

AIET, MOODBIDRI

Alva's Education Foundation (AEF) established in 1995 with the vision of our Chairman **Dr. M. Mohan Alva** has succeeded in making Moodbidri, an Educational hub in the South Canara Region, with more than 25000 students pursuing various courses ranging from primary school to post-graduate courses in social sciences, pure sciences, engineering and management. There are 21 institutions functioning under the Alva's Education Foundation.

Alva's Institute of Engineering and Technology, Moodbidri is a Premier Engineering Institute of Alva's Education Foundation, established in the year 2008. The college is certified to the ISO 9001: 2008 standards. The institute offers top quality education in five under graduate programs in Engineering-Computer Science, Civil, Electronics & Communications, Information Science, and Mechanical Engineering-Three Post Graduate programs- Master of Technology in Thermal Power Engineering, Computer Science & Engineering, VLSI Design Embedded System and Master of Business Administration.

ABOUT Apple iOS COURSE

iOS is a mobile operating system created and developed by Apple Inc. exclusively for its hardware. It is the operating system that presently powers many of the company's mobile devices, including the iPhone, and iPod Touch. It is the second most popular mobile operating system globally after Android. Originally unveiled in 2007 for the iPhone, iOS has been extended to support other Apple devices such as the iPod Touch and the iPad. Major versions of iOS are released annually. On all recent iOS devices, iOS regularly checks on the availability of an update, and if one is available, will prompt the user to permit its automatic installation.

Continuing with the effort of training the members, a seven days Student Training Program is organized on **"Apple iOS Application Development"** at AIET Moodbidri by the Department of Computer Science and Engineering.

As per the current trend, due to constant change and development in digitization, our lives are improving in all areas. To design a quality product, we need to have more efficient language in the Software Development. iOS application becomes very popular and integral part in the field of information technology.

COURSE CONTENT

1. Introduction to iOS
2. iOS Application Environment Setup
3. iOS- Actions and Delegates
4. iOS- Application Debugging
5. iOS- UI elements.
6. iOS- Location Handling
7. iOS- SQLite Database
8. iOS- File Handling

RESOURCE PERSON

Ms. Swathy Hebbar
Dheemahi Inc. Udupi

PROGRAM SCHEDULE

27 AUGUST 2015

Registration:	08:30 am to 09:30 am
Inauguration:	09:30 am to 10:00 am
Keynote Address:	10:00 am to 11:00 am
Tea Break:	11:00 am to 11:15 am
Session 1:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 2:	02:00 pm to 05:00 pm

29 AUGUST 2015

Session 3:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 4:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 5:	02:00 pm to 05:00 pm

12 SEPTEMBER 2015

Session 6:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 7:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 8:	02:00 pm to 05:00 pm

19 SEPTEMBER 2015

Session 9:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 10:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 11:	02:00 pm to 05:00 pm

26 SEPTEMBER 2015

Session 12:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 13:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 14:	02:00 pm to 05:00 pm

10 OCTOBER 2015

Session 15:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 16:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 17:	02:00 pm to 05:00 pm

24 OCTOBER 2015

Session 18:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 19:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 20:	02:00 pm to 05:00 pm

7 NOVEMBER 2015

Session 21:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 22:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 23:	02:00 pm to 05:00 pm

6 FEBRUARY 2016

Session 24:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 25:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 26:	02:00 pm to 05:00 pm

20 FEBRUARY 2016

Session 27:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 28:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 29:	02:00 pm to 04:00 pm

5 MARCH 2015

Session 30:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 31:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 31:	02:00 pm to 05:00 pm

19 MARCH 2015

Session 32:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 33:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 34:	02:00 pm to 05:00 pm

9 APRIL 2015

Session 35:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 36:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 37:	02:00 pm to 05:00 pm

10 APRIL 2015

Session 38:	09:30 am to 11:00 am
Tea Break:	11:00 am to 11:20 am
Session 39:	11:15 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 40:	02:00 pm to 04:30 pm
Valedictory:	04:30 pm to 05:00 pm

- ❖ Invocation
- ❖ Welcome Speech
- ❖ Introducing the Chief Guest
- ❖ Honoring the Chief Guest
- ❖ Inauguration
- ❖ Presidential Speech
- ❖ Vote of Thanks



**ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY,
MOODBIDRI**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Cordially invites you to the

Inauguration of Certification Program

On

“ Apple iOS7 Application Development”

Resource Person: **Ms. Swathy Hebbar**
Dheemahi Inc. Udupi

Guest of Honor: **Mr. Vivek Alva**
Managing Trustee

President: **Dr. Peter Fernandes**
Principal, AIET, Moodbidri.

Coordinator
Mr. Stanley P D'Souza
Assistant Professor

Head of the Department
Mr Manjunath Kotari
Associate Professor and Head

Venue: Seminar Hall, First Floor, AIET Main Block@10.00AM