



# LEMBAGA JURUKUR TANAH MALAYSIA

(LAND SURVEYORS BOARD)

[Ditubuhkan di bawah Akta Jurukur Tanah Berlesen, 1958 (Disemak 1991) - Akta 458]

RUJUKAN TUAN:

RUJUKAN KAMI:

**LJT 70 Pt. 37/(01)**  
(SILA NYATAKAN RUJUKAN SURAT KAMI APABILA BERHUBUNG)

ARAS 5 - 7 WISMA LJT  
LORONG PERAK  
PUSAT BANDAR MELAWATI  
53100 KUALA LUMPUR  
No. Telefon: 03-41085191  
No. Faksimili: 03-41085178  
e-mail: secretary@ljt.org.my  
laman web: www.ljt.org.my

10 Januari 2016

## *Semua Jurukur Tanah Berlesen*

Tuan,

### KURSUS KOMPUTER 'CDS' (I) & (II)

Dengan hormatnya merujuk kepada perkara di atas, kursus tersebut akan diadakan pada tarikh seperti di bawah:

#### KURSUS (I)

29/02/2016 – 02/03/2016  
(Isnin – Rabu)

#### KURSUS (II)

03/03/2016 – 04/03/2016  
(Khamis – Jumaat)

Peserta yang memohon Kursus (II) perlu menghadiri Kursus (I) terlebih dahulu.

2. Borang permohonan yang lengkap diisi perlu dikembalikan kepada Lembaga **seiwat-lewatnya pada 12/02/2016** bersama dengan yuran pendaftaran (atas nama Lembaga Jurukur Tanah) sebanyak **RM 159.00** (termasuk 6% GST) seorang bagi setiap kursus yang dipohon dan **ia berdasarkan siapa yang mendaftar dahulu akan diberi keutamaan kerana setiap sesi terhad kepada 14 calon sahaja.**

3. **Menghadirkan diri ke kursus ini adalah tanggung-jawab sendiri.**

Sekian, dimaklumkan. Terima kasih.

**'BERKHIDMAT UNTUK NEGARA'**

Saya yang menurut perintah,



(Sr ISMAEL BIN HARUN)

Setiausaha  
Lembaga Jurukur Tanah  
Malaysia

**LEMBAGA JURUKUR TANAH  
MALAYSIA**

**CDS COURSE I  
(COMPUTER-AIDED DETAIL &  
CONTOURING COURSE)**

**VENUE :**  
BILIK SEMINAR  
ARAS 6, WISMA LJT  
LORONG PERAK  
PUSAT BANDAR MELAWATI  
53100 KUALA LUMPUR

**DATE :**  
(Monday - Wednesday)  
29/02/2016 - 02/03/2016

**TIME:**  
8.30 am - 4.30 pm

**Participants**

Technicians working in Licensed Land Surveyors offices.

**Experience**

SPM with basic Land Surveying or Survey Drafting knowledge and Computer Literate.

**Lecturers**

Lecturers from VCAL System & Services.

**Facilities**

Hardware and Software will be available for use during the training session.

**Number of Participants**

Maximum of 14 participants per session.

**Registration Fee**

RM 159.00 for each candidate.  
Transport, food and lodging will not be provided.

**Closing Date**

12/02/2016

**Enquiry**

All enquiries to be addressed to :-

**Setiausaha  
Lembaga Jurukur Tanah  
Aras 5-7, Wisma LJT  
Lorong Perak  
Pusat Bandar Melawati  
53100 Kuala Lumpur**

**Tel : 03-41085191**

**Note :**

- (i) All applications will be considered on first come first served basis.
- (ii) All Trainees for Course II must have completed Course I.

# REGISTRATION FORM - COURSE (I)

## Introduction

This training course is to teach Trainees the basic knowledge to operate the

**Computer Aided Topo Surveying Software** and is suitable for those who have basic land surveying or drafting knowledge and preferably computer literate with a pass in the SPM examination.

## Course Objective

Understand Details Survey & Contour

## Course Contents

- 1) Introduction to CDS Software
- 2) Understand CDS Database
- 3) Understand CDS Strings
- 4) Details Survey
- 5) Electronic Data Entry/Editing

*Please Register :  
(all fields are compulsory)*

NAME : .....

ADDRESS : .....

(OFFICE) .....

.....

.....

TELEPHONE (O) : .....

FAX : .....

E-MAIL : .....

COMPANY NAME: .....

DESIGNATION IN COMPANY : .....

DATE OF COMMENCEMENT IN COMPANY: .....

Enclosed herewith \*Cheque No. \_\_\_\_\_  
valued at RM \_\_\_\_\_ for the Registration  
Fee and I verify that the above candidate is employed  
by \_\_\_\_\_ (company name)

\_\_\_\_\_  
**LLS Signature**

**Date :** \_\_\_\_\_

\* cheque must be written under **LEMBAGA  
JURUKUR TANAH**

**LEMBAGA JURUKUR TANAH  
MALAYSIA**

**CDS COURSE II  
(COMPUTER-AIDED PROFILES &  
SECTIONS COURSE)**

**VENUE :**  
BILIK SEMINAR  
ARAS 6, WISMA LJT  
LORONG PERAK  
PUSAT BANDAR MELAWATI  
53100 KUALA LUMPUR

**DATE :**  
(Thursday - Friday)  
03/03/2016 - 04/03/2016

**TIME:**  
8.30 am - 4.30 pm

**Participants**

Technicians working in Licensed  
Land Surveyors offices.

**Experience**

SPM with basic Land Surveying or Survey  
Drafting knowledge and Computer Literate.

**Lecturers**

Lecturers from VCAL System & Services.

**Facilities**

Hardware and Software will be available  
for use during the training session.

**Number of Participants**

Maximum of 14 participants  
per session.

**Registration Fee**

RM 159.00 for each candidate.  
Transport, food and lodging will  
not be provided.

**Closing Date**

12/02/2016

**Enquiry**

All enquiries to be addressed to :-

**Setiausaha**  
**Lembaga Jurukur Tanah**  
**Aras 5-7, Wisma LJT**  
**Lorong Perak**  
**Pusat Bandar Melawati**  
**53100 Kuala Lumpur**

**Tel : 03-41085191**

**Note :**

- (i) All applications will be considered on first come first served basis.
- (ii) Attended Course I is a prerequisite to attending Course II.

# REGISTRATION FORM - COURSE ( II )

## Introduction

This training course is to teach Trainees more detailed applications of the

**Computer Aided Topo Surveying Software** and is suitable for those who have basic land surveying or drafting knowledge and preferably computer literate with a pass in the SPM examination.

## Course Objective

Understand Profiles and Sections & Sections Cuts & Fills Earthwork Computation

## Course Contents

- 1) Natural Sections
- 2) Understand Reduced Level Sheet Data Entry/Editing
- 3) Display Sections from Database
- 4) Understand Sections Plotting Parameters
- 5) Create Cross Sectional Plans From Database
- 6) Export Natural Sectional Plan to DWG format
- 7) Natural Profiles
- 8) Display Profiles from Database
- 9) Understand Profiles Plotting Parameters
- 10) Contouring
- 11) Understand of Contour Surface Parameters
- 12) Create Profiles Plan from Database
- 13) Volume from Natural Sections
- 14) Understand Sectional Volume Setup Parameters
- 15) Calculate Natural Sectional Volume
- 16) Interpolation of Profiles & Sections from Digital Terrain Model (DTM)
- 17) Understand Centre Line/Baseline/Alignment
- 18) Understand Interpolation Setup Parameters
- 19) Interpolation of Profiles & Sections from Ground Model
- 20) Display the Natural Sections & Profiles from DTM

*Please Register :*

*(all fields are compulsory)*

NAME : .....

ADDRESS : .....

(OFFICE) .....

.....

.....

TELEPHONE (O) : .....

FAX : .....

E-MAIL : .....

COMPANY NAME: .....

DESIGNATION IN COMPANY : .....

DATE OF COMMENCEMENT IN COMPANY: .....

Enclosed herewith \*Cheque No. \_\_\_\_\_  
valued at RM \_\_\_\_\_ for the Registration  
Fee and I verify that the above candidate is employed  
by \_\_\_\_\_ (company name)

\_\_\_\_\_  
**LLS Signature**

**Date :** \_\_\_\_\_  
\* cheque must be written under **LEMBAGA**  
**JURUKUR TANAH**