



LEMBAGA JURUKUR TANAH MALAYSIA

(LAND SURVEYORS BOARD)

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

RUJUKAN TUAN:

RUJUKAN KAMI: **LJT 70 Pt.40/(33)**

(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

13 Oktober 2020
Safar 1442H

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)	30/11/2020 – 02/12/2020 (Isnin – Rabu)
2	Kursus CDS (II)	03/12/2020 – 04/12/2020 (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 8 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 13 November 2020** 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 menjalankan 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**

**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)
30/11/2020 - 02/12/2020

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 8 participants
per session.

Registration Fee

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

Closing Date

13/11/2020

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

Please Register :
(all fields are compulsory)

NAME :
ADDRESS :
(OFFICE) :
.....
.....

TELEPHONE (O) :
FAX :
E-MAIL :

COMPANY NAME:
DESIGNATION IN COMPANY :

DATE OF COMMENCEMENT IN COMPANY:

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

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

BAYARAN ADALAH DALAM RINGGIT MALAYSIA (RM).

CARA BAYARAN ADALAH MELALUI:

- 1) Cek/cek banker/kiriman wang atas nama "LEMBAGA JURUKUR TANAH", atau
- 2) Bayar melalui JomPAY.



Billar Code: 2105
Ref-1: <No. HP>
Ref-2: CDS1 <NAMA>

JomPAY online di Perbankan Internet dan Telefon Mudah Alih dengan akaun semasa, simpanan atau kad kredit.

Peringatan: Sila hubungi LJT setelah bayaran dibuat melalui email deposit@ljt.org.my atau hubungi **Seksyen Pentadbiran LJT** di talian 03-41085191. Bayaran yang telah didepositkan tetapi tidak dapat dikenal pasti pengirimnya akan dihantar ke Wang Tidak Dituntut, Jabatan Akauntan Negara.

**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)
03/12/2020 - 04/12/2020

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 8 participants
per session.

Registration Fee

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

Closing Date

13/11/2020

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

- 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 :

DESIGNATION IN COMPANY :

DATE OF COMMENCEMENT IN COMPANY:

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

BAYARAN ADALAH DALAM RINGKIT MALAYSIA (RM).

CARA BAYARAN ADALAH MELALUI:

- 1) Cek/cek banker/kiriman wang atas nama 'LEMBAGA JURUKUR TANAH', atau
- 2) Bayar melalui JomPAY.



Billar Code: 2105

Ref-1:<No. HP>

Ref-2: CDS2 <NAMA>

JomPAY online di Perbankan Internet dan Telefon Mudah Alih dengan akaun semasa, simpanan atau kad kredit.

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