

# What is a Career in Environmental Engineering?



I am very curious about a Career in Environmental Engineering. For me understanding Why I want to choose a Career in Environmental Engineering is phenomenally more important than figuring out How to get into Environmental Engineering. My research about a <u>Career in Environmental Engineering</u> became a lot more meaningful when I found: https://www.lifepage.in/career/20181117-0003/Science/Engineering/Career-in-Environmental-Engineering/english

# Abhinav Nautiyal's overview!

Abhinav Nautiyal has worked in Environmental Engineering for 3 years & 4 months. Abhinav Nautiyal has worked in Environmental Engineering as Founder in SHA Constructions. In Abhinav Nautiyal's own words, this is how Abhinav Nautiyal got into Environmental Engineering: "I did B Tech in Civil Engineering and worked at Kailash Group of Hospitals for 2 years. I then did M Tech in Environmental Engineering from Doon University. I cofounded SHA Constructions and I am Environmental Engineer there." Abhinav Nautiyal

## Career Video on Environmental Engineering

In a video, Abhinav Nautiyal has talked about various aspects of a Career in Environmental Engineering. Abhinav Nautiyal started by explaining Environmental Engineering as: "Environmental engineering is the branch of engineering concerned with the application of scientific and engineering principles for protection of human populations from the effects of adverse environmental factors; protection of environments, both local and global, from potentially deleterious effects of natural and human activities; and improvement of environmental quality." It was an amazing video with great information.

In this video Education was discussed as theoretical topics needed to excel at Environmental Engineering, and not as Qualifications needed to enter Environmental Engineering. Abhinav Nautiyal touches upon these in the Education section of the Video:

- Geographic Information System
- Urban Planning
- Renewable Energy
- Air Pollution
- Solid Waste Management
- Environmental Impact Assessment

Sills and success goes hand in hand. One needs to get a hold of essential skills.

Abhinav Nautiyal then explains why these Skills are essential for a Career in Environmental Engineering:

- Laboratory Skills
- Observation Skills
- Love for Nature
- Inquisitiveness
- Attending Seminars & Conferences
- Software Skills
- Awareness

Positives of this Career are quite interesting.

Abhinav Nautiyal believes that the following are some of the Positives of a Career in

### **Environmental Engineering:**

- Meeting People
- Exposure
- White Collar Job
- Developing New Ideas
- · Work Satisfaction

Challenges define a Career as much as the Positives of the same.

And, Abhinav Nautiyal believes that one needs to prepare for following Challenges of a Career in Environmental Engineering:

- Health Issues
- Climatic Change

In the final section of the video Abhinav Nautiyal talks about How a day goes in a Career in Environmental Engineering. This video is by far the best video on a Career in Environmental Engineering, that I have ever come across. To see the full Talk, one needs to install the LifePage Career Talks App. Here is a direct deep link of the Video: https://lifepage.app.link/20181117-0003

# Similar Career Talks on LifePage

I continued with my research on LifePage and thoroughly studied these links to gain more perspective:

Career in Automobile Engineering:
 https://www.lifepage.in/career/20170923-0003/Science/Engineering/Career-in-Automobile-Engineering/english

#### Career in Robotics:

https://www.lifepage.in/career/20180526-0003/Science/Engineering/Career-in-Robotics/english

Career in Chemical Engineering:
 https://www.lifepage.in/career/20180512-0001/Science/Engineering/Career-in-

#### Career in Petroleum Engineering:

https://www.lifepage.in/career/20180314-0002/Science/Engineering/Career-in-Petroleum-Engineering/english

### Career in Civil Engineering:

https://www.lifepage.in/career/20190201-0001/Science/Engineering/Career-in-Civil-Engineering/hindi

### • Career in Chemical Engineering Research:

https://www.lifepage.in/career/20180512-0002/Science/Engineering/Career-in-Chemical-Engineering-Research/english

### · Career in Teaching Environmental Engineering:

https://www.lifepage.in/career/20180903-0001/Science/Engineering/Career-in-Teaching-Environmental-Engineering/english

#### Career in Teaching Petroleum Engineering:

https://www.lifepage.in/career/20181001-0003/Science/Engineering/Career-in-Teaching-Petroleum-Engineering/hindi

# Career Counseling 2.0

This disposition on a Career in Environmental Engineering was just the starting point of my research on LifePage. LifePage has made a <u>science of Career Counseling</u>. Its awareness focussed approach is much more practical and action-oriented rather than absolutely any other Career platform. I suggest you learn more about them on: https://www.lifepage.in