



# National Sugar Institute, Kanpur

An ISO 9001:2015 Certified Institute  
A Premier Institute of Government of India  
Admission Notice– 2019

<ul style="list-style-type: none"> <li>• Job Oriented Courses</li> <li>• Emphasis on Skill Development</li> <li>• Alma mater of students from more than 15 Countries</li> </ul>	<ul style="list-style-type: none"> <li>• Attractive Scholarships &amp; Stipends</li> <li>• Opportunities for overseas employment</li> <li>• Alumni placed at higher Positions Globally</li> </ul>
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National Sugar Institute, Kanpur, Ministry of Consumer Affairs, Food and Public Distribution, Government of India for following Course invites applications from eligible candidates who wish to seek admission for the academic session 2019-20.

SL. No.	Course offered	Eligibility	No. of Seats*	Mode of Selection
1.	P.G. Diploma Course of Associateship of National Sugar Institute In Sugar Technology [ANSI (ST)]	B.Sc. with Chemistry, Physics & Mathematics or Bachelor Degree in Chemical. Engineering.	60	Admission Test
2.	P.G. Diploma Course of Associateship of National Sugar Institute In Sugar Engineering [ANSI (SE)]	Bachelor's Degree or A.M.I.E (from The Institution of Engineers, India) in Mechanical / Production / Electrical./ Electrical & Electronics	30	Admission Test
3.	P. G. Diploma Course in Industrial Fermentation and Alcohol Technology[DIFAT]	B.Sc. with Chemistry / Applied Chemistry./ Industrial Chemistry/Bio-Chemistry as one of the subject. or B.Tech. in Bio-Technology./ Chemical Engg. or Bio-Chemical Engg.	35	Admission Test
4.	P.G. Diploma Course in Sugarcane Productivity & Maturity Management [ DSPMM]	B.Sc / B.Sc. Agriculture	18	Admission Test
5.	P.G. Diploma Course in Industrial Instrumentation & Process Automation [DIIPA]	Bachelor's Degree or A.M.I.E (from The Institution of Engineers, India) in Electronics & Instrumentation/Electronics/Instrumentation/ Electrical & Electronics/ Applied Electronics & Instrumentation/Electronics & Communication/Instrumentation & Control .	15	Admission Test
6.	P. G. Diploma Course In Quality Control And Environmental Science [DQCES]	B.Sc. with Physics, Chemistry, Maths or Zoology, Botany, Chemistry / B.Sc. with Environmental Science/B.Sc. (Bio-Technology) / B.Tech. (Bio-Technology).	20	Admission Test
7.	Sugar Boiling Certificate Course [SBCC]	Matriculate/ High School with Science/ Agriculture <b>Exp:-</b> One season (of minimum 90 days) experience of pan-operation in a vacuum pan sugar factory along with nomination	57	Admission Test
8.	Sugar Engineering Certificate Course.[SECC]	Diploma in Mechanical / Production / Electrical./ Electrical & Electronics Engineering.	15	Admission Test
9.	Certificate Course in Quality Control [CCQC]	12 <sup>th</sup> Standard in Science (Physics, Chemistry and Mathematics).	20	Admission Test
10.	F.N.S.I. in Sugar Technology or Sugar Chemistry	ANSI(Sugar Tech) for FNSI in Sugar Technology or Sugar Chemistry, ANSI(Sugar Engg.) for FNSI in Sugar Engg.& DIFAT for FNSI in Fermentation Technology. Application for F.N.S.I. in Sugar Technology & Sugar Engineering should be sponsored by a sugar factory for carrying out the research pertaining to this course. Similarly, application for F.N.S.I. in Fermentation Technology should be sponsored by a distillery or brewery industry for carrying out the research work pertaining to this course. Unsponsored applications would be rejected.	As per requirement	Personal Interview
11.	F.N.S.I. in Sugar Engineering			
12.	F.N.S.I. in Fermentation Technology			

For courses at Sl. No 1, 2,3,4,5,6,8 & 9 above, final year appearing candidates may also apply.

For applying On-line, visit our website at <http://nsi.gov.in> and follow the instructions.

For reservation of seats in different courses – refer N.S.I. prospectus. \*subject to revision/approval

### IMPORTANT DATES AND INFORMATION FOR APPLICANT

On- line submission of application forms	From Monday 11 <sup>th</sup> March 2019(10:30 A.M) for Indian students From Monday 18 <sup>th</sup> February 2019(10:30 A.M) for foreign category students
Last date for submission of on-line Applications	Friday 3 <sup>rd</sup> May 2019 (5:00 PM) – for Indian students Monday 22 <sup>nd</sup> April 2019 (5.00PM)- for foreign category students
Last date for receipt of downloaded print outs of duly filled & signed on line application forms at NSI Kanpur	Monday 13 <sup>th</sup> May 2019(5:00 PM)- for Indian students Friday 3 <sup>rd</sup> May 2019 (5:00 PM) – for foreign category students
Application Fee –For all candidates except SC/ST	Rs. 1200/-
Application Fee – for SC /ST Candidates	Rs. 800/-
Application fee to be sent in the form of DD drawn in favour of	“Director, National Sugar Institute” payable at Kanpur
Downloading of Admit Cards from web site by all applicants	From Wednesday, 29 <sup>th</sup> May 2019 (10:30 A.M) onwards
Admission Test for ANSI(ST), ANSI (SE), DIFAT, DSPMM, DIIPA, DQCES, SECC, SBCC,& CCQC.	9 <sup>th</sup> June 2019 (Sunday) to be held at Pune, Chennai , Delhi , Kanpur, Kolkata & Patna
Address for all Correspondence / Submission of application form by Registered Post / Speed Post	Director, National Sugar Institute, Kalyanpur, Kanpur-208017
For further details and Prospectus visit:	website: <a href="http://nsi.gov.in">http://nsi.gov.in</a> , Contact us: <a href="mailto:nsikanpur.edu@gmail.com">nsikanpur.edu@gmail.com</a>

### NOTE:-

1. All rights for change in the above schedule are reserved with the Institute and can be changed any time without giving any notice to anyone.
2. No application fee for foreign category candidates.
3. Foreign category candidates are not required to appear in entrance test. Their admission is purely on first come first serve and merit based. Their application is to be forwarded by the competent authority, if employed.
4. Age limit for the foreign category candidates for the courses at S. No. 1-9 is 38 years (subject to revision) as on 1<sup>st</sup> July 2019 and 50 years for the courses at 10-12. For Indian students the age limit for the courses at S. No. 1-9 is 35 years as on 1<sup>st</sup> July 2019 and 50 years for the courses at 10-12.



# NATIONAL SUGAR INSTITUTE

An ISO: 9001:2015 Certified Institute

Ministry of Consumer Affairs, Food & Public Distribution  
Department of Food & Public Distribution  
(GOVERNMENT OF INDIA)  
KANPUR – 208017 (U.P.) INDIA

## ADMISSION IN JOB ORIENTED COURSES ACADEMIC SESSION 2019-20

Since its inception in 1936, National Sugar Institute has played a pivotal role in the growth and development of the Indian Sugar Industry by providing the required technical manpower. Today, the alumni of the institute occupy the key posts in sugar, alcohol and allied industries in India and abroad.....



ADMISSION TO THE FOLLOWING COURSES FOR THE ACADEMIC SESSION 2019-20 COMMENCING FROM JULY 2019

- A. **POST GRADUATE DIPLOMA COURSE OF ASSOCIATESHIP OF NATIONAL SUGAR INSTITUTE IN SUGAR TECHNOLOGY :**  
**Minimum Qualification:-** B.Sc. with Chemistry, Physics and Mathematics or Bachelor's Degree in Chemical Engineering. **Duration:-** Two and half academic years. **Total number of seats: 60.**
- B. **POST GRADUATE DIPLOMA COURSE OF ASSOCIATESHIP OF NATIONAL SUGAR INSTITUTE IN SUGAR ENGINEERING :**  
**Minimum Qualification:-** Bachelor's Degree or AMIE (From the Institution of Engineers, India) in Mechanical/Production/Electrical/ Electrical & Electronics  
**Duration:-** One and half academic years. **Total number of seats: 30.**
- C. **POST GRADUATE DIPLOMA COURSE IN INDUSTRIAL FERMENTATION AND ALCOHOL TECHNOLOGY :**  
**Minimum Qualification:-** B.Sc. with Chemistry/Applied Chem./ Industrial Chem. or Biochemistry as one of subject or B. Tech. in Bio-Technology/ Chemical Engg./Bio-Chemical Engg.  
**Duration:-** One and half academic years. **Total number of seats: 35**
- D. **POST GRADUATE DIPLOMA COURSE IN SUGARCANE PRODUCTIVITY & MATURITY MANAGEMENT**  
**Minimum Qualification:-** B.Sc./ B.Sc. (Agriculture) .  
**Duration:** One academic Year. **Total number of seats: 18.**
- E. **POST GRADUATE DIPLOMA COURSE IN INDUSTRIAL INSTRUMENTATION & PROCESS AUTOMATION:**  
**Minimum Qualification:-** Bachelor's Degree or AMIE (From the Institution of Engineers, India) in Electronics & Instrumentation/ Electronics/ Instrumentation/ Electrical & Electronics/ Applied Electronics & Instrumentation / Electronics & Communication / Instrumentation & Control  
**Duration:-** One academic Year. **Total number of seats: 15.**
- F. **POST GRADUATE DIPLOMA COURSE IN QUALITY CONTROL AND ENVIRONMENTAL SCIENCE :**  
**Minimum Qualification:-** B.Sc. with Physics, Chemistry, Maths or Zoology, Botany, Chemistry/B.Sc. with Environmental Science/B.Sc.(Bio-Technology)/B.Tech.(Bio-Technology).  
**Duration:-** One academic Year. **Total number of seats: 20.**
- G. **SUGAR ENGINEERING CERTIFICATE COURSE:**  
**Minimum Qualification:-** Diploma in Mechanical/ Electrical/ Production/Electrical & Electronic from a recognized technical school/Polytechnic .  
**Duration:-** One and half academic years. **Total number of seats: 15.**
- H. **CERTIFICATE COURSE IN QUALITY CONTROL:**  
**Minimum Qualification:-** 12<sup>th</sup> Standard with Physics, Chemistry & Mathematics.  
**Duration:-** Four months. **Total number of seats: 20.**
- I. **SUGAR BOILING CERTIFICATE COURSE:**  
**Minimum Qualification:-** Matriculate / High School with Science / Agriculture.  
**Exp:** One season (of minimum 90 days) experience of pan-operation in a vacuum pan sugar factory along with nomination.  
**Duration:-** One academic Year.  
**Total number of seats: 57.**

**AGE LIMIT:** Not more than 35 years for Indian candidates and 38 for foreign candidates as on 01.07.2019 for all above courses.

**HOW TO APPLY:** Application for all the courses may be submitted online. Advertisement shall be issued in the month of March in all leading newspapers, Employment News and on our website.

**EXAMINATION CENTRES:-** The written examination shall be conducted at Six centers namely at CHENNAI, DELHI, KANPUR, KOLKATA, PATNA & PUNE.

**Note-** Seats & age limit for foreign category candidates shown in the poster are variable subject to approval of Ministry.

**Admission in all courses on the basis of merit in written entrance examination  
(except foreign category candidates) to be held on 9<sup>th</sup> June 2019**

For Further Details: Visit Our Website: <http://nsi.gov.in> Contact us: [nsikanpur.edu@gmail.com](mailto:nsikanpur.edu@gmail.com)

Email: [nsikanpur@nic.in](mailto:nsikanpur@nic.in)