine learning, analytics and visualisation technologies.

The **Duration** of B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North East-states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-specialization-in-data-science-ml-and-ai>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-specialization-in-data-science-ml-and-ai>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** is 170000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 119000.

25% Scholarship for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 127500.

20% Scholarship for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 136000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

Slot booking for online examination : 1st March 2024 onwards*

Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engg. - Data Science with ML) in tie up with upGrad ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024

Program Name: B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **

B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** is This programme will enable the engineering students to develop core skills on cutting-edge DevOps technologies giving them a competitive edge through robust curriculum and build expertise via hands-on projects. The focus areas are constructing a DevOps automated pipeline for Continuous Integration/Continuous Delivery using trending tools such as Git, Ansible, Chef, Jenkins, Docker, Kubernetes, Splunk, Selenium, and Nagios. It would lay a strong foundation for continuous development, deployment, improvement and testing across the software product development stack that caters to the requirements of the industry.

The **Duration** of B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** in Lovely Professional University is 4 yrs. (8 Semesters).

The **Admission Criteria to take admission** in Lovely Professional University is Merit in LPUNEST, subject to fulfilling eligibility criteria.

The **Eligibility Criteria** for Indian Students to take admission in Lovely Professional University is that you need to Pass with 60% aggregate marks in 10+2 (with Physics, Mathematics and English) or equivalent, subject to qualifying LPUNEST*. For a candidate, who has not studied English as a subject, the condition of English may be waived off provided the candidate in his qualifying exam has studied in English medium or an equivalent subject. (5% relaxation to North-East states and Sikkim candidates or Defence Personnel and their Dependents or Wards of Kashmiri Migrants) *The LPUNEST exam offers convenient choices to candidates: Online remotely proctored from Home (recommended by the university, based on available resources) or Test centre-based options.

For more details to take admission in Lovely Professional University in B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **, you can visit the **official website** at <https://www.lpu.in/programmes/engineering/b-tech-cse-cloud-based-devops-with-xebia>

Minimum Qualification to take admission in Lovely Professional University is 12th

To apply the admission in Lovely Professional University for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** you can **visit** <https://www.lpu.in/programmes/engineering/b-tech-cse-cloud-based-devops-with-xebia>

Full Fee per Semester: The standard fee for a semester in the B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** is 170000.

The per semester **Examination Fee** for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** in Lovely Professional University is 4500 (per semester).

Fee After Scholarship: The fees for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** are reduced for students who qualify for scholarships. Scholarships are awarded based on LPUNEST cut-offs or the marks obtained in the qualifying examination. The scholarships are categorized into three categories, offering different percentages of fee reduction:

30% Scholarship for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **: This scholarship is provided to students who score Cut-off I as per LPUNEST or score 95% marks and above in qualifying examination marks. After this scholarship the applicable fee is 119000.

25% Scholarship for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **: This scholarship is provided to students who score Cut-off II as per LPUNEST or score 90-94.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 127500.

20% Scholarship for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **: This scholarship is provided to students who score Cut-off III as per LPUNEST or score 80-89.9% marks and above in qualifying examination marks. After this scholarship the applicable fee is 136000.

The **duration of the LPUNEST** test to get the scholarship for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** is 150 mins and it consists of objective type multiple-choice questions (MCQs) and fill in the blanks (FIBs) for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia **.

The **list of subjects** that include in LPUNEST Exam for B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** are

Physics

Mathematics

Chemistry

Biology

English

Where Physics, Chemistry, English, Maths

OR

Physics, Chemistry, English, Biology need to opt.

The list of the **important dates** to take admission in B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** are as follow

Result of exam : 15th April 2024

Online Counselling and Seat Allocation : 15th April 2024 onwards^

Online Registration Starts on : 21st February 2024

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Last date to apply and book slot for examination : 25th March 2024

Date of Examination # : 8th May to 22nd May 2023

Entrance examination dates# : 26th March to 10th April 2024

The **counselling schedule** to take the admission in B.Tech. (Computer Science and Engg. - DevOps (Software Development and IT Operations)) in tie up with Xebia ** is as follow

Schedule 2

Round

Online Preference : 15th April to 17th April 2024

Result of Allotment : 19th April 2024

Date of Admission : 19th April to 25th April 2024