



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 2018-19

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 2018-19 COMMENCING FROM JULY 2018

- A. **POST GRADUATE DIPLOMA COURSE IN 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:** 69.
- B. **POST GRADUATE DIPLOMA COURSE IN 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:** 28.
- 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 /B. Tech. in Chemical Engg. or B. Tech. in Bio-Chemical Engg. as one of subject .
Duration:- One academic year and 4 months practical training in a distillery or brewery. **Total number of seats:** 28
- D. **POST GRADUATE DIPLOMA COURSE IN SUGARCANE PRODUCTIVITY & MATURITY MANAGEMENT**
Minimum Qualification:- B.Sc.(Graduate) in Science / Agriculture.
Duration: One Year. **Total number of seats:** 18.
- E. **POST GRADUATE DIPLOMA COURSE IN INDUSTRIAL INSTRUMENTATION & PROCESS AUTOMATION:**
Minimum Qualification:- B.E./B. Tech. Degree in Electronics & Instrumentation/ Electrical/Electronics/ Instrumentation/ Electrical & Electronics/ Applied Electronics & Instrumentation /B. Tech. Degree in Electronics & Communication or B. Tech Degree in Instrumentation & Control from a recognized Technical Institute/University/ College etc. .
Duration:- One 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 Year. **Total number of seats:** 15.
- G. **CERTIFICATE COURSE IN SUGAR ENGINEERING:**
Minimum Qualification:- Diploma in Engineering in Mechanical/Production/ Electrical/Electrical & Electronics from a recognized Technical Institute/Polytechnic/University .
Duration:-Two Off- seasons (July- November). **Total number of seats:** 15.
- H. **CERTIFICATE COURSE IN QUALITY CONTROL:**
Minimum Qualification:- 12th Standard with Physics, Chemistry & Mathematics.
Duration:-Four months (July-October). **Total number of seats:** 15.
- I. **CERTIFICATE COURSE IN SUGAR BOILING:**
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 off-season (July – November) followed by five months practical training from December to April in a Sugar factory. **Total number of seats:** 57.

AGE LIMIT: Not more than 35 years as on 01.07.2018 for all above courses.

HOW TO APPLY: Application for all the courses may be submitted online / offline. Advertisement shall be issued in 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.

**Admission in all courses on the basis merit of written entrance examination to
be held on 10th June 2018**

For Further Details: Visit Our Website: <http://nsi.gov.in>

Contact us: nsikanpur.edu@gmail.com, nsikanpur@nic.in