**BEAS Department Courses Web links**

[**Kapil Mandloi**](http://www.vaanaprastharojad.org/Index.html?ReturnUrl=%2f)

**FMP 302**

<https://kapilcaet.wordpress.com/exam-schedule/>

moreover student advised to visit following links

[http://ecoursesonline.iasri.res.in/mod/page/view.php?id=3689](http://ecoursesonline.iasri.res.in/course/view.php?id=84)

<http://ecoursesonline.iasri.res.in/course/view.php?id=84>

**Hardik Sharma**

Sem (4th Denas' committee syllabus ) of the Communication Skills portion.

<https://hardiksharma7.wordpress.com/semester-6-communication-skills/>

Further, the material for 4th Deans' committee courses (developed by ICAR)  is already available at below mentioned link.

<https://ecourses.icar.gov.in/e-Leaarningdownload3_new.aspx?Degree_Id=04>

**J. Sravankumar**

**EE-2.4.3: APPLIED ELECTRONICS AND INSTRUMENTATION 2+1(3)**

**INTRODUCTION**

A massive open online course (MOOC) is an online course aimed at unlimited participation and open access via the web which includes traditional course materials, such as filmed lectures, readings, and problem sets.

* [***Click here***](https://en.wikipedia.org/wiki/List_of_MOOCs) ***to see the list of notable online MOOC providers***.
* Variety of econtent (web content and filmed/video lectures) is referred here in this document for the benefit of learners, advised to follow whichever the mode of content is comfortable.

**SYLLABUS**

* The syllabus is mainly comprised of two sections. First component is the APPLIED ELECTRONICS and secondly INSTRUMENTATION component. Therefore learners are advised proceed accordingly.
* [***Click here***](http://www.aau.in/college-menu/707/1178) ***to access the syllabus content of B.Tech. (Agricultural Engineering) (5th Dean)***, download and scroll for Applied Electronics and Instrumentation-EE.2.4.3.

**APPLIED ELECTRONICS AND INSTRUMENTATION**

**Web Content**

* Consolidated web content or notes has been developed by different MOOC providers. Here, ecourse content available at iasri has been cited which is found suitable and apt for the learners of College of Agricultural Engineering and Technology, Anand Agricultural University, Godhra.
* [***Click here***](http://ecoursesonline.iasri.res.in/course/view.php?id=528) ***for consolidated web content or notes of complete syllabus***
* Learners are advised to study all modules in the above content.

**APPLIED ELECTRONICS**

**Video Lectures**

* Only a those lectures which are understandable by all levels of learners are provided here. Many other resources too available on web.
* As per the syllabus, Modules 1,2 and 4 are recommended.
* [***Click here***](https://nptel.ac.in/courses/117103063/) ***for video/filmed lectures*** of modules 1,2 and 4.

***Note: At any stage, if the learner is unable to grasp things, he is free to learn the same from any other resource or recommended to reach the faculty concerned for further help.***

**Shefali Modi**

**PGS-506 : Disaster management**

<https://youtu.be/DmImMAzQnys>

**AS(E)-1.2.2 :**

<https://youtu.be/NuQE5fKmfME>  
<https://youtu.be/SdWk_Ke9wNU>  
<https://youtu.be/DmImMAzQnys>  
<https://youtu.be/zhUlqXPQb1g>  
<https://youtu.be/PjYoJ9Md498>  
<https://youtu.be/0AOX2p3mqkw>  
<https://youtu.be/_mgvsPnCYj4>

**H. R. Tanna**

**Maths (E)-1.2.1**

<https://www.youtube.com/watch?v=KCS-VTm398I&list=PLhSp9OSVmeyLke5_cby8i8ZhK8FHpw3qs>

<https://youtu.be/KCS-VTm398I>

**Chirag Jadav**

**ME-1.2.7 - Theory of Machine**

<https://archive.org/details/TheoryOfMachinesR.S.Khurmi/page/n1/mode/2up>

**ME-1.2.6 - Workshop Technology & Practice**

<http://www.faadooengineers.com/threads/3388-Basic-Manufacturing-Process-workshop-technology-Ebook-PDF-Download>

**ME-2.4.2 - Auto CAD Application**

https://drive.google.com/open?id=1hc9tNt8s8cAElPrLuefEGhu44Ip16FwZ

**Gautam Kamani**

**CSE 1.2.8 : Web Designing and Internet Applications**

<https://kamanigautam.wordpress.com/>

<http://210.212.136.156/student/GautamKamani/CSE%201.2.8/>

<https://www.w3schools.com/html/>

<https://www.w3schools.com/css/default.asp>

<https://www.w3schools.com/js/default.asp>

**CSE 3.6.1 : Computer Programming and Data Structures**

<https://kamanigautam.wordpress.com/>

<http://210.212.136.156/student/GautamKamani/CSE%203.6.1/>

<http://ecoursesonline.iasri.res.in/course/view.php?id=21>

<https://www.tutorialspoint.com/cprogramming/index.htm>

<https://www.tutorialspoint.com/data_structures_algorithms/index.htm>