



Building a Career Path to be a **Certified Construction Project Manager** Malaysia **(CCPM)**

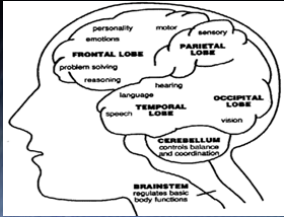
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TALK Outline



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1] **Education**
Pre-requisite



2] Industry
Internship



3] **Qualified/Registered**
Building Professionals

4] Industry
Stakeholders' Professionalism



5] Construction
Missing Gap



6] **CIDB Role**

7] **Register**
of CCPMs



8] CCPM **Career**
Pathway



9] **ACPM Role**

Career Path to be a CCPM

1) Education Pre-requisite [**Construction** related field]

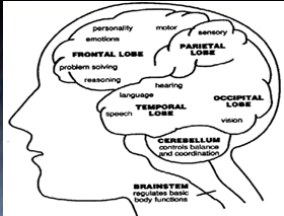
Education Pathway



Built Env			Education
Arch	Architect [Ar]		Diploma
Engineering	Engineer [Ir]>C&S, M&E	➔	Degree
Building	QS [Sr]		Master
Surveying/ Town Planning	Others; Valuers, Prop Mgrs, Town Planners, IDs,		Phd



Knowledge



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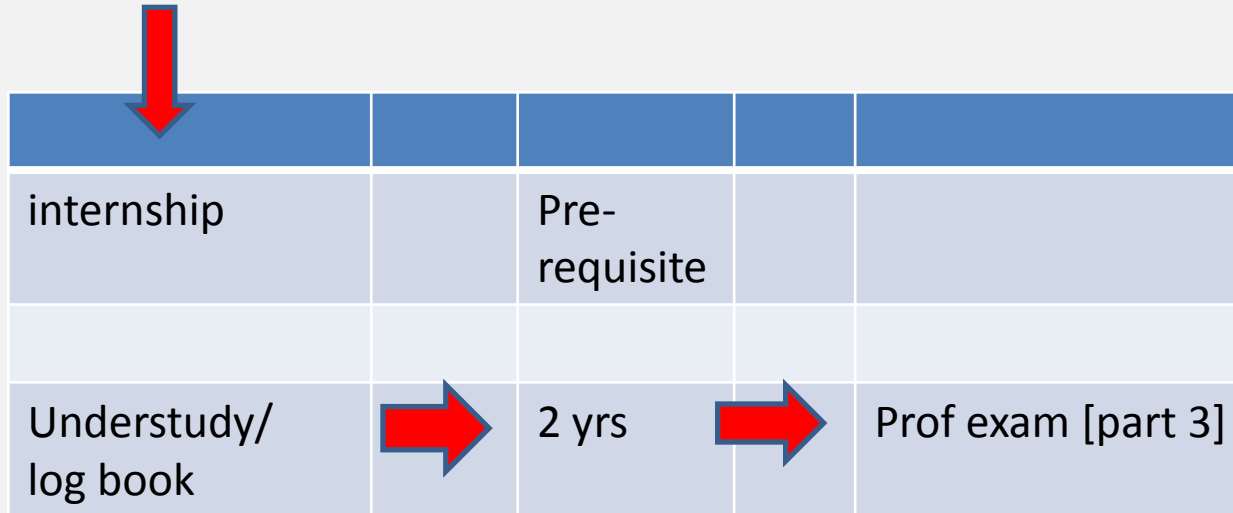
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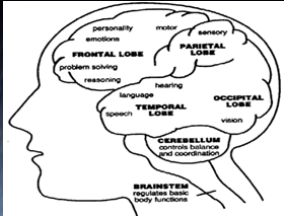
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Career Path to be a CCPM

2) Industry Internship [post-graduate]



upgrade to
qualified/ registered professional
 [Ar, Ir, Sr]



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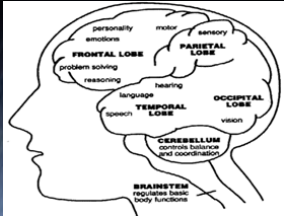
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Career Path to be a CCPM

3) Qualified/Registered Bldg Professionals



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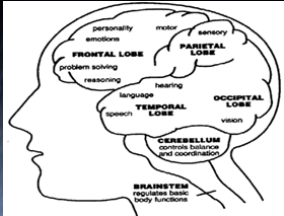
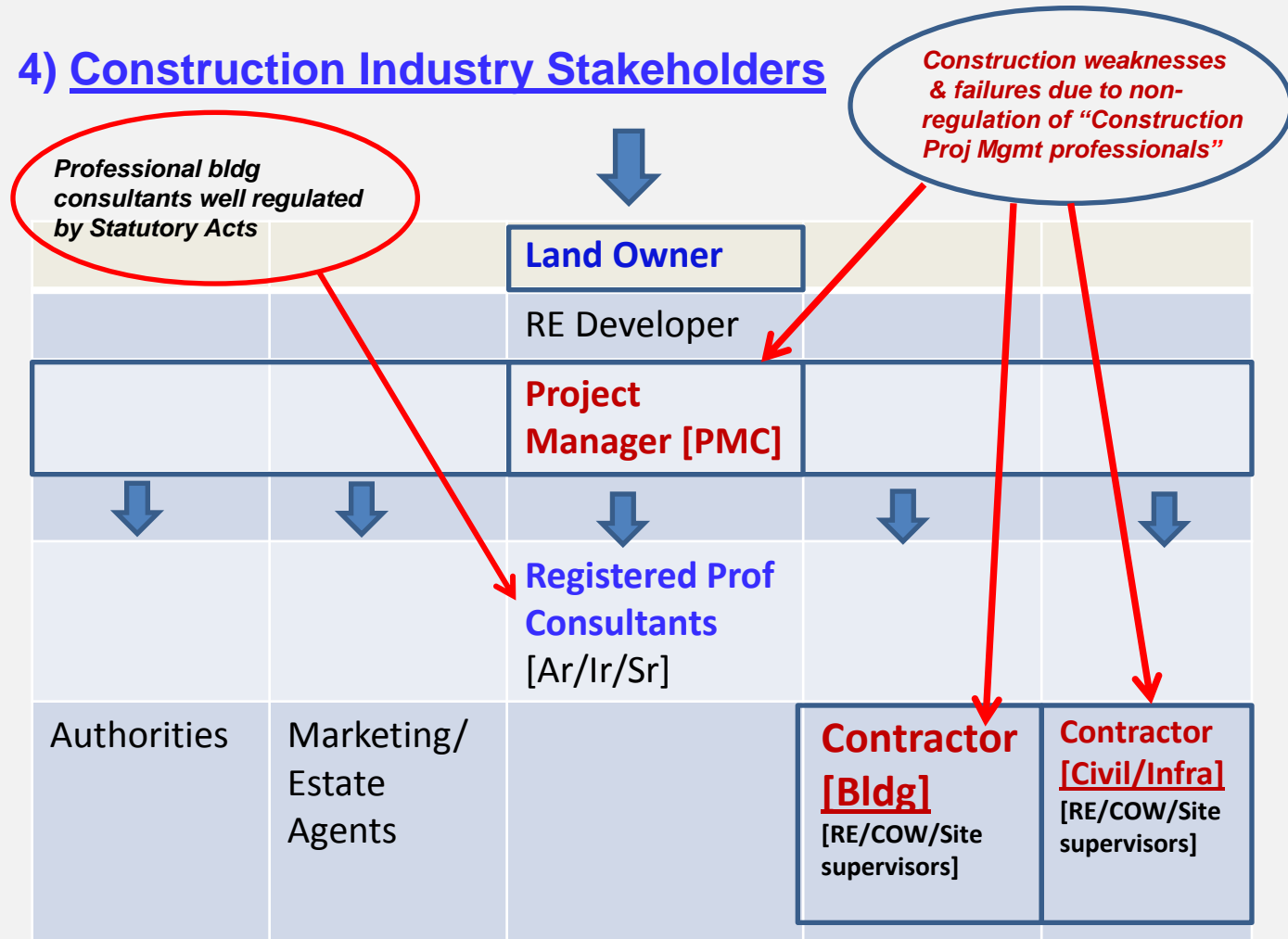
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w w w . r e d c e o . n e t



Title		Prof Statutory Board [Act of Parliament] <i>Regulate Prof Practice</i>		Professional Institutions <i>maintain professionalism</i>
Ar		LAM [Board of Architects]		PAM [Institute of Architects]
Ir		BEM [Board of Engineers]		IEM [Institution of Engineers]
Sr		BQSM [Board of Quantity Surveyors Malaysia]		RISM [Royal Institute of Surveyors Malaysia]
Sr		BVAEAM [Board of Valuers, Appraisals, Estate Agents Malaysia]		RISM [Royal Institute of Surveyors Malaysia]

4) Construction Industry Stakeholders



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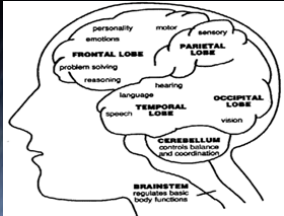
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5) Construction "Missing Gap"

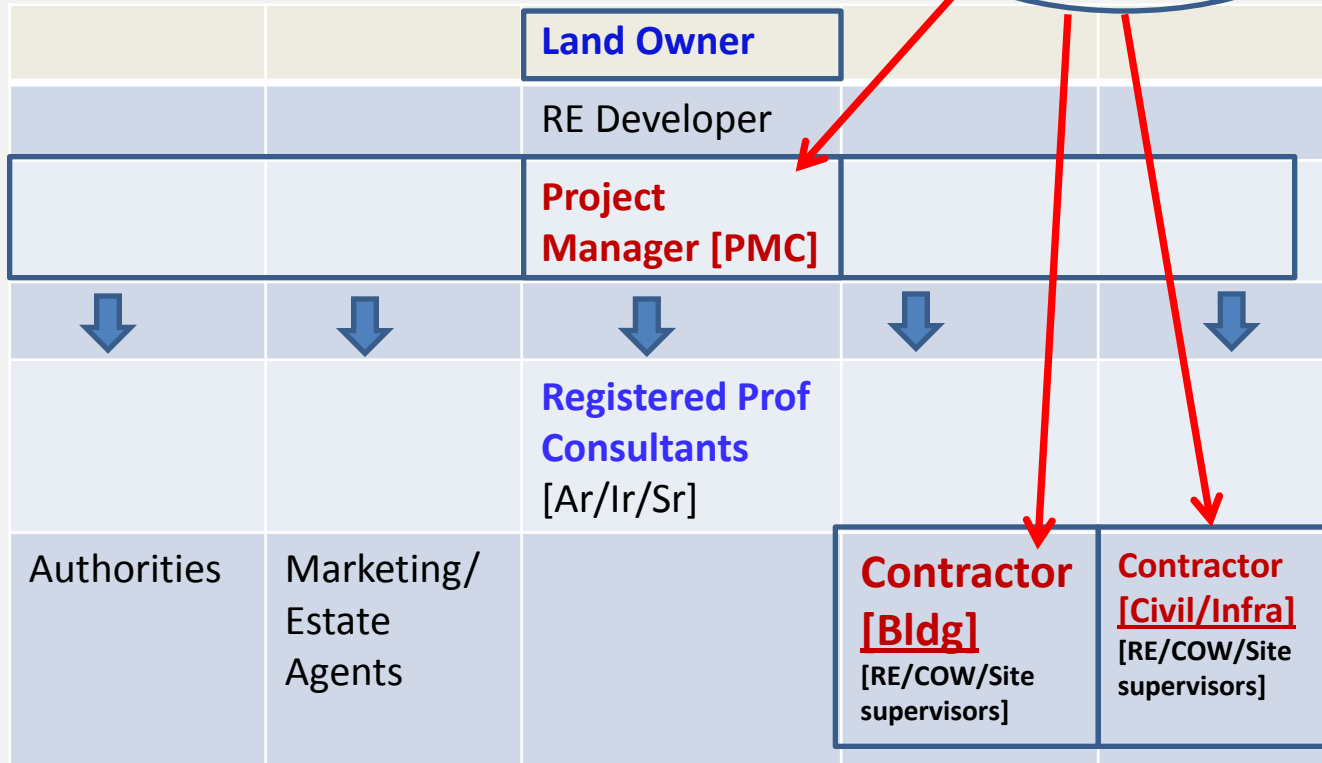


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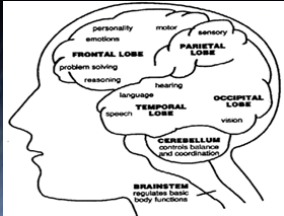
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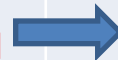
6) CIDB Role in CCPM registration [certified construction proj mgr]



CIDB	CIDB[1994] Act 520	Roles
Statutory Body	Principal Act	Registration of all contractors
		Register Construction personnel EXCEPT Registered Bldg Professionals [Ar/Ir/Sr]



CIDB	Amendment Act	Roles
		↓
	CIDB[2011] A 1407	Fill the "Missing Constrn Proj Mgr Gap"
	Gazetted 15 Sept 2011 [pending enforcement]	Accredit & register qualified CCPM [certified construction proj mgrs]



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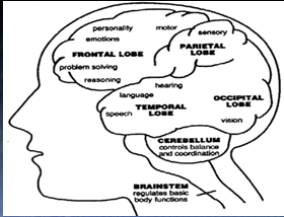
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7) CCPM register





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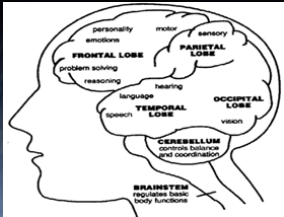
CIDB maintains register of CCPMs	CCPM Role
	
<p>Registered CCPMs>179 pax (As at 30 Nov 2018)</p> <p><u>See</u> <u>Link>>http://www.cidb.gov.my/index.php/en/construction-info/list-of-certified-construction-project-managers</u></p>	<p>as PMC [shareholder/Key Personnel]</p>
	<p>as Contractor [shareholder/Key Personnel]</p>

SAMPLE CCPM Cert



Career Path to be a CCPM

8) CCPM Career Pathway



2 scenarios



1] Accreditation

2] Training & Certification

Min Entry Qualification



8 categories



CATEGORY	MINIMUM ENTRY QUALIFICATION	MINIMUM CONSTRUCTION RELATED EXPERIENCE (YEARS)
1	Registered Professionals (Ir., Ar., Reg. QS.)	*
2	Master in Project Management/ Construction Related Courses	3
3	International Certificate in Project Management e.g. PMP (PMI), CPM (UK), CPM (IPMA), Reg PM (AIPM) CIOB AIB	3
4	Degree in Construction Related Fields	5
5	Degree in Non-Construction Related Fields	8
6	Diploma in Construction Related Fields	8
7	Diploma in Non-Construction Related Fields	10
8	Certificate in Construction Related Fields	10
9	Sijil Kemahiran Malaysia-Construction Manager (Level 5)	5

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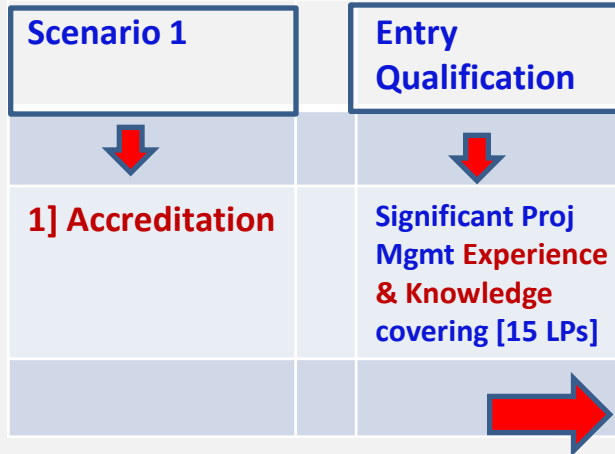
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Career Path to be a CCPM

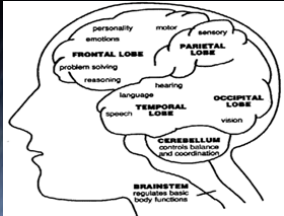
8) CCPM Career Pathway



Minimum 10 years project management experience with construction related qualification or registered with professional board of engineers/architect/surveyors/builders or such qualification/experience deemed acceptable by CIDB.

15 Learning Packages (LPs)

1] Org structure	2] Communication Mgmt	3] Proj Planning
4] Proj Financing & Funding	5] Quality	6] Procurement Mgmt
7] Design & Auth Liaison	8] Proj Monitoring & Control	9] Human Resource Mgmt
10] Health, Safety & Env	11] Risk Mgmt	12] Dispute Resolutions
13] Initiation	14] Handing Over	15] Proj Closed-Out



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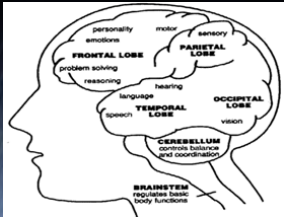
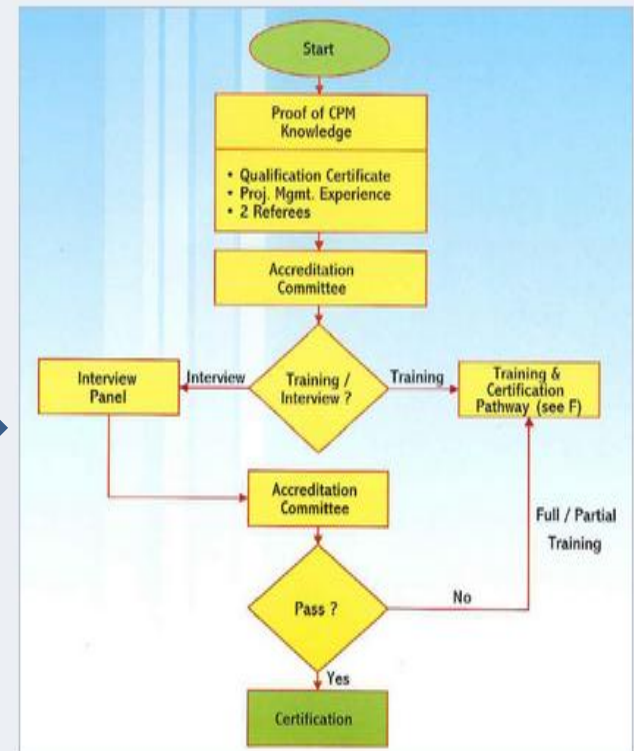
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8) CCPM Career Pathway

Scenario 1	Entry Qualification
	
1] Accreditation	Significant Proj Mgmt Experience & Knowledge covering Development/ Construction Project [15 LPs]
	Interview on Evidence of Knowledge & Experience in CPM

CCPM Accreditation and Certification Pathway.



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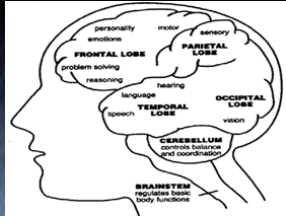
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Career Path to be a CCPM

8) CCPM Career Pathway

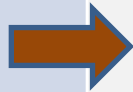


scenarios 2



2] Training & Certification

15 LPs



Duration > 20 Days
[5 Packages]

1] Org
structure

2] **Communication**
Mgmt

3] Proj **Planning**

4] Proj
Financing
& Funding

5] **Quality**

6] **Procurement**
Mgmt

7] **Design**
& **Auth**
Liaison

8] Proj **Monitoring**
& **Control**

9] **Human**
Resource Mgmt

10]
Health,
Safety &
Env

11] **Risk** Mgmt

12] **Dispute**
Resolutions

13]
Initiation

14] **Handing Over**

15 Proj **Closed-Out**

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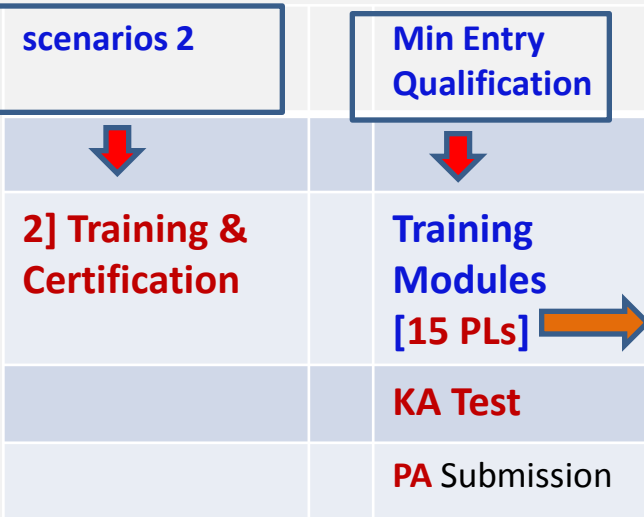
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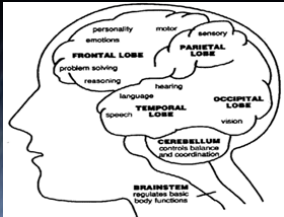
Career Path to be a CCPM

8) CCPM Career Pathway



KA=Knowledge Assessment
PA=Performance Assessment

C TRAINING MODULES				
Training is divided into 5 packages and consists of 15 learning packages (LP). They are:-				
TRAINING PACKAGES	LEARNING PACKAGE (LP)	DURATION	FEE (RM)	
			GREEN CARD HOLDER	NON-GREEN CARD HOLDER
Package 1	01 - Organisational Management	4 days	RM 1,000	RM 1,500
	02 - Communication Management			
Package 2	03 - Project Planning	4 days	RM 1,000	RM 1,500
	04 - Project Financial & Funding			
	05 - Quality Management			
Package 3	06 - Procurement Management	4 days	RM 1,000	RM 1,500
	07 - Design Management & Authority Liaison			
	08 - Project Monitoring & Control			
Package 4	09 - Human Resource Management	4 days	RM 1,000	RM 1,500
	10 - Health, Safety & Environment			
	11 - Risk Management			
Package 5	12 - Dispute Resolutions	4 days	RM 1,000	RM 1,500
	13 - Initiation			
	14 - Handing Over Activities			
	15 - Project Closed Out			
		20 days	RM 5,000	RM 7,500



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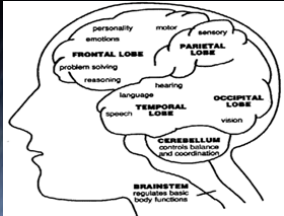
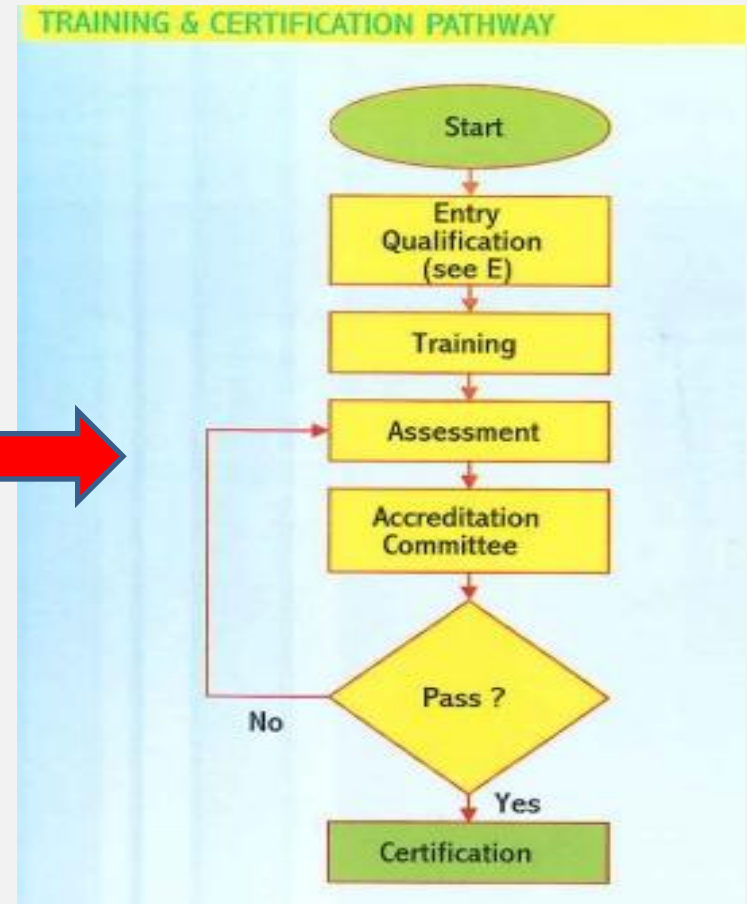
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Career Path to be a CCPM

8) CCPM Career Pathway

scenarios 2	Min Entry Qualification
↓	↓
2] Training & Certification	Training Modules [15 PLs]
	KA Test
	PA Submission



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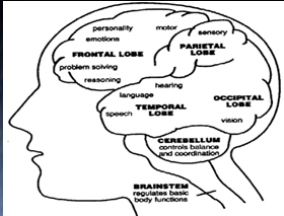
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Career Path to be a CCPM

8) CCPM Career Pathway



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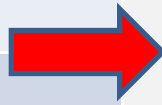
2 scenarios




1] Accreditation

2] Training & Certification

Application Form





CIDB MALAYSIA
MAKE US YOUR PARTNER

Lembaga Pembangunan
Industri Pembinaan Malaysia
CONSTRUCTION INDUSTRY DEVELOPMENT BOARD

Ibu Pejabat CIDB Tingkat 7, Grand Seasons Avenue,
No. 72, Jalan Pahang, 53000 Kuala Lumpur, P.O. Box 12278,
50772 Kuala Lumpur. Tel : 603-2617 0200, Fax : 603-4043 0801
<http://www.cidb.gov.my>

GAMBAR PHOTO

Satu keping gambar
Warna terbaru saiz
Kad Pengenalalan

One recent i.c. size
colour photograph

Arahan : Isikan borang dengan lengkap
Instruction : Complete the application form

**BORANG PERCUMA
FREE FORM**

No. Pendaftaran Kad Hijau CIDB (jika ada):
CIDB Green Card Registration No. (if available):

Tarikh Tamat Kad Hijau / Green Card Expiry Date:

A. MAKLUMAT PEMOHON (Sertakan Salinan K.P)
A. PARTICULARS OF APPLICANT (Enclose a copy of NRIC)

Nama Penuh:
Full Name:

(Dengan Huruf Besar Seperti Di K.P.) (In Block Letters As In I.C.)

No K.P. (Baru):
New I.C. No:

Sila Tanda
Please Tick: ☒ Lelaki / Male ☐ Perempuan / Female

Alamat Untuk Dihubungi
Correspondence Address:

Poskod
Postcode:

Tarikh Lahir:
Date of Birth:

Warganegara:
Nationality:

No. Telefon Bimbit:
Handphone No:

No. Telefon Dihalang:
Contact Telephone No:

B. KELAYAKAN AKADEMIK / ACADEMIC QUALIFICATION

Sila isi di kotak yang berkenaan. Sila sertakan salinan sijil yang telah disahkan.
Please fill the relevant box. Please enclose a certified true copy of certificate.

Kelayakan / Qualification	Bidang / Course	Tahun Tamat Pengajian / Year Completed
Sijil dalam Pembinaan / Certificate in Construction		
SKM Tahap 5 / SKM Level 5		
Diploma		
Ijazah / Degree		
International Certificate		
Master / PhD		

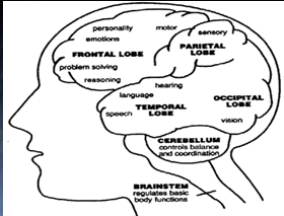
C. PENGALAMAN KERJA / WORKING EXPERIENCE

☐ Nyatakan Tempoh Pengalaman Dalam Bidang Pembinaan
State Number of Years of Experience in Construction Sector

☐ Nyatakan Tempoh Pengalaman Dalam Bidang Pengurusan Projek
State Number of Years of Experience in Project Management

9) **ACPM** [Association of Construction Project Managers] Role

ACPM	Partner with CIDB	Goal
		↓
National Msian Body →	Development of LP Modules since 2006	Encourage more construction personnel to be competent PMgrs
registered with ROS since 2011	CIDB accredited Trainer for LP modules	Increase the nos. of CCPMs
	Conduct Interviews for CCPM Applicants	
	Propose mentoring scheme for CCPM candidates	
	Review and update LPs	
	Collaborate with International Proj Mgmt Associations to benchmark training modules	



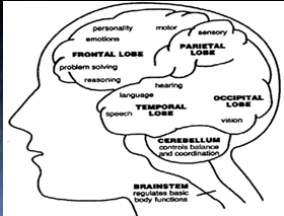
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10) ACPM [Association of Construction Project Managers] Membership Eligibility [6 category]



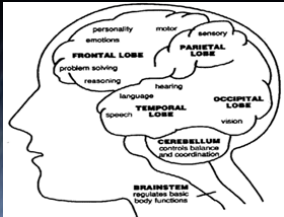
1	Certified Member		Awarded CCPM Certificate by CIDB. Have voting rights
2	Member	→	Have appropriate qualifications and experience in project management as deemed by ACPM
3	Associate Member	→	does not have the necessary project management qualifications but have interest in the discipline. Non-Msian Citizens with appropriate qualifications and experience in Project Mgmt.
4	Student Member		for students in construction-related disciplines.
5	Body Corporate [PMCs]	→	For firms that qualify to be Project Management Companies
6	Associate Body Corporate		other firms involved in construction project-related activities but do not have the criteria for PMCs

10) ACPM [association of construction proj mgr] Membership

	Membership Fees
1	Certified Member
2	Member
3	Associate Member
4	Student Member
5	Body Corporate [PMCs]
6	Associate Body Corporate



Membership Categories	Registration Fee (non-refundable)	Annual Subscription	Note
Certified Member	RM200.00	RM200.00	CIDB-certified
Member	RM100.00	RM200.00	Construction-allied disciplines
Associate member	RM100.00	RM150.00	Others
Student member	None	RM20.00	Above 18 years & undergoing tertiary education
Life Membership	RM1,000.00	-	For Certified Members only
Body Corporate member (Accredited PMCs)	To be decided	To be decided	Sole proprietorship
	To be decided	To be decided	Partnership.
	To be decided	To be decided	Sdn. Bhd. and Bhd.
	To be decided	To be decided	Foreign Firms
Associate Body Corporate member	RM1,000.00	RM500.00	Local firms
	RM3,000.00	RM1,000.00	Foreign firms



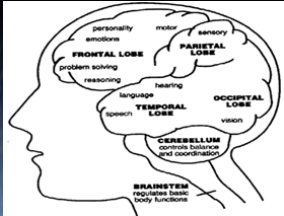
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SUMMARY



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1] **Education**
Pre-requisite
[constrn-related field]



2] **Internship**
[2 years or appropriate]



3] **Qualified/Registered Professional**
[passed prof exam, registered with relevant Board]

4] Industry **Stakeholders' Professionalism**
[mainly Bldg Consultants]



5] Construction **Missing Gap**
[Construction Proj Mgrs role]



6] **CIDB Role**
[accreditate & register CCPM]

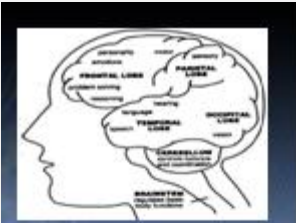
7] **Register of CCPMs**
[by CIDB]



8] CCPM **Career Pathway**
[CCPM accreditation or Training Modules]



9] **ACPM Role**
[Association for Constrn Proj Mgrs, Malaysia]



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➤ About the Speaker



The speaker started his career as an employee architect, project manager, quality / management systems manager and general manager- property before embarking on entrepreneurship as a seminar trainer, project management consultant, strategic advisory consultant and **Cloud Entrepreneur**. He uses **the Cloud Platform** as a business tool to enhance his work deliverables. He is on a journey to become a transformed **Cloud Entrepreneur** empowering anyone to be a real estate developer and investor via accelerated learning,

Click here to access;

www.redceo.net

He can be reached at

www.ericgan2.com

or at

[LinkedIn](#)

[Click> http://my.linkedin.com/in/ericgan2?trk=pub-pbmap](http://my.linkedin.com/in/ericgan2?trk=pub-pbmap)

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REDceo empowers anyone to be a **knowledge-centric** real estate developer and investor

