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engineering discipline  
branching from civil  
engineering that  
involves the planning,  
design, construction,  
operation, and  
maintenance of roads,  
bridges, and tunnels to  
ensure safe and  
effective transportation  
of people and goods.  
Highway engineering  
became prominent  
towards the latter half  
of the 20th Century  
after World ...

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Transportation  
engineering

- Transportation engineering is the application of technology and scientific principles to the planning, functional design, operation and



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Design Factors  
controlling the  
Geometric Design  
Highway Cross-section  
Elements which  
includ...

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**Geometric Design Of  
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...

functions - Factors influencing highway alignment - Soil suitability analysis - Road ecology - Engineering surveys for alignment, objectives, conventional and modern methods. 1.1 History of highway engineering The history of highway engineering gives us

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an idea about the  
roads of ancient times.

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Highway Engineering is  
an engineering  
discipline branching  
from civil engineering  
that involves the  
planning, design,  
construction,  
operation, and

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maintenance of roads, bridges, and tunnels to ensure safe and effective transportation of people and goods.

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04-Aggregate  
05-Asphalt Paving  
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Factors affecting  
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Module-2  
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## **NPTEL :: Civil Engineering - Transportation Engineering I**

multimodal  
transportation”,  
“intermodal freight and

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urban transportation planning processes”, and an “overview of environmental, energy, and economic issues” (Course Spring 2014 Syllabus). Thus, I am taking JCE 3460 because it is a step toward earning a Civil Engineering degree and I expect that it will be a good way for me to

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Traffic Stream

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Transportation  
Engineering (NUST)  
Traffic Streams ...

Highways must be  
designed to adequately  
serve the peak-hour  
traffic volume in the  
peak direction of flow.

**CE 415 Highway and  
Traffic Engineering**

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Highway Alignment  
Study, Controls for  
selection of Alignment,  
Engineering Surveys  
Geometric design of  
highways: cross-  
sectional elements,  
horizontal and vertical  
alignments Geometric  
Design of Intersections  
rotaries etc. Pavement  
Materials: functions,  
specifications and  
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mix design

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Engineering - I

Prepared by: K Anand

Page 5 2. Diamond  
interchange: Diamond  
interchange is a  
popular form of four-  
leg interchange found  
in the urban locations  
where major and minor



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roads crosses. The important feature of this interchange is that it can be designed even if the major road is relatively narrow.

## **Transportation Engineering I**

Traffic Engineering •  
Institute of  
Transportation  
Engineers (ITE) •  
Traffic engineering is  
that phase of  
transportation  
engineering which

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deals with the planning, geometric design and traffic operations of roads, streets, and highways, their networks, terminals, abutting lands, and relationships with other modes of transportation.

## **Lecture 1- Introduction to traffic engineering**

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Highway and transportation engineering is a specialization within civil engineering. As a civil engineer in the transportation field, you might work on location or in an office designing highways. You need to be aware of the physical environment, geology

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and ecosystems where you plan to build transportation structures, as well as being responsible for calculating costs and estimating project ...

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