

## PROFORMA FOR APPLICATION

1. Full name (in block letters):
2. Corresponding address :
3. Permanent address :
4. E mail :
5. Mobile number :
6. Telephone number:
7. Date of birth:
8. Sex: Male/female
9. Occupation/ designation:
10. Present employer and address:
11. Experience in turfgrass management (mention post)
12. Academic qualifications (10<sup>th</sup> and onwards)

| Sr. No. | Examination Passed | Board/Univ. | Year | % Marks |
|---------|--------------------|-------------|------|---------|
|         |                    |             |      |         |
|         |                    |             |      |         |
|         |                    |             |      |         |

(Enclose self-attested documents for date of birth, academic qualifications and experience)

I hereby declare that above all information furnished are correct to best of my knowledge

Date: \_\_\_\_\_ Signature of applicant  
Place: \_\_\_\_\_

### Certificate for Corporates, IGU, BCCI, etc. applicants

It is certified that the information furnished is verified with the office records and found correct

Signature and designation of the sponsoring authority

Date : \_\_\_\_\_  
Place : \_\_\_\_\_



### ADDRESS FOR CORRESPONDENCE

**::Course Director::**  
Dr. S. L. Chawla  
Associate Professor

Department of Floriculture and Landscape Architecture  
ASPEE College of Horticulture and Forestry  
Navsari Agricultural University, Navsari - 396450(Gujarat)  
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### :: Course Coordinators ::

**Mr. H.P. Shah**  
Assistant Professor (Floriculture)  
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**Mr. M.A. Patel**  
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### :: Facilitator ::

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For updated information visit our website: [www.nau.in](http://www.nau.in)



Navsari Agricultural University

Navsari Agricultural University  
Navsari (Gujarat)

Certificate Course in

# Turfgrass Management

With the help of



Department of Floriculture and Landscape Architecture  
ASPEE College of Horticulture and Forestry  
Navsari Agricultural University  
Navsari - 396 450 (Gujarat)

## 'Certificate Course in Turfgrass Management'

### Introduction to course

Turfgrass industry is a multibillion-dollar industry in the developed nations. Even in India, due to huge popularity of sports among the common public, the growth of sport fields (cricket, football and golf courses) is in a fast pace. Due to continuous and steady enhancement in the standard of living, real estates (aesthetic landscape) and industrial parks (SEZs) have grown up tremendously. Turfgrasses are very important ingredients in any of the above landscape. Thus, a fast phenomenal growth requires technically sound personnel with excellent turfgrass management expertise. The availability of turfgrass management professionals so far is very limited; hence, the management of respective organization has been forced to hire overseas staff (this is very true for golf courses). In the USA alone, more than 35 universities are running turfgrass management courses. Unfortunately, in India not a single institution offers course in turfgrass management.

Under such scenario, there is a constant demand for well-trained turfgrass managers, golf superintendants, golf course manager, ground's man, etc. Turfgrass industry is also a money spinning business for technically sound youth. Hence, the proposed course will open up a world of opportunities for the graduate students and professionals. The curriculum is designed for students who are seeking a strong background in applied turfgrass science and entry into turf and sod industry upon graduation. Indian sports industry is expanding leaps and bounce and it has come up with some of the finest golf courses, cricket grounds and large industrial parks. This certificate course is aimed to insure a bright profession for the students of country. The enrolled students will be benefitted in terms of both career progression and enhancement of field skills.

### Curriculum:

The proposed course will broadly cover the topics such as Introduction to turfgrass, Soil management for turfgrass, Turf establishment, Water management, Nutrient management, Turfgrass maintenance, Pest & disease management, Project economics as well as two months of hands on training at popular golf courses and sports field of India.

### Training style:

The training style will be participative and action oriented at golf courses and grounds. The emphasis will be on learning through experiences along with theories. Group assignments, discussions, hands on training, dissertation, etc. would be in interactive modes.

### Course faculty:

Faculty for the course will include experts of applied agricultural sciences from Navsari Agricultural University as well as invited lecturers / experts having sound knowledge and current practices specific to the turfgrass from Golf Course Superintendents & Managers Association of India (GCS&MAI) and similar organizations. The course will be conducted under guidance of Dr. B.N. Patel, Dean, ASPEE College of Horticulture and Forestry, NAU, Navsari.

### Fee structure (INR):

|                   |   |        |
|-------------------|---|--------|
| Corporates        | : | 50,000 |
| IGU, BCCI, etc    | : | 25,000 |
| Bonafide Students | : | 15,000 |

### Medium: English

### Eligibility:

B.Sc. Horticulture / Agriculture / Forestry / Plant Sciences  
/ Agril. Bio technology

or

Graduate of any discipline with 3 years experience in  
turfgrass management

### Class strength: 15 participants

### Course duration:

Three months (February to April), 115 contact hours  
(1.5 months) + field training and visit (1.5 months)

During field training, it is compulsory for students to remain present during operational hours on their working days of respective allotted grounds.

### Application fee:

The application should be accompanied with a fee of Rs. 500 (Rupees Five Hundred only) in the form of demand draft drawn in favour of **AAO, ACHF, NAU (Revolving), Navsari**, Payable at State Bank of India, NAU Branch, Navsari. Application of **Corporate, IGU, BCCI**, etc. should be sent through their respective controlling officer to the course director by post/E-mail.

### Key dates:

Last date of application: **January 05, 2018.**

Confirmation of selection: **January 09, 2018.**

Confirmation of participation by applicants: **January 15, 2018.**

Applicants send their applications to **Course Director** by post and advance copy may be sent by E-mail. All the information will be send by E-mail to applicants.

### Off Campus Eminent Resource Persons

Dr. T. Janakiram, ADG (Hort. Science), ICAR, New Delhi

Mr. Mohan Subramanian, International Sales Manager- Golf Division, Europe,  
Middle East, Africa, India, Australia, Rain Bird, USA

Mr. Sunil Khanna, President, Greenman Machinery, New Delhi

Mr. G. S. Mani, President, GCS&MAI, Kodaikanal Golf Club, Pambarpuram (TN)

Mr. Dhiraj Parsana, Member, Pitches and Grounds Committee, BCCI, Ahmedabad

Mr. Vincent Pinto, Director (India), Pacific Cost Design, Pune

Dr. Babita Singh, Scientist (Floriculture), IARI, New Delhi

Ms. Shraboni Das Arora, Turf Superintendent-Golf (O&M), Ahmedabad

Er. Sriram, Hydraulic Expert, Ahmedabad

Mr. Vijit Nandarjog, Golf Course Architect, New Delhi

Mr. Vinay Goyal, Agricare Corporation, Ghaziabad, Delhi NCR

Mr. Karmavir Bhatt, Landscape Designer, Surat

Mr. Loki Malik, Golf Manager, Kensville Golf and Country Club, Ahmedabad

Brigadier M.J.S. Bains, M & M Consultants, New Delhi

Mr. Rishabh Jain, Integrated Flowtech Pvt. Ltd., Ahmedabad