



LEMBAGA JURUKUR TANAH MALAYSIA

(LAND SURVEYORS BOARD)

[Ditubuhkan di bawah Akta Juruukur Tanah Berlesen 1958 (Akta 458)]

RUJUKAN TUAN:

RUJUKAN KAMI:

LJT 70 Pt. 39/(16)

(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

12 Mac 2019

Semua Jurukur Tanah Berlesen

Tuan,

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

Dengan hormatnya merujuk kepada perkara tersebut di atas.

2. Sukacita dimaklumkan bahawa kursus tersebut akan diadakan pada ketetapan berikut.

Bil	Kursus	Tarikh
1	Kursus CDS (1)	17/06/2019 – 19/06/2019 (Isnin – Rabu)
2	Kursus CDS (II)	20/06/2019 -21/06/2019 (Khamis – Jumaat)

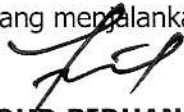
3. Untuk makluman, permohonan untuk menghadiri kursus CDS (II) hanyalah layak kepada peserta yang telah menghadiri kursus (CDS I) sahaja. **Penyertaan kursus ini adalah terhad kepada 14 peserta** sahaja bagi setiap kursus berdasarkan pendaftaran terawal yang diterima oleh Lembaga.

4. Sehubungan dengan itu, bersama-sama ini dilampirkan borang permohonan menyertai kursus tersebut untuk tindakan pihak tuan selanjutnya. Borang permohonan yang lengkap diisi perlu dikembalikan kepada Lembaga **selewat-lewatnya pada 31 Mei 2019** beserta dengan yuran pendaftaran (atas nama Lembaga Jurukur Tanah) sebanyak **RM150.00** seorang.
5. **Sebarang kos bagi menghadiri kursus ini adalah di bawah tanggungan sendiri.**

Sekian, terima kasih.

"BERKHIDMAT UNTUK NEGARA"

Saya yang menandatangani amanah,



(Sr MOHD RIDUAN BIN MOHAMAD@IDRIS)

Timbalan Ketua Pegawai Eksekutif

Lembaga Jurukur Tanah

Malaysia

b.p. Ketua Pegawai Eksekutif

Lembaga Jurukur Tanah

Malaysia

**LEMBAGA JURUKUR TANAH
MALAYSIA**

Participants

Technicians working in Licensed
Land Surveyors offices.

Enquiry

All enquiries to be addressed to :-

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

VENUE :

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

Lecturers

Lecturers from VCAL System & Services.

Tel : 03-41085191

Facilities

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

DATE :

(Monday - Wednesday)
17/06/2019 - 19/06/2019

Note :

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

Number of Participants

Maximum of 14 participants
per session.

Registration Fee

RM 150.00 for each candidate.
Transport, food and lodging will
not be provided.

TIME:

8.30 am - 4.30 pm

Closing Date

31/05/2019

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.

6) Understand Feature Coding

7) Understand Code Library

8) Creation of Details Strings, Insert Symbols

9) Application of Details Strings (i.e Breaklines) to Contouring

10) Contouring

11) Understand of Contour Surface Parameters

12) Application of Breaklines to Ground Modeling

13) Edit of Ground Model by Boundary Method

14) Generation of Contour

15) Smoothing of Contour Lines

16) Export Points, Strings and Contour Lines to DWG

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**

Participants

Technicians working in Licensed
Land Surveyors offices.

Enquiry

All enquiries to be addressed to :-

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

Experience

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

Setiausaha

Lembaga Jurukur Tanah

Aras 5-7, Wisma LJT

Lorong Perak

Pusat Bandar Melawati

53100 Kuala Lumpur

Venue :

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

Lecturers

Lecturers from VCAL System & Services.

Tel : 03-41085191

Facilities

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

DATE :

(Thursday - Friday)
20/06/2019 - 21/06/2019

Note :

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

Number of Participants

Maximum of 14 participants
per session.

Registration Fee

RM 150.00 for each candidate.
Transport, food and lodging will
not be provided.

TIME:

8.30 am - 4.30 pm

Closing Date

31/05/2019

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.

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)

LSS Signature

Date : _____
** cheque must be written under LEMBAGA
JURUKUR TANAH*

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