

KURSUS ANJURAN
PERSATUAN JURUKUR TANAH BERTAULIAH MALAYSIA (PEJUTA)
DIKENDALIKAN OLEH GEOSPATIAL SCIENCE AND TECHNOLOGY COLLEGE

KURSUS CTPD / J01	NIOSH TENAGA SAFETY PASSPORT & AIR SELANGOR - NIOSH SAFETY PASSPORT
TARIKH KURSUS	22 – 23 Feb 2021 (Isnin – Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Hotel Maya, Kuala Lumpur
YURAN	RM 200.00
OBJEKTIF	<p>Upon completion this program, the participants will be able to:</p> <ul style="list-style-type: none"> i. To elevate safety and health at the workplace ii. To the same level as other business functions in the industry. iii. To provide basic OSH training necessary for contractors' workers on the recognition of the hazards and risks present in the electric utilities industry and the precautionary and control measures. <p>At the end of the course, the participant will be able to:</p> <ul style="list-style-type: none"> i. To ensure the safety, health and welfare of the workers in the workplace ii. To protect the safety and health of others other than employees at the workplace iii. To promote the appropriate environment in the physiology and psychology iv. To create a system of regulation and practice industries to support existing laws
Course Outline:	
Day 1	
<ul style="list-style-type: none"> i. Introduction. ii. Legislations on Occupational Safety and Health. iii. Management and Prevention of Accidents. iv. Hazard and Risk Control at the Workplace. v. Work Safety Arrangements. 	
Day 2	
Module Introduction to ANSP	
<ul style="list-style-type: none"> i. Module 1 - Legislation on Safety, Health and the Environment. ii. Module 2 - The Implementation Concept of OSH. iii. Module 3 - Hazard in Air Selangor, Risk Assessment and Control Measures. iv. Module 4 - Air Selangor Works Activity. 	
METHODOLOGY	Syarahan dan Peperiksaan Teori
FACILITATOR	NIOSH

KURSUS ANJURAN
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KURSUS CTPD / J02	HYDROGRAPHY SPECIAL APPLICATION FOR ENGINEERING
TARIKH KURSUS	15 - 18 Mac 2021 (Isnin - Khamis)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	4D/3N
TEMPAT	Royal Penang Hotel
YURAN	RM 400.00
OBJEKTIF	<ul style="list-style-type: none"> i. Awareness to JTB about hydrography survey ii. To make bathymetric plan
Course Outline:	
<ul style="list-style-type: none"> i. Principle of hydrography for engineering application ii. Design and planning iii. Project costing iv. Project delivery v. Report and presentation 	
METHODOLOGY	Syarahan dan Latihan Amali
FACILITATOR	<ul style="list-style-type: none"> i. Sr Mohd Nazam Bin Sulaiman ii. Sr Kamaludin Bin Mohd Omar iii. Sr Badrul Hisham Bin Abdullah

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KURSUS CTPD / J03	TRAFFIC MANAGEMENT OFFICER
TARIKH KURSUS	22 – 25 Mac 2021 (Isnin - Khamis)
SYARAT PENYERTAAN	Kakitangan Jurukur Tanah Berlesen
TEMPOH KURSUS	4D/3N
TEMPAT	Seri Pacific Hotel, Kuala Lumpur & CIDB Holdings
YURAN	RM 400.00
OBJEKTIF	<ul style="list-style-type: none"> i. Memahami perundangan berkaitan dengan kerja pengurusan trafik di Malaysia ii. Mengetahui dan mahir mengenal pasti semua hazard dan risiko semasa uruskan trafik di tempat kerja supaya tidak membahaya semua yang bekerja dan juga pengguna iii. Memahami dan mahir menguruskan trafik dengan menggunakan konsep 5 zon iv. Mahir menulis laporan pengurusan dengan baik dan ikut standard yang ditetap oleh JKR

Course Outline:

Day 1:

- Kepentingan pengurusan trafik di kawasan kerja dan kawasan zon kerja
- Strategik efektif perlaksanaan pengurusan trafik/pengurusan keselamatan sektor pembinaan/ akta-akta dan peraturan yang berkaitan/ HIRARC

Day 2:

- Merancang pelan pengurusan trafik/ merekabentuk& lakaran pelan pengurusan trafik/ pelan pengurusan trafik & papantanda sementara

Day 3:

- Lawatan ke tapak bina dan pemeriksaan
- Kertas 1: pembentangan kertas kerja

Day 4:

- Pemasangan dan pemindahan peralatan kawalan trafik/ penyelenggaraan zon kawalan trafik
- UJIAN Kertas 2: Penialian Kefahaman dan kemahiran (UKK)

Kaedah Penilaian:

Kertas 1: Pembentangan Lawatan Tapak	20%
Kertas 2: Ujian Bertulis (teori)	20%
Kertas 3: Laporan Bertulis dihantar tidak lewat dari 1 bulan tarikh akhir kursus	60%
METHODOLOGY	Syarahan
FACILITATOR	CIDB Holdings

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KURSUS CTPD / J04	THE NEW LEADERSHIP PARADIGM & STRATEGIES TO BUILD HIGH PERFORMANCE TEAM FOR LICENSED LAND SURVEYOR
TARIKH KURSUS	05 - 07 April 2021 (Isnin - Rabu)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	3D/2N
TEMPAT	Heritage Hotel Cameron Highland
YURAN	RM 300.00
OBJEKTIF	<ul style="list-style-type: none"> i. This program maintains a strong personal and interpersonal development focus ii. Participants will learn crucial skills and techniques for understand and mapping yourself and others iii. To appreciate the challenges and trend in globalization iv. To encourage and foster a better working environment by learning to understand and manage yourself and teams.

Course Outline:

Day 1

Time: 02.00 pm till 05.30 pm

Check in: 03.00 pm (early check in subject to room availability)

- The New Leadership
(*The Visionary Leader, The Art of Managing and Leading People, Creating a motivating organizational climate, coaching and mentoring for excellence*)
- *High Performance leadership of the new millennium and tough time*
(IR 4.0 and COVID 19 challenges)

Day 2 : Time : 08.45 am till 05.30 pm

- PEAKS: Interpretation and managing our PEAKS Profile
- Understand your PEAKSPersonality Profile (main profile)
(Purpose, Energy, Affirmation, Knowledge & Sustainability)
- Understanding competencies and Success factors
- Understand your PEAKS leading people index profile
- Qualities and characteristics of superstar performers
- Organisational Excellence : leading , Driving and sustaining change
(the practice of change leadership, supporting employees through change)

Day 3 : Time : 08.45 am till 11.00 am

- Creativity, lateral thinking and problem solving
- Teamwork and team synergy (nurturing first class teamwork)

METHODOLOGY	Syarahan dan latihan amali
FACILITATOR	DR NIK ABDULLAH BIN AWANG <i>Former Head, Group Organization Design And Job Management, Human Resource Management, HRM Division , Petronas Dagangan Berhad</i>

KURSUS ANJURAN
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DIKENDALIKAN OLEH GEOSPATIAL SCIENCE AND TECHNOLOGY COLLEGE

KURSUS CTPD / J05	AKTA PENGAMBILAN TANAH & KEBENARAN MERANCANG AKTA 172 (WHAT LS SHOULD KNOW)
TARIKH KURSUS	21 & 22 Jun 2021 (Isnin – Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Palm Garden Hotel Putrajaya
YURAN	RM 200.00
OBJEKTIF	i. Peserta didedahkan tentang akta pengambilan tanah (pindaan) ii. Peserta akan diberikan pendedahan tentang prosedur dan Keperluan Merancang (KM)

Course Outline:

Day 1

Time: 02.00 pm till 05.30 pm

Check in: 03.00 pm (early check in subject to room availability)

AKTA PENGAMBILAN TANAH

- *Kedudukan di sisi Perlembagaan Akta Pengambilan Tanah 1960*
- *Tujuan Pengambilan Seksyen 3, Akta Pengambilan Tanah 1960;*
- *Pra Pengambilan Prosedur Pengambilan Tanah ,*
- *Kaedah Penilaian Pampasan*
- *Q&A*

Day 2 : Time : 08.45 am till 12.00 pm

KEBENARAN MERANCANG

- *Apakah kebenaran merancang ?*
- *Maksud Kebenaran Merancang Mengikut Akta 172*
- *Siapa yang memberikan Kebenaran Merancang*
- *Definisi Pembangunan dan Pemajuan.*
- *Perkara-perkara penting dalam mempertimbangkan permohonan KM*
- *Proses Kelulusan KM*
- *Q&A*

METHODOLOGY	Syarahan dan latihan amali
FACILITATOR	i. Jabatan Ukur & Pemetaan Malaysia ii. Pejabat Tanah & Galian iii. Jabatan Perancangan Bandar & Desa

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KURSUS CTPD / J06	RISK MANAGEMENT: THE LEGAL RIGHT ISSUES FOR LICENSED LAND SURVEYOR
TARIKH KURSUS	05 & 06 Julai 2021 (Isnin – Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Hatten Hotel Melaka
YURAN	RM 200.00
OBJEKTIF	i. Mengetahui tentang hak-hak yang ada untuk Jurukur Tanah Berlesen ii. Mengetahui perundangan dalam kontrak iii. Persediaan JTB sebagai saksi

Course Outline:

Day 1

Time: 02.00 pm till 05.30 pm

Check in: 03.00 pm (early check in subject to room availability)

- Kenali Pelanggan anda, siapa pelanggan anda?
(waran untuk bertindak, perbincangan perjanjian, kesan pemecahan,
- *Drafting contract (parties to a contract)*
(elements of effective contracts)
- Kesan perjanjian yang wujud
(adakah wujud perjanjian yang sah, perlanggaran terma)
- *What agreement are contract, what constitutes a contract*
- *Establishment agreement, right & obligations,*

Day 2

Time : 08.45 am till 11.30 am

- Pengurusan risiko
(Butiran remedji, *termination provision*)
- Cadangan pengurusan risiko (avoidance menghindari, *transfer* pemindahan, *allocation* peruntukkan, *mitigation* pengurangan)
- Tuntutan melalui saman, prosedur saman
- Persediaan sebagai saksi
- Bentuk penguatkuasaan penghakiman
- Kebankrapan, saman penghutang penghakiman, *garnishmen*, writ penyitaan dan penjualan.

METHODOLOGY	Syarahan
FACILITATOR	TUAN ARHAM RAHIMY BIN HARIRI <i>(Advocate & Solicitor of the High Court of Malaya (1998)</i> <i>Barrister-at-Law of Lincoln's Inn</i> <i>Bachelor of Laws (Hons) Liverpool John Moores University</i>

KURSUS ANJURAN
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KURSUS CTPD / J07	UAV: THE MAP PRODUCTION
TARIKH KURSUS	11 – 13 Julai 2021 (Ahad – Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	3D/2N
TEMPAT	Duyong Marina & Resort, Terengganu
YURAN	RM 300.00
OBJEKTIF	<p>By end of this course, participants should be able to:</p> <ul style="list-style-type: none"> i. Understand the fundamental of UAV photogrammetry concept and theory. ii. Discover the latest innovations and application of UAV photogrammetry mapping. iii. Implement the UAV platform and related instruments pre and post-procedures (maintenance, calibration, flight planning etc.) for aerial data collection. iv. Determine the elements to improve UAV mapping accuracy (GCP and Camera Calibration). v. Process the data obtained from UAV using standard software such as Pix4D/ArcGIS and etc. vi. Able to produce output from UAV applications such as; DEM/DTM, 3D Model, Point Clouds, Orthophoto and etc. for mapping production. vii. Gain advice/lesson-learned on tender related to UAV mapping.
Course Outline:	
Day 1	
<ul style="list-style-type: none"> i. Lecture on Fundamental of UAV Photogrammetry Mapping (Teori dan Konsep) Flight planning ii. Lecture on Fundamental UAV Photogrammetry Mapping (Mapping Accuracy: GCP and Camera Calibration) iii. Lecture on Fundamental UAV Photogrammetry Mapping (Innovation and Applications) 	
Day 2	
<ul style="list-style-type: none"> i. Lecture on Data Observation of UAV system <ul style="list-style-type: none"> • Data post-processing workflow (DTM, DSM and contour generation) • Examples of applications in Malaysia • Latest trend of UAV system ii. UAV data processing 	
Day 3	
<ul style="list-style-type: none"> i. Discussion and Q & A : Photogrammetric Output ii. Discussion and Q & A : Tender related on UAV Mapping 	
METHODOLOGY	Syarahan
FACILITATOR	Photo Laser Grammetry

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KURSUS CTPD / J08	FALAK SYARIE: THE ROLES OF SURVEYORS (SIRI 2)
TARIKH KURSUS	25 - 26 Julai 2021 (Ahad - Isnin)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Hotel Perdana, Kota Bharu
YURAN	RM 200.00
OBJEKTIF	<ul style="list-style-type: none"> i. Memupuk kesedaran akan kepentingan ilmu falak (Astronomi). ii. Menyokong dan menjana usaha-usaha ke arah menggalakkan perkembangan ilmu falak. iii. Membantu perkembangan ilmu falak melalui penyelidikan terhadap aspek-aspek falak yang mempunyai hubungkait dengan ibadat dan kehidupan.
<p>Course Outline:</p> <p>Ilmu falak atau astronomi adalah merupakan suatu ilmu yang mengkaji mengenai asal usul, pergerakan saling tindak dan sifat-sifat objek samawi dan alam semesta. Ilmu falak syarie mengkaji dalam ruang lingkup yang sama tetapi mempunyai matlamat yang akhirnya mentauhidkan pencipta alam ini.</p> <p>Pecahan Ilmu Falak Syarie:</p> <ul style="list-style-type: none"> • Pegerakan Matahari • Pengiraan Arah Kiblat • Penentuan Arah Kiblat • Pengiraan Waktu Solat • Takwim 	
METHODOLOGY	Syarahan
FACILITATOR	<ul style="list-style-type: none"> i. GSTC ii. JUPEM iii. JAKIM

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KURSUS CTPD / J09	NEW TECHNOLOGIES FOR LAND SURVEYING & MAPPING (UAV, MOBILE APPLICATION, UUD & GPS)
TARIKH KURSUS	09 - 10 Ogos 2021 (Isnin - Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Swiss Garden Hotel Genting Highlands
YURAN	RM 200.00
OBJEKTIF	

Course Outline:

Day 1

Time: 02.00 pm till 05.30 pm

Check in: 03.00 pm (early check in subject to room availability)

UAV

- Introducing the right ways to use UAV, in compliance to CAAM Aviation Law, JUPEM regulations and MCMC rules.
- The future drone – invention
(in progress)

MOBILE APPLICATION

- Mobile application for survey and mapping and land surveying practices
- Introduction to android application development (distance measurement, height and position using smartphone);
- GDAS Workflow manager;
(in progress)

Day 2 : Time : 08.45 am till 12.00 pm

UUD

- Remote-sensing tools for underground utility detection
- Innovations in digital recording (Combining an EM detection wand with GNSS (and RTK for high accuracy) and digital capture on a smartphone enables the recording of an accurate digital record of the location of detected utilities
(in progress)

GPS

(in progress)

METHODOLOGY	Syarahan
FACILITATOR	TBA

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KURSUS CTPD / J10	TECHNOLOGIES IN CADASTRE
TARIKH KURSUS	23 - 24 Ogos 2021 (Isnin - Selasa)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	2D/1N
TEMPAT	Hotel Maya, Kuala Lumpur
YURAN	RM 200.00
OBJEKTIF	i. Refreshing course for LS ii. Refreshing the method in cadastral survey
Course Outline:	
Day 1 Time: 02.00 pm till 05.30 pm	
Refreshing course in titles survey	
i. Survey work following to the Peraturan Ukur Kadaster 2009 ii. GNSS datum for start survey iii. Uses of CRM in cadastral survey iv. Method of data collection and survey	
Day 2 Time : 08.45 am till 12.00 pm	
Refreshing course in strata titles	
i. According to the Strata Titles Act 1985 <ul style="list-style-type: none"> • Resurvey of the lot boundaries • Survey to determine the position of buildings, provisional blocks and accessory parcels • Survey to determine the height of each floor • Survey for the parcel, land parcel , accessory parcel and common property • Documentation in strata titles 	
METHODOLOGY	Syarahan
FACILITATOR	TBA

KURSUS ANJURAN
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KURSUS CTPD/J11	HEALTHCARE & WELLNESS TALK FOR LICENSED LAND SURVEYOR
TARIKH KURSUS	13 – 15 Sept 2021 (Isnin – Rabu)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	3D/2N
TEMPAT	Holiday Inn Glenmarie Kuala Lumpur, Shah Alam
YURAN	RM 300.00
OBJEKTIF	<ul style="list-style-type: none"> i. To give awareness of healthcare ii. How to manage your own health iii. How to live a healthy life style
Course Outline:	
Day 1	
<ul style="list-style-type: none"> i. Diet Awareness Talk ii. Aqua aerobics 	
Day 2	
<ul style="list-style-type: none"> i. Blood Screening ii. Diabetes Awareness Talk iii. Kidney Awareness Talk iv. High Blood Management Talk v. Fitness 	
Day 3	
<ul style="list-style-type: none"> i. Report of Blood Screening ii. Morning Walk iii. Heart Awareness Talk 	
METHODOLOGY	Syarahan
FACILITATOR	<ul style="list-style-type: none"> i. HUKM ii. Trainer

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KURSUS CTPD / J12	SEMINAR PENGURUSAN WASIAT, HIBAH, HARTA PUSAKA DAN PEMBAHAGIAN FARAIID & WILL WRITING
TARIKH KURSUS	27 – 29 Sept 2021 (Isnin – Rabu)
SYARAT PENYERTAAN	Jurukur Tanah Berlesen
TEMPOH KURSUS	3D/2N
TEMPAT	Adya Hotel Pulau Langkawi
YURAN	RM 300.00
OBJEKTIF	<ul style="list-style-type: none"> i. Menyenaraikan kepentingan merancang harta pusaka mengikut perspektif agama dan undang2; ii. Membezakan bidang kuasa dan fungsi Amanah Raya Berhad, Pejabat Pembahagian Pusaka Kecil dan Mahkamah Tinggi Sivil; iii. Menjelaskan kaedah pembahagian harta pusaka bagi orang Islam dan orang bukan Islam menurut hukum faraid/Akta Pembahagian 1958; iv. Menghuraikan masalah dan risiko kematian tanpa wasiat; dan v. manah dan hibah sebagai instrumen perancangan harta.

Course Outline:

Day 1

Masa: 02.00 petang hingga 05.30 petang

Check in: 03.00 pm (early check in subject to room availability)

- Pengenalan Wasiat, Harta Pusaka & Faraid
- Kepentingan Wasiat , Harta Pusaka & Faraid
- Harta yang boleh di faraid
- Isu tentang harta sepencarian
- Mereka yang boleh menerima Wasiat, Harta Pusaka dan Faraid

Day 2

Masa : 09.00 pagi hingga 05.00 ptg

Time

- Jadual bahagian Faraid
- Latihan pengiraan Faraid selapis dan berlapis
- Penerangan tentang penulisan wasiat yang sah dan contoh penulisan wasiat
- Latihan Penulisan Wasiat

DAY 3

Masa : 09.00 pagi hingga 11.45 Pagi

Time

- Penerangan tentang penulisan wasiat yang sah dan contoh penulisan wasiat
- Latihan Penulisan Wasiat

METHODOLOGY	Syarahan dan Latihan Pengiraan
FACILITATOR	ENCIK MOHD IRWAN BIN MOHD MUBARAK <i>Peguambela & Peguamcara</i> <i>Perunding Undang-Undang</i>