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AGENDA TRAINING TAHUN 2025

NO	TOPIK	DUR	JAN.	FEB.	MAR.	APR.	MEI	JUNI	JULI	AGT.	SEP.	OKT.	NOV.	DES.	HARGA
MARKETING															
1.	Competitive Marketing Strategy	3	8-10	3-5	24-26	16-18	26-28	2-4	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
2.	Business To Business Marketing & Sales Strategy	3	29-31	12-14	3-5	28-30	5-7	23-25	28-30	4-6	22-24	6-8	3-5	1-3	7.700.000
3.	Marketing Communication Strategy	3	15-17	26-28	3-5	28-30	5-7	23-25	1-3	20-22	8-10	6-8	24-26	8-10	7.700.000
4.	Brand Marketing Strategy	3	22-24	17-19	10-12	7-9	12-14	25-27	21-23	6-8	1-3	13-15	3-5	1-3	7.700.000
5.	Sosiologi Ekonomi & Psikologi Marketing	3	8-10	19-21	24-26	14-16	19-21	25-27	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
6.	Marketing for Non Marketing	3	15-17	26-28	17-19	16-18	5-7	2-4	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000
7.	Digital Marketing	3	15-17	26-28	5-7	16-18	26-28	2-4	9-11	4-6	1-3	6-8	3-5	3-5	8.000.000
8.	Product Development	3	8-10	3-5	5-7	21-23	5-7	16-18	14-16	13-15	3-5	27-29	24-26	10-12	8.000.000
9.	Marketing Support & Sales Admin Development	3	8-10	3-5	24-26	28-30	12-14	3-5	16-18	27-29	29-1	15-17	26-28	10-12	8.000.000
10.	Creative & Innovative Thinking For Marketing Professional	3	22-24	3-5	3-5	7-9	7-9	18-20	23-25	6-8	3-5	1-3	5-7	3-5	8.000.000
SALES															
1.	Basic Selling Skill & Motivation	3	20-22	19-21	10-12	28-30	26-28	2-4	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
2.	Salesmanship Training & Workshop	3	20-22	19-21	19-21	14-16	26-28	9-11	23-25	11-13	3-5	27-29	12-14	1-3	8.500.000

3.	Sales Strategy Management	3	8-10	17-19	24-26	14-16	14-16	23-25	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
4.	Advance Selling Skill	3	27-29	12-14	3-5	14-16	21-23	23-25	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
5.	Consultative Selling Skill	3	27-29	17-19	3-5	7-9	21-23	16-18	7-9	25-27	17-19	13-15	5-7	1-3	7.900.000
6.	Sales Territory Management	3	15-17	17-19	12-14	21-23	14-16	9-11	14-16	4-6	24-26	1-3	17-19	17-19	7.900.000
7.	Sales Force Management	3	29-31	26-28	24-26	7-9	14-16	9-11	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
8.	Selling Skill Metode NLP-Hypnosis-EQ	3	29-31	26-28	5-7	21-23	7-9	2-4	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
9.	Hypnosis In Selling	3	8-10	26-28	10-12	28-30	26-28	2-4	23-25	4-6	8-10	6-8	24-26	8-10	8.500.000
10.	Telemarketing Skill	3	20-22	24-26	17-19	28-30	5-7	9-11	1-3	25-27	1-3	13-15	3-5	1-3	7.700.000
11.	Key Account Management (KAM)	3	20-22	24-26	17-19	28-30	5-7	18-20	28-30	4-6	15-17	22-24	24-26	15-17	7.900.000
12.	Sales Negotiation & Lobbying Skill	3	6-8	10-12	3-5	7-9	21-23	11-13	1-3	20-22	22-24	20-22	17-19	3-5	8.000.000
13.	Sales Presentation Skill	3	6-8	10-12	24-26	7-9	26-28	23-25	21-23	6-8	1-3	6-8	3-5	3-5	8.000.000
14.	Motivation Training For Sales And Marketing Professional	3	29-31	3-5	24-26	21-23	7-9	23-25	23-25	27-29	3-5	27-29	24-26	10-12	8.000.000
15.	Sales Forecasting	3	29-31	3-5	5-7	21-23	19-21	2-4	7-9	4-6	29-1	15-17	26-28	10-12	8.000.000
16.	Strategic Account Management	3	29-31	12-14	12-14	14-16	28-30	18-20	9-11	4-6	3-5	1-3	5-7	3-5	7.700.000
17.	Sales Management	3	13-15	10-12	12-14	7-9	28-30	25-27	14-16	13-15	10-12	22-24	10-12	3-5	8.000.000
18.	SPIN Selling Model	3	13-15	24-27	12-14	7-9	5-7	2-4	16-18	27-29	24-26	8-10	26-28	17-19	8.000.000
19.	Corporate Strategic Model 3C	3	6-8	26-28	24-26	28-30	14-16	18-20	23-25	6-8	3-5	27-29	12-14	1-3	8.000.000
20.	Business To Business Selling Skill	3	6-8	3-5	3-5	14-16	14-16	11-13	1-3	28-29	29-1	15-17	5-7	17-19	8.500.000
21.	Persuasion And Influence Skill For Selling	3	27-29	3-5	5-7	7-9	7-9	2-4	1-3	28-29	8-10	6-8	19-21	8-10	7.900.000
22.	Sales Leadership Skill	3	27-29	5-7	10-12	16-18	7-9	25-27	23-25	11-13	17-19	13-15	5-7	1-3	8.500.000
23.	Marketing Support & Sales Admin Development Program	3	29-31	5-7	24-26	16-18	21-23	16-18	7-9	18-20	24-26	1-3	17-19	17-19	8.000.000
24.	Creative Selling Skill	3	29-31	17-19	19-21	23-25	26-28	4-6	28-30	20-22	1-3	29-31	3-5	1-3	7.900.000

SERVICES

1.	Customer Services Professional	3	29-31	10-12	19-21	7-9	5-7	25-27	7-9	25-27	22-24	6-8	3-5	1-3	8.500.000
2.	Service Excellence	3	15-17	24-26	10-12	28-30	5-7	11-13	14-16	4-6	8-10	6-8	24-26	8-10	7.900.000
3.	Service Excellent For The Front Liners	3	15-17	24-26	3-5	16-18	28-30	4-6	21-23	4-6	1-3	13-15	3-5	1-3	7.900.000
4.	Service Excellence for All Staff	3	15-17	26-28	3-5	16-18	28-30	4-6	1-3	27-29	15-17	22-24	24-26	15-17	7.700.000
5.	Customer Relationship Management (CRM)	3	20-22	3-5	10-12	23-25	19-21	25-27	23-25	4-6	22-24	20-22	17-19	3-5	7.900.000
6.	Complaint Handling Management	3	6-8	3-5	10-12	7-9	19-21	4-6	1-3	25-27	1-3	6-8	3-5	3-5	8.500.000
7.	Customer Satisfaction & Loyalty	3	8-10	10-12	19-21	14-16	26-28	23-24	28-30	4-6	3-5	27-29	24-26	10-12	8.500.000
8.	Customer Life Time Value	3	29-31	19-21	19-21	23-25	26-28	25-27	1-3	20-22	29-1	15-17	26-28	10-12	7.700.000
9.	Customer Loyalty Management	3	15-17	19-21	24-26	28-30	14-16	2-4	21-23	6-8	3-5	1-3	5-7	3-5	7.700.000

BANKING

1	Dasar-Dasar Pengetahuan Produk & Jasa Perbankan	3	22-24	24-26	5-7	7-9	7-9	16-18	7-9	4-6	24-26	8-10	26-28	17-19	8.500.000
2	Basic Banking Operation	3	15-17	24-26	24-26	28-30	19-21	2-4	9-11	4-6	3-5	27-29	12-14	1-3	7.700.000
3	Banking Management	3	15-17	3-5	3-5	16-18	26-28	2-4	14-16	13-15	29-1	15-17	5-7	17-19	7.900.000
4	Strategi Pemasaran Jasa Perbankan	3	8-10	3-5	3-5	28-30	28-31	11-13	16-18	27-29	8-10	6-8	19-21	8-10	8.500.000
5	Strategi Pemasaran Bersaing	3	8-10	26-28	10-12	28-30	5-7	25-27	23-25	6-8	17-19	13-15	5-7	1-3	7.900.000
6	Strategi Marketing For Funding	3	22-24	3-5	24-26	7-9	5-7	2-4	1-3	28-29	24-26	1-3	17-19	17-19	7.900.000
7	Strategi Marketing For Lending	3	22-24	10-12	17-19	14-16	26-28	2-4	1-3	28-29	1-3	29-31	3-5	1-3	7.700.000
8	Lending and Collection For Banking	3	20-22	12-14	5-7	16-18	5-7	23-25	23-25	11-13	22-24	6-8	3-5	1-3	7.900.000
9	Penjualan Produk & Jasa Perbankan	3	20-22	12-14	5-7	16-18	5-7	23-25	7-9	18-20	8-10	6-8	24-26	8-10	8.500.000
10	Selling Technique For Banking Product	3	8-10	26-28	24-26	21-23	12-14	25-27	28-30	20-22	1-3	13-15	3-5	1-3	8.500.000
11	Selling Skill for Trade Finance Products	3	27-29	17-19	3-5	28-30	19-21	25-27	7-9	25-27	15-17	22-24	24-26	15-17	7.700.000
12	Service Excellence for Banking	3	27-29	19-21	10-12	7-9	5-7	2-4	14-16	4-6	22-24	20-22	17-19	3-5	7.900.000
13	Standar Layanan Perbankan	3	15-17	26-28	10-12	7-9	26-28	2-4	21-23	4-6	1-3	6-8	3-5	3-5	8.500.000
14	Etika Dan Pelayanan Customer (BEAUTY CLASS)	3	29-31	26-28	19-21	28-30	5-7	16-18	1-3	27-29	3-5	27-29	24-26	10-12	7.900.000
15	Customer Relationship Management (CRM) For Banking Industry	3	29-31	3-5	24-26	14-16	12-14	3-5	23-25	4-6	29-1	15-17	26-28	10-12	7.900.000
16	Kompetensi & Perilaku Pimpinan Cabang	3	8-10	3-5	3-5	14-16	7-9	18-20	1-3	25-27	3-5	1-3	5-7	3-5	7.700.000
17	Account Officer For Banking	3	20-22	3-5	3-5	14-16	7-9	18-20	28-30	4-6	10-12	22-24	10-12	3-5	7.900.000
18	Officer Development Program	3	20-22	19-21	12-14	7-9	26-28	2-4	1-3	20-22	24-26	8-10	26-28	17-19	8.500.000
19	Account Officer Development Program	3	6-8	19-21	24-26	21-23	26-28	9-11	21-23	6-8	3-5	27-29	12-14	1-3	7.700.000
20	Funding Officer	3	29-31	19-21	5-7	7-9	14-16	23-25	23-25	27-29	29-1	15-17	5-7	17-19	7.700.000
21	Teknik Negosiasi Untuk Account Officer	3	29-31	17-19	10-12	21-23	21-23	23-25	7-9	4-6	8-10	6-8	19-21	8-10	7.700.000
22	Risk Management For Banking	3	6-8	12-14	17-19	28-30	21-23	16-18	9-11	4-6	17-19	13-15	5-7	1-3	7.700.000
23	Manajemen Resiko Operasional Perbankan	3	13-15	17-19	17-19	28-30	14-16	9-11	14-16	13-15	24-26	1-3	17-19	17-19	7.700.000
24	Manajemen Resiko Pasar	3	13-15	17-19	3-5	28-30	14-16	9-11	16-18	27-29	1-3	29-31	3-5	1-3	7.700.000
25	Manajemen Resiko Anjak Piutang (Factoring)	3	13-15	26-28	24-26	7-9	7-9	2-4	23-25	6-8	22-24	6-8	3-5	1-3	7.700.000
26	Analisa Kredit Mikro	3	6-8	26-28	24-26	7-9	26-28	2-4	1-3	28-29	8-10	6-8	24-26	8-10	7.900.000
27	Analisa Kredit Korporasi	3	6-8	26-28	5-7	21-23	5-7	9-11	1-3	28-29	1-3	13-15	3-5	1-3	7.900.000
28	Analisa Kredit Konsumen	3	27-29	24-26	12-14	21-23	5-7	18-20	23-25	11-13	15-17	22-24	24-26	15-17	7.900.000
29	Analisa Kredit Ritel	3	27-29	24-26	12-14	14-16	21-23	11-13	7-9	18-20	22-24	20-22	17-19	3-5	8.500.000
30	Analisa Kredit Pembiayaan Industri	3	29-31	10-12	12-14	7-9	26-28	23-25	28-30	20-22	1-3	6-8	3-5	3-5	8.500.000
31	Analisa Kredit Modal Kerja Per Sektor Industri	3	29-31	10-12	24-26	7-9	7-9	23-25	7-9	25-27	3-5	27-29	24-26	10-12	8.000.000

32	Analisa Resiko Industri	3	29-31	3-5	3-5	28-30	19-21	2-4	14-16	4-6	29-1	15-17	26-28	10-12	7.900.000
33	Credit Risk Management	3	15-17	3-5	5-7	14-16	28-30	18-20	21-23	4-6	3-5	1-3	5-7	3-5	7.900.000
34	Credit Analysis for Banking	3	15-17	12-14	10-12	7-9	28-30	25-27	1-3	27-29	10-12	22-24	10-12	3-5	7.900.000
35	Analisa Kredit UMKM	3	15-17	10-12	24-26	16-18	5-7	2-4	23-25	4-6	24-26	8-10	26-28	17-19	7.700.000
36	Analisa Kredit Pola Grameen	3	20-22	24-27	19-21	16-18	14-16	18-20	1-3	25-27	3-5	27-29	12-14	1-3	7.900.000
37	Verification For Credit Consumer	3	6-8	26-28	19-21	23-25	14-16	11-13	28-30	4-6	29-1	15-17	5-7	17-19	7.900.000
38	Penilaian Transaksi Jaminan Kredit	3	8-10	3-5	10-12	7-9	7-9	2-4	1-3	20-22	8-10	6-8	19-21	8-10	7.900.000
39	Credit Monitoring and Control	3	29-31	3-5	3-5	28-30	7-9	25-27	21-23	6-8	17-19	13-15	5-7	1-3	7.900.000
40	Strategi Menghadapi Kredit Bermasalah	3	15-17	5-7	3-5	16-18	21-23	16-18	23-25	27-29	24-26	1-3	17-19	17-19	7.900.000
41	Remedial Loan Management	3	15-17	24-26	19-21	14-16	28-30	4-6	16-18	27-29	1-3	13-15	3-5	1-3	7.900.000
42	Loan Syndication	3	8-10	24-26	24-26	23-25	28-30	4-6	23-25	6-8	15-17	22-24	24-26	15-17	8.500.000
43	Consumer Loan Portofolio Management	3	8-10	26-28	5-7	28-30	19-21	25-27	1-3	28-29	22-24	20-22	17-19	3-5	8.000.000
44	Supervisi Kredit Mikro	3	22-24	3-5	5-7	7-9	19-21	4-6	1-3	28-29	1-3	6-8	3-5	3-5	7.900.000
45	Revitalisasi Kredit Kecil dan Mikro	3	22-24	3-5	24-26	7-9	26-28	23-24	23-25	11-13	3-5	27-29	24-26	10-12	7.900.000
46	Restrukturisasi Non Performing Loan (NPL)	3	20-22	10-12	3-5	28-30	26-28	25-27	7-9	18-20	29-1	15-17	26-28	10-12	7.900.000
47	Strategi Efektif Menghadapi Risiko NPL dengan Analisa Kredit Komprehensif	3	20-22	19-21	3-5	16-18	14-16	2-4	28-30	20-22	3-5	1-3	5-7	3-5	7.700.000
48	Managing Credit Risk In Treasury Products And Derivative	3	8-10	19-21	10-12	28-30	7-9	18-20	7-9	25-27	10-12	22-24	10-12	3-5	8.500.000
49	Collection, Receivable & Credit Risk Management	3	27-29	19-21	24-26	28-30	7-9	16-18	14-16	4-6	24-26	8-10	26-28	17-19	8.500.000
50	Hukum Perkreditan	3	27-29	24-26	17-19	7-9	19-21	2-4	21-23	4-6	3-5	27-29	12-14	1-3	7.700.000
51	Hukum Dan Perundang-Undangan Perbankan	3	15-17	24-26	5-7	14-16	26-28	2-4	1-3	27-29	29-1	15-17	5-7	17-19	7.900.000
52	Litigasi untuk Perusahaan Pembiayaan	3	29-31	3-5	5-7	16-18	28-31	11-13	23-25	4-6	8-10	6-8	19-21	8-10	8.500.000
53	Aspek Hukum, Pengikatan & Eksekusi Agunan	3	29-31	3-5	24-26	16-18	5-7	25-27	1-3	25-27	17-19	13-15	5-7	1-3	7.900.000
54	Bank Financial Statement Analysis	3	8-10	26-28	3-5	21-23	5-7	2-4	28-30	4-6	24-26	1-3	17-19	17-19	7.900.000
55	Asset Management For Banking	3	20-22	3-5	10-12	28-30	26-28	2-4	1-3	20-22	1-3	29-31	3-5	1-3	7.700.000
56	Corporate Cash Management & Risk for Banking Operation & Services Approach	3	20-22	10-12	10-12	7-9	5-7	23-25	21-23	6-8	22-24	6-8	3-5	1-3	7.900.000
57	Accounting For Banking	3	6-8	12-14	19-21	7-9	5-7	23-25	23-25	27-29	8-10	6-8	24-26	8-10	8.500.000
58	Advance Treasury Management	3	29-31	12-14	24-26	28-30	12-14	25-27	7-9	4-6	1-3	13-15	3-5	1-3	7.900.000
59	Asset Liability Management (ALMA)	3	29-31	26-28	3-5	14-16	19-21	25-27	9-11	4-6	15-17	22-24	24-26	15-17	7.700.000
60	Finance Non Finance For Banking Industry	3	6-8	17-19	3-5	14-16	5-7	2-4	14-16	13-15	22-24	20-22	17-19	3-5	8.000.000
61	Analisa Data Transaksi Untuk Pembuatan Laporan Keuangan Proforma	3	13-15	19-21	12-14	14-16	26-28	2-4	16-18	27-29	1-3	6-8	3-5	3-5	8.000.000
62	Basic Audit Banking dan Teknik Menulis Laporrannya	3	13-15	26-28	24-26	7-9	5-7	16-18	23-25	6-8	3-5	27-29	24-26	10-12	8.500.000
63	Internal Audit and Control for Banking & Financial	3	13-15	26-28	5-7	21-23	12-14	3-5	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000

	Services														
64	Fraud Audit & Investigation	3	6-8	3-5	10-12	7-9	7-9	18-20	1-3	28-29	3-5	1-3	5-7	3-5	7.900.000
65	International Banking	3	6-8	3-5	17-19	21-23	7-9	18-20	23-25	11-13	10-12	22-24	10-12	3-5	8.500.000
66	Bank Garansi Surety Bond Standby L/C	3	27-29	3-5	17-19	28-30	26-28	2-4	7-9	18-20	24-26	8-10	26-28	17-19	7.900.000
67	Bank Guarantee, Letter Of Indemnity, Documentary Credit, ICC Rules & Local L/C	3	27-29	19-21	3-5	28-30	26-28	9-11	28-30	20-22	3-5	27-29	12-14	1-3	7.900.000
68	Standby Letter Of Credit & Bank Guarantee	3	29-31	19-21	24-26	28-30	14-16	23-25	7-9	25-27	29-1	15-17	5-7	17-19	7.700.000
69	Letter of Credit, Incoterm 2010 & Trade Finance	3	29-31	19-21	24-26	7-9	21-23	23-25	14-16	4-6	8-10	6-8	19-21	8-10	7.900.000
70	Mekanisme dan Manajemen Risiko LC, SKBDN	3	29-31	17-19	5-7	7-9	21-23	16-18	21-23	4-6	17-19	13-15	5-7	1-3	8.500.000
71	Know Your Customer (KYC) & Anti Money Laundering (AML)	3	15-17	12-14	12-14	21-23	14-16	9-11	1-3	27-29	24-26	1-3	17-19	17-19	7.900.000
72	Anti Pencucian Uang (APU) & Pencegahan Pendanaan Terorisme (PPT) Khusus Banking	3	15-17	17-19	12-14	21-23	14-16	9-11	23-25	4-6	1-3	29-31	3-5	1-3	8.500.000
73	Implementasi PBI dan POJK Terkait Program APU & PPT	3	15-17	17-19	12-14	14-16	7-9	2-4	1-3	25-27	22-24	6-8	3-5	1-3	8.000.000
74	Proses Due Dilligence Dokumen Nasabah Terkait Transaksi Perbankan	3	20-22	26-28	24-26	7-9	26-28	2-4	28-30	4-6	8-10	6-8	24-26	8-10	7.900.000
75	Kepatuhan dan Penerapan GCG di Perbankan	3	6-8	26-28	3-5	7-9	5-7	9-11	1-3	20-22	1-3	13-15	3-5	1-3	7.900.000
76	Governance, Risk & Compliance (GRC)	3	8-10	26-28	5-7	28-30	5-7	18-20	21-23	6-8	15-17	22-24	24-26	15-17	7.900.000
77	Strategi Meningkatkan Fee Based Income Dengan Transaksi Trade Finance	3	29-31	24-26	10-12	14-16	21-23	11-13	23-25	27-29	22-24	20-22	17-19	3-5	7.700.000
78	Grafonomi for Banking	3	15-17	24-26	24-26	7-9	26-28	23-25	7-9	4-6	1-3	6-8	3-5	3-5	8.500.000
79	Grafonomi Plus	3	22-24	10-12	19-21	16-18	7-9	23-25	9-11	4-6	3-5	27-29	24-26	10-12	8.500.000
80	Integrated Supply Chain Finance	3	22-24	10-12	19-21	16-18	19-21	2-4	14-16	13-15	29-1	15-17	26-28	10-12	7.700.000
81	Value Chain Finance Untuk Sektor UMKM (Kunci Sukses Kredit UMKM)	3	15-17	3-5	10-12	23-25	28-30	18-20	16-18	27-29	3-5	1-3	5-7	3-5	7.900.000
82	Pemasaran Jasa Pembiayaan	3	15-17	3-5	3-5	7-9	28-30	25-27	23-25	6-8	10-12	22-24	10-12	3-5	8.500.000
83	Customer Value Chain Acquisition Strategy (CVCAS)	3	8-10	12-14	3-5	28-30	5-7	2-4	1-3	28-29	24-26	8-10	26-28	17-19	7.900.000
84	Teknik Menulis Laporan Kepatuhan	3	8-10	10-12	10-12	16-18	14-16	18-20	1-3	28-29	3-5	27-29	12-14	1-3	7.900.000
85	Dasar – Dasar Kartu Kredit	3	22-24	24-27	10-12	16-18	14-16	11-13	23-25	11-13	29-1	15-17	5-7	17-19	7.700.000
86	Management Kartu Kredit Lanjutan	3	22-24	26-28	19-21	23-25	7-9	2-4	7-9	18-20	8-10	6-8	19-21	8-10	7.900.000
87	Menjaring Dolar ALA UKM (Kunci Sukses Perbankan Meningkatkan Portfolio Kredit UKM)	3	20-22	3-5	19-21	7-9	7-9	25-27	28-30	20-22	17-19	13-15	5-7	1-3	8.500.000
88	Basic Treasury For Banking	3	20-22	3-5	24-26	14-16	21-23	16-18	7-9	25-27	24-26	1-3	17-19	17-19	7.900.000
89	Analisa Kredit Konsumer Berbasis Risiko (KPR, KPM)	3	8-10	5-7	5-7	23-25	26-28	4-6	14-16	4-6	1-3	29-31	3-5	1-3	7.700.000
90	Pemahaman Dasar Treasury	3	27-29	5-7	5-7	28-30	5-7	25-27	21-23	4-6	22-24	6-8	3-5	1-3	8.000.000
91	3 Lines of Defense	3	27-29	17-19	24-26	7-9	5-7	11-13	1-3	27-29	8-10	6-8	24-26	8-10	8.000.000
92	Penerapan Kepatuhan Dan Manajemen Risiko LKNB	3	15-17	10-12	3-5	7-9	28-30	4-6	23-25	4-6	1-3	13-15	3-5	1-3	8.500.000

93	Riset Pemasaran	3	29-31	24-26	3-5	28-30	28-30	4-6	1-3	25-27	15-17	22-24	24-26	15-17	8.500.000
94	Writing Skill Credit Proposal	3	29-31	24-26	10-12	16-18	19-21	25-27	28-30	4-6	22-24	20-22	17-19	3-5	7.900.000
95	Drafting SOP Program APU & PPT Berbasis POJK No. 12/POJK.01/2017	3	8-10	26-28	24-26	28-30	19-21	4-6	1-3	20-22	1-3	6-8	3-5	3-5	7.900.000
96	Penyusunan Rencana Bisnis Bank (RBB)	3	20-22	3-5	17-19	28-30	26-28	23-24	21-23	6-8	3-5	27-29	24-26	10-12	8.500.000
97	Manajemen Tata Kelola Arsip Perbankan dan Tanggung Jawab Hukumnya	3	20-22	3-5	5-7	7-9	26-28	25-27	23-25	27-29	29-1	15-17	26-28	10-12	7.700.000
98	Analisa Kredit Komersial	3	6-8	10-12	5-7	14-16	14-16	2-4	7-9	4-6	3-5	1-3	5-7	3-5	8.500.000
99	Pengelolaan Liquidity Risk Dalam Rangka Implementasi Pelaksanaan Kerangka Basel III	3	29-31	19-21	24-26	16-18	7-9	18-20	9-11	4-6	10-12	22-24	10-12	3-5	7.700.000
100	Analisa Kredit Produktif	3	29-31	19-21	3-5	16-18	7-9	16-18	14-16	13-15	24-26	8-10	26-28	17-19	8.500.000
101	Analisa Laporan Keuangan Perusahaan Asuransi	3	6-8	19-21	10-12	21-23	19-21	2-4	16-18	27-29	3-5	27-29	12-14	1-3	8.000.000
102	Fintech & Digital Banking	3	13-15	24-26	10-12	28-30	26-28	2-4	23-25	6-8	29-1	15-17	5-7	17-19	7.900.000
103	Optimalisasi Penerapan Aksi Keuangan Berkelanjutan Disektor Perbankan	3	13-15	24-26	19-21	7-9	28-31	11-13	1-3	28-29	8-10	6-8	19-21	8-10	7.700.000
104	Strategi Pemasaran Produk Bank di masa Pandemi dengan metode Digital	3	13-15	3-5	24-26	7-9	5-7	25-27	1-3	28-29	17-19	13-15	5-7	1-3	7.700.000
105	Analisa Kredit Modal Kerja	3	6-8	3-5	3-5	28-30	5-7	2-4	23-25	11-13	24-26	1-3	17-19	17-19	7.700.000
106	Strategi Meningkatkan Kolektabilitas	3	6-8	26-28	3-5	14-16	26-28	2-4	7-9	18-20	1-3	29-31	3-5	1-3	8.500.000
107	Best Practice Risk Management Di Bpr	3	27-29	3-5	12-14	14-16	5-7	23-25	28-30	20-22	22-24	6-8	3-5	1-3	7.900.000
108	Four Eyes Principles Bank	3	27-29	10-12	24-26	14-16	5-7	23-25	7-9	25-27	8-10	6-8	24-26	8-10	7.700.000
109	Pengaruh Management By Walking Around Terhadap Kinerja Organisasi	3	29-31	12-14	5-7	7-9	12-14	25-27	14-16	4-6	1-3	13-15	3-5	1-3	8.000.000

SYARIAH BANKING

1	Basic Perbankan Syariah	3	15-17	19-21	12-14	21-23	14-16	23-25	9-11	4-6	29-1	15-17	5-7	17-19	7.700.000
2	Advance Perbankan Syariah	3	22-24	19-21	24-26	14-16	21-23	23-25	14-16	13-15	8-10	6-8	19-21	8-10	7.900.000
3	Operational Bank Syariah	3	22-24	19-21	3-5	7-9	21-23	16-18	16-18	27-29	17-19	13-15	5-7	1-3	7.700.000
4	Teller Bank Syariah	3	15-17	17-19	5-7	7-9	14-16	9-11	23-25	6-8	24-26	1-3	17-19	17-19	8.000.000
5	Customer Service Excellence Bank Syariah	3	15-17	12-14	10-12	28-30	14-16	9-11	1-3	28-29	1-3	29-31	3-5	1-3	8.000.000
6	Total Service Quality Bank Syariah	3	8-10	17-19	24-26	14-16	7-9	2-4	1-3	28-29	22-24	6-8	3-5	1-3	8.500.000
7	Syariah Selling Skill	3	8-10	17-19	19-21	7-9	26-28	2-4	23-25	11-13	8-10	6-8	24-26	8-10	7.900.000
8	Selling for Funding & Lending Bank Syariah	3	22-24	26-28	19-21	16-18	5-7	9-11	7-9	18-20	1-3	13-15	3-5	1-3	7.700.000
9	Manajemen Resiko Bank Syariah	3	22-24	26-28	10-12	16-18	5-7	18-20	28-30	20-22	15-17	22-24	24-26	15-17	7.700.000
10	Analisa Pembiayaan Bank Syariah	3	20-22	26-28	3-5	23-25	21-23	11-13	7-9	25-27	22-24	20-22	17-19	3-5	7.700.000
11	Analisa Pembiayaan Untuk BPR Syariah	3	20-22	24-26	3-5	7-9	26-28	23-25	14-16	4-6	1-3	6-8	3-5	3-5	7.900.000
12	Pembiayaan Mikro Bank Syariah	3	8-10	24-26	10-12	28-30	7-9	23-25	21-23	4-6	3-5	27-29	24-26	10-12	7.700.000

13	Pembiayaan Konsumer Bank Syariah	3	27-29	10-12	10-12	16-18	19-21	2-4	1-3	27-29	29-1	15-17	26-28	10-12	8.500.000
14	Pembiayaan Komersial Bank Syariah	3	27-29	10-12	19-21	16-18	28-30	18-20	23-25	4-6	3-5	1-3	5-7	3-5	8.000.000
15	Pembiayaan KPR Bank Syariah	3	15-17	3-5	19-21	23-25	28-30	25-27	1-3	25-27	10-12	22-24	10-12	3-5	8.500.000
16	Pembiayaan Musyarakah Mutanaqisah	3	29-31	3-5	24-26	7-9	5-7	2-4	28-30	4-6	24-26	8-10	26-28	17-19	8.000.000
17	Project Financing Bank Syariah	3	29-31	12-14	5-7	14-16	14-16	18-20	1-3	20-22	3-5	27-29	12-14	1-3	8.000.000
18	IMBT Bank Syariah	3	8-10	10-12	5-7	23-25	14-16	11-13	21-23	6-8	29-1	15-17	5-7	17-19	7.700.000
19	Aspek Legal & Akad Khusus Bank Syariah	3	20-22	24-27	24-26	28-30	7-9	2-4	23-25	27-29	8-10	6-8	19-21	8-10	8.000.000
20	Sistim Akuntansi Bank Syariah	3	20-22	26-28	3-5	7-9	7-9	25-27	7-9	4-6	17-19	13-15	5-7	1-3	7.700.000
21	Treasury Bank Syariah	3	6-8	3-5	3-5	7-9	21-23	16-18	9-11	4-6	24-26	1-3	17-19	17-19	8.000.000
22	Internal Audit Bank Syariah	3	29-31	3-5	10-12	28-30	26-28	4-6	14-16	13-15	1-3	29-31	3-5	1-3	7.700.000
23	ALMA Bank Syariah	3	29-31	5-7	24-26	16-18	5-7	25-27	16-18	27-29	22-24	6-8	3-5	1-3	7.700.000
24	GCG Syariah	3	6-8	5-7	17-19	28-30	5-7	11-13	23-25	6-8	8-10	6-8	24-26	8-10	8.500.000

SYARIAH NON-BANK

1	Aplikasi Pembiayaan Syariah	3	13-15	17-19	5-7	28-30	28-30	4-6	1-3	28-29	1-3	13-15	3-5	1-3	7.900.000
2	Asuransi Syariah	3	13-15	10-12	5-7	7-9	28-30	4-6	1-3	28-29	15-17	22-24	24-26	15-17	8.500.000
3	Dasar Multifinance Syariah	3	13-15	24-26	24-26	14-16	19-21	25-27	23-25	11-13	22-24	20-22	17-19	3-5	7.700.000
4	Basic Ekonomi Bisnis Syariah	3	6-8	24-26	3-5	16-18	19-21	4-6	7-9	18-20	1-3	6-8	3-5	3-5	7.900.000

MULTIFINANCE

1	Basic Multifinance Business	3	8-10	26-28	17-19	7-9	5-7	23-25	7-9	4-6	22-24	6-8	3-5	1-3	7.500.000
2	Surveyor Multifinance	3	29-31	3-5	3-5	21-23	5-7	23-25	9-11	4-6	8-10	6-8	24-26	8-10	7.700.000
3	Credit Marketing Officer Multifinance	3	15-17	10-12	24-26	28-30	12-14	25-27	14-16	13-15	1-3	13-15	3-5	1-3	7.900.000
4	Credit Analysis for Multi Finance Business	3	22-24	12-14	24-26	28-30	19-21	25-27	16-18	27-29	15-17	22-24	24-26	15-17	8.000.000
5	Analisa Kredit Multiguna	3	22-24	12-14	5-7	28-30	5-7	2-4	23-25	6-8	22-24	20-22	17-19	3-5	8.500.000
6	Manajemen Resiko Multifinance	3	15-17	26-28	12-14	7-9	26-28	2-4	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
7	Accounting & Tax Issue In Multifinance	3	15-17	17-19	12-14	7-9	5-7	16-18	1-3	28-29	3-5	27-29	24-26	10-12	7.700.000
8	Managing Debt Collection	3	8-10	19-21	12-14	21-23	12-14	3-5	23-25	11-13	29-1	15-17	26-28	10-12	8.500.000
9	Field Collection	3	8-10	26-28	24-26	21-23	7-9	18-20	7-9	18-20	3-5	1-3	5-7	3-5	8.000.000
10	Desk Collection Strategy	3	22-24	26-28	3-5	14-16	7-9	18-20	28-30	20-22	10-12	22-24	10-12	3-5	7.700.000
11	Credit Collection – Direct / By Phone	3	22-24	3-5	5-7	7-9	26-28	2-4	7-9	25-27	24-26	8-10	26-28	17-19	7.900.000
12	Technical Debt Collection Report Writing	3	20-22	3-5	10-12	7-9	26-28	9-11	14-16	4-6	3-5	27-29	12-14	1-3	8.000.000
13	Professional & SMART Collector for Bad Debt	3	20-22	3-5	24-26	28-30	14-16	23-25	21-23	4-6	29-1	15-17	5-7	17-19	8.500.000
14	Membangun Budaya Risiko & Anti Fraud	3	8-10	19-21	19-21	14-16	21-23	23-25	1-3	27-29	8-10	6-8	19-21	8-10	8.500.000

15	Implementasi Peraturan PML Dan POJK Terhadap Program KYC & AML	3	27-29	19-21	19-21	7-9	21-23	16-18	23-25	4-6	17-19	13-15	5-7	1-3	8.500.000
16	Penerapan POJK terkait program APU & PPT IKNB (Paska Skandal Panama Papers, UU Tax Amnesty, dan BREXIT)	3	27-29	19-21	10-12	16-18	14-16	9-11	1-3	25-27	24-26	1-3	17-19	17-19	8.000.000
17	Professional Credit – Debt Collection	3	15-17	17-19	3-5	16-18	14-16	9-11	28-30	4-6	1-3	29-31	3-5	1-3	7.900.000
18	Analisa Kredit & Penerapan Manajemen Resiko Perusahaan Pembiayaan Berbasis POJK	3	29-31	12-14	3-5	23-25	7-9	2-4	1-3	20-22	22-24	6-8	3-5	1-3	7.900.000
19	Implementasi Fidusia Dalam Jaminan Kredit	3	29-31	17-19	10-12	7-9	26-28	2-4	21-23	6-8	8-10	6-8	24-26	8-10	7.900.000
20	Penerapan GCG Di Sektor Perusahaan Pembiayaan Berbasis POJK	3	8-10	17-19	10-12	28-30	5-7	9-11	23-25	27-29	1-3	13-15	3-5	1-3	7.900.000
21	Grafonomi for Financial Institution	3	20-22	26-28	19-21	16-18	5-7	18-20	7-9	4-6	15-17	22-24	24-26	15-17	8.000.000
22	Anti Fraud, Pengaduan Konsumen & Transaksi Keuangan Mencurigakan	3	20-22	26-28	19-21	16-18	21-23	11-13	9-11	4-6	22-24	20-22	17-19	3-5	8.000.000

INSURANCE

1	Basic Insurance	3	6-8	26-28	24-26	23-25	26-28	23-25	14-16	13-15	1-3	6-8	3-5	3-5	8.500.000
2	Guarantee	3	29-31	24-26	5-7	7-9	7-9	23-25	16-18	27-29	3-5	27-29	24-26	10-12	8.000.000
3	Insurance Technical Training	3	29-31	24-26	5-7	14-16	19-21	2-4	23-25	6-8	29-1	15-17	26-28	10-12	7.700.000
4	Manajemen Resiko dan Asuransi	3	6-8	10-12	24-26	23-25	28-30	18-20	1-3	28-29	3-5	1-3	5-7	3-5	7.700.000
5	Pemasaran Jasa Asuransi	3	13-15	10-12	3-5	28-30	28-30	25-27	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
6	Life and Health Insurance Marketing	3	13-15	3-5	3-5	7-9	5-7	2-4	23-25	11-13	24-26	8-10	26-28	17-19	8.000.000
7	Asuransi Kredit Perbankan	3	13-15	3-5	10-12	7-9	14-16	18-20	7-9	18-20	3-5	27-29	12-14	1-3	8.000.000
8	Marine Cargo Insurance	3	6-8	12-14	24-26	28-30	14-16	11-13	28-30	20-22	29-1	15-17	5-7	17-19	8.500.000
9	Asuransi Marine Liability	3	6-8	10-12	17-19	16-18	7-9	2-4	7-9	25-27	8-10	6-8	19-21	8-10	7.700.000
10	Transport Operators Liability Insurance	3	27-29	24-27	5-7	28-30	7-9	25-27	14-16	4-6	17-19	13-15	5-7	1-3	7.900.000
11	Liability Insurance	3	27-29	26-28	5-7	28-30	21-23	16-18	21-23	4-6	24-26	1-3	17-19	17-19	7.700.000
12	Directors' & Officers' Management Liability	3	29-31	3-5	24-26	7-9	26-28	4-6	1-3	27-29	1-3	29-31	3-5	1-3	7.900.000
13	Practice of Reinsurance	3	29-31	3-5	3-5	14-16	5-7	25-27	23-25	4-6	22-24	6-8	3-5	1-3	7.700.000
14	Lokakarya Reasuransi	3	29-31	5-7	10-12	16-18	5-7	11-13	1-3	25-27	8-10	6-8	24-26	8-10	8.500.000
15	Insurance Claims Fraud	3	15-17	5-7	10-12	16-18	28-30	4-6	28-30	4-6	1-3	13-15	3-5	1-3	8.000.000
16	Penerapan POJK terkait program APU & PPT IKNB (Paska Skandal Panama Papers, UU Tax Amnesty, dan BREXIT)	3	15-17	17-19	19-21	21-23	28-30	4-6	1-3	20-22	15-17	22-24	24-26	15-17	8.500.000
17	Asuransi Construction All Risks (CAR) & Erection All Risks (EAR)	3	15-17	10-12	24-26	28-30	19-21	25-27	21-23	6-8	22-24	20-22	17-19	3-5	8.000.000
18	Survey Risiko Asuransi Contractor's All Risk (CAR) dan Asuransi Erections All Risk (EAR)	3	20-22	24-26	3-5	7-9	19-21	4-6	23-25	27-29	1-3	6-8	3-5	3-5	8.500.000

19	Car Insurance For Modern High Rise Buildings	3	6-8	24-26	3-5	7-9	26-28	23-24	7-9	4-6	3-5	27-29	24-26	10-12	7.700.000
20	High-Risk Construction Building: Risk and Insurance	3	8-10	26-28	12-14	28-30	26-28	25-27	9-11	4-6	29-1	15-17	26-28	10-12	7.900.000
21	Hull & Machinery (H&M)” dan “Protection & Indemnity (P&I)	3	29-31	3-5	24-26	14-16	14-16	2-4	14-16	13-15	3-5	1-3	5-7	3-5	7.700.000
22	Basic Knowledge Life Insurance	3	15-17	3-5	5-7	14-16	7-9	18-20	16-18	27-29	10-12	22-24	10-12	3-5	8.500.000
23	Life Insurance Underwriting	3	22-24	10-12	10-12	14-16	7-9	16-18	23-25	6-8	24-26	8-10	26-28	17-19	8.500.000
24	Life Insurance Claims	3	22-24	19-21	17-19	7-9	19-21	2-4	1-3	28-29	3-5	27-29	12-14	1-3	8.500.000
25	Academy Of General Insurance (GI)	3	15-17	19-21	17-19	21-23	26-28	2-4	1-3	28-29	29-1	15-17	5-7	17-19	8.000.000
26	Underwriting – General Insurance (GI)	3	15-17	19-21	3-5	7-9	28-31	11-13	23-25	11-13	8-10	6-8	19-21	8-10	8.000.000
27	Claims – General Insurance (GI)	3	8-10	24-26	24-26	21-23	5-7	25-27	7-9	18-20	17-19	13-15	5-7	1-3	7.700.000
28	Strategi Penerapan Anti Fraud Di Sektor Asuransi Berbasis Seojk No.46/Seojk.05/2017	3	8-10	24-26	24-26	28-30	5-7	2-4	28-30	20-22	24-26	1-3	17-19	17-19	7.900.000
29	Tata Kelola Perusahaan Asuransi	3	22-24	3-5	5-7	28-30	26-28	2-4	7-9	25-27	1-3	29-31	3-5	1-3	7.900.000
30	Desk Collection – Insurance Company	3	22-24	3-5	12-14	28-30	5-7	23-25	14-16	4-6	22-24	6-8	3-5	1-3	7.900.000
31	Penyusunan Laporan Keuangan Perusahaan Asuransi (PSAK Asuransi)	3	20-22	26-28	12-14	7-9	5-7	23-25	21-23	4-6	8-10	6-8	24-26	8-10	8.000.000
32	Optimalisasi Penerapan Aksi Keuangan Berkelanjutan Disektor Perusahaan Perasuransian	3	20-22	3-5	12-14	7-9	12-14	25-27	1-3	27-29	1-3	13-15	3-5	1-3	8.500.000
33	Asuransi Keuangan	3	8-10	10-12	24-26	21-23	19-21	25-27	23-25	4-6	15-17	22-24	24-26	15-17	8.500.000

FINANCE & ACCOUNTING

1	Financial Statement Analisis	3	27-29	12-14	3-5	21-23	5-7	2-4	1-3	25-27	22-24	20-22	17-19	3-5	8.500.000
2	Financial Management For Non Finance	3	27-29	12-14	5-7	14-16	26-28	2-4	28-30	4-6	1-3	6-8	3-5	3-5	8.500.000
3	Corporate Budgeting: Planning & Controlling	3	15-17	26-28	10-12	7-9	5-7	16-18	1-3	20-22	3-5	27-29	24-26	10-12	8.500.000
4	Cash Flow & Treasury Management	3	29-31	17-19	24-26	7-9	12-14	3-5	21-23	6-8	29-1	15-17	26-28	10-12	7.900.000
5	Cash Management	3	29-31	19-21	19-21	28-30	7-9	18-20	23-25	27-29	3-5	1-3	5-7	3-5	7.900.000
6	Asset Management	3	8-10	26-28	19-21	14-16	7-9	18-20	7-9	4-6	10-12	22-24	10-12	3-5	8.500.000
7	Administrasi Keuangan	3	20-22	26-28	10-12	7-9	26-28	2-4	9-11	4-6	24-26	8-10	26-28	17-19	8.000.000
8	Basic Accounting	3	20-22	3-5	3-5	16-18	26-28	9-11	14-16	13-15	3-5	27-29	12-14	1-3	8.500.000
9	Accounting Policies And Procedure Manual	3	6-8	3-5	3-5	16-18	14-16	23-25	16-18	27-29	29-1	15-17	5-7	17-19	8.000.000
10	Accounting Best Practice	3	29-31	3-5	10-12	23-25	21-23	23-25	23-25	6-8	8-10	6-8	19-21	8-10	8.500.000
11	Account Payable Management	3	29-31	19-21	10-12	7-9	21-23	16-18	1-3	28-29	17-19	13-15	5-7	1-3	7.900.000
12	Accounting Receivable Management	3	6-8	19-21	19-21	28-30	14-16	9-11	1-3	28-29	24-26	1-3	17-19	17-19	8.700.000
13	Accounting For Inventory	3	13-15	19-21	19-21	16-18	14-16	9-11	23-25	11-13	1-3	29-31	3-5	1-3	8.000.000
14	Akuntansi Imbalan Kerja (PSAK 24)	3	13-15	17-19	24-26	16-18	7-9	2-4	7-9	18-20	22-24	6-8	3-5	1-3	8.500.000
15	Akuntansi Perpajakan	3	13-15	12-14	5-7	23-25	26-28	2-4	28-30	20-22	8-10	6-8	24-26	8-10	7.900.000

16	Activity Based Costing	3	6-8	17-19	5-7	7-9	5-7	9-11	7-9	25-27	1-3	13-15	3-5	1-3	7.900.000
17	Cost Accounting Management	3	6-8	17-19	24-26	14-16	5-7	18-20	14-16	4-6	15-17	22-24	24-26	15-17	7.900.000
18	Cost Control Management	3	27-29	26-28	3-5	23-25	21-23	11-13	21-23	4-6	22-24	20-22	17-19	3-5	8.700.000
19	Cost Management Reduction – Driving Cost Down	3	27-29	26-28	3-5	28-30	26-28	23-25	1-3	27-29	1-3	6-8	3-5	3-5	8.500.000
20	Cost Analysis For Manufacturing	3	29-31	26-28	10-12	7-9	7-9	23-25	23-25	4-6	3-5	27-29	24-26	10-12	7.900.000
21	Accounting Information Analysis For Business Decision	3	29-31	24-26	24-26	7-9	19-21	2-4	1-3	25-27	29-1	15-17	26-28	10-12	7.700.000
22	International Financial Reporting Standar (IFRS)	3	29-31	24-26	17-19	28-30	28-30	18-20	28-30	4-6	3-5	1-3	5-7	3-5	8.700.000
23	IFRS & Dampak Perpajakannya	3	15-17	10-12	5-7	16-18	28-30	25-27	1-3	20-22	10-12	22-24	10-12	3-5	7.900.000
24	Fixed & Intangible Asset Accounting and Management –IFRS, PSAK & Operational Approach	3	15-17	10-12	5-7	28-30	5-7	2-4	21-23	6-8	24-26	8-10	26-28	17-19	7.900.000
25	Financial Risk Management- Detecting, Preventing and Rescue Financial Risks	3	15-17	3-5	24-26	28-30	14-16	18-20	23-25	27-29	3-5	27-29	12-14	1-3	8.500.000
26	Auditing Techniques and Tools: A Guide for Auditor	3	20-22	3-5	3-5	7-9	14-16	11-13	7-9	4-6	29-1	15-17	5-7	17-19	8.500.000
27	Financial Auditing for Internal Auditor	3	6-8	12-14	10-12	14-16	7-9	2-4	9-11	4-6	8-10	6-8	19-21	8-10	8.500.000
28	Risk-based Internal Auditing (RBA) – COSO Based	3	8-10	10-12	10-12	16-18	7-9	25-27	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000
29	Risk-based Internal Auditing (RBA) For Purchasing & Marketing – COSO Based	3	29-31	24-27	19-21	16-18	21-23	16-18	16-18	27-29	24-26	1-3	17-19	17-19	7.900.000
30	Forensic Accounting Investigation and Audit	3	15-17	26-28	24-26	21-23	26-28	4-6	23-25	6-8	1-3	29-31	3-5	1-3	7.900.000
31	Fraud Auditing In Financial Institutions – (Banking & Insurance Practice Approaches)	3	22-24	3-5	3-5	28-30	5-7	25-27	1-3	28-29	22-24	6-8	3-5	1-3	7.900.000
32	Audit Investigation & Anti Fraud	3	22-24	3-5	3-5	7-9	5-7	11-13	1-3	28-29	8-10	6-8	24-26	8-10	8.500.000
33	Investigation & Fraud Detection For Internal Auditors	3	15-17	5-7	12-14	7-9	28-30	4-6	23-25	11-13	1-3	13-15	3-5	1-3	8.500.000
34	Management Fraud	3	15-17	5-7	24-26	28-30	28-30	4-6	7-9	18-20	15-17	22-24	24-26	15-17	8.500.000
35	Teknik Interview Anti Fraud	3	8-10	17-19	5-7	14-16	19-21	25-27	28-30	20-22	22-24	20-22	17-19	3-5	7.700.000
36	Receivable and Collection Management	3	8-10	10-12	10-12	14-16	19-21	4-6	7-9	25-27	1-3	6-8	3-5	3-5	8.500.000
37	Corporate Secretary	3	22-24	24-26	17-19	14-16	26-28	23-24	14-16	4-6	3-5	27-29	24-26	10-12	7.900.000
38	Penerapan Good Corporate Governance (GCG)	3	22-24	24-26	17-19	7-9	26-28	25-27	21-23	4-6	29-1	15-17	26-28	10-12	8.700.000
39	Whistle Blowing System (WBS)	3	20-22	26-28	3-5	21-23	14-16	2-4	1-3	27-29	3-5	1-3	5-7	3-5	8.000.000
40	Perpajakan Export Import	3	20-22	3-5	24-26	7-9	7-9	18-20	23-25	4-6	10-12	22-24	10-12	3-5	8.500.000
41	Basic Perpajakan	3	8-10	3-5	24-26	21-23	7-9	16-18	1-3	25-27	24-26	8-10	26-28	17-19	8.000.000
42	Akselerasi Account Receivable & Collection Management	3	27-29	10-12	5-7	28-30	19-21	2-4	28-30	4-6	3-5	27-29	12-14	1-3	8.500.000
43	Cost Accounting Mining	3	27-29	19-21	12-14	28-30	26-28	2-4	1-3	20-22	29-1	15-17	5-7	17-19	7.700.000
44	Effective Cost Management	3	15-17	19-21	12-14	28-30	28-31	11-13	21-23	6-8	8-10	6-8	19-21	8-10	8.500.000
45	UPDATE PSAK TERKINI (PSAK 71, PSAK 72, PSAK 73, ISAK 33, ISAK 34)	3	29-31	19-21	12-14	7-9	5-7	25-27	23-25	27-29	17-19	13-15	5-7	1-3	8.000.000

46	Account Receivable & Account Payable	3	29-31	24-26	24-26	7-9	5-7	2-4	7-9	4-6	24-26	1-3	17-19	17-19	7.700.000
47	Analisa Laporan Keuangan (ALK) Menggunakan Metode Financing Waterfall Cash Flow	3	8-10	24-26	3-5	21-23	26-28	2-4	9-11	4-6	1-3	29-31	3-5	1-3	7.700.000
48	Optimalisasi Penerapan Aksi Keuangan Berkelanjutan Disektor Perusahaan Pembiayaan	3	20-22	3-5	5-7	21-23	5-7	23-25	14-16	13-15	22-24	6-8	3-5	1-3	7.700.000
49	Effective Budgeting and Cost Control	3	20-22	3-5	10-12	14-16	5-7	23-25	16-18	27-29	8-10	6-8	24-26	8-10	7.900.000
50	Financial Modeling	3	6-8	26-28	24-26	7-9	12-14	25-27	23-25	6-8	1-3	13-15	3-5	1-3	7.900.000
51	Advance Budgeting & Cost Control	3	29-31	3-5	19-21	7-9	19-21	25-27	1-3	28-29	15-17	22-24	24-26	15-17	8.000.000
52	Statement Analysis And Project Financing	3	29-31	10-12	19-21	28-30	5-7	2-4	1-3	28-29	22-24	20-22	17-19	3-5	8.500.000
53	Liquidity Management for Economic Crisis	3	6-8	12-14	10-12	14-16	26-28	2-4	23-25	11-13	1-3	6-8	3-5	3-5	8.500.000
54	Treasury For Non Treasury	3	13-15	12-14	3-5	7-9	5-7	16-18	7-9	18-20	3-5	27-29	24-26	10-12	7.700.000
55	Internal Control	3	13-15	26-28	3-5	16-18	12-14	3-5	28-30	20-22	29-1	15-17	26-28	10-12	8.500.000
56	Corporate Finance	3	13-15	17-19	10-12	16-18	7-9	18-20	7-9	25-27	3-5	1-3	5-7	3-5	7.700.000
STRATEGIC															
1	Strategic Management Corporation	3	6-8	19-21	10-12	23-25	7-9	18-20	14-16	4-6	10-12	22-24	10-12	3-5	7.700.000
2	Strategic Planning & Control	3	6-8	26-28	19-21	7-9	26-28	2-4	21-23	4-6	24-26	8-10	26-28	17-19	8.500.000
3	Building Corporate Culture & Value	3	27-29	26-28	19-21	28-30	26-28	9-11	1-3	27-29	3-5	27-29	12-14	1-3	7.900.000
4	Business Continuity Management	3	27-29	3-5	24-26	16-18	14-16	23-25	23-25	4-6	29-1	15-17	5-7	17-19	8.500.000
5	Strategic Business Plan	3	29-31	3-5	5-7	16-18	21-23	23-25	1-3	25-27	8-10	6-8	19-21	8-10	8.000.000
6	Strategic Risk Management	3	29-31	3-5	5-7	23-25	21-23	16-18	28-30	4-6	17-19	13-15	5-7	1-3	7.900.000
LEADERSHIP															
1	Effective Leadership	3	15-17	19-21	3-5	14-16	14-16	9-11	21-23	6-8	1-3	29-31	3-5	1-3	7.700.000
2	Shopfloor Leadership	3	15-17	19-21	3-5	23-25	7-9	2-4	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
3	Supervisory Management	3	15-17	17-19	10-12	28-30	26-28	2-4	7-9	4-6	8-10	6-8	24-26	8-10	7.900.000
4	Advance Supervisory Management	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
5	Managerial Skill	3	6-8	17-19	17-19	7-9	5-7	18-20	14-16	13-15	15-17	22-24	24-26	15-17	8.500.000
6	Young Managers Development Program	3	8-10	17-19	5-7	28-30	21-23	11-13	16-18	27-29	22-24	20-22	17-19	3-5	8.500.000
7	The Way Of Thinking – Through Creative & Rational Thinking	3	29-31	26-28	5-7	16-18	26-28	23-25	23-25	6-8	1-3	6-8	3-5	3-5	7.700.000
8	Problem Solving & Decision Making (Prosdem)	3	15-17	26-28	24-26	28-30	7-9	23-25	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
9	Creative Thinking (Teknik Berpikir Kreatif)	3	22-24	26-28	3-5	28-30	19-21	2-4	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000
10	Effective Communication	3	22-24	24-26	10-12	7-9	28-30	18-20	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
11	Interpersonal Communication &	3	15-17	24-26	10-12	14-16	28-30	25-27	7-9	18-20	10-12	22-24	10-12	3-5	8.500.000
12	Assertiveness Skill	3	15-17	10-12	19-21	16-18	5-7	2-4	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000

13	Sistim Komunikasi Organisasi Model Horenso	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000
14	Influence People	3	8-10	3-5	3-5	21-23	14-16	11-13	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
15	Coaching & Counseling Skill	3	22-24	3-5	3-5	28-30	7-9	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
16	Teamwork Era New Normal	3	22-24	12-14	12-14	7-9	7-9	25-27	1-3	27-29	17-19	13-15	5-7	1-3	7.700.000
17	Change Management	3	20-22	10-12	24-26	7-9	21-23	16-18	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
18	Time Management	3	20-22	24-27	5-7	28-30	26-28	4-6	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
19	Stress Management At Work	3	8-10	26-28	10-12	14-16	5-7	25-27	28-30	4-6	22-24	6-8	3-5	1-3	8.500.000
20	Conflict & Crisis Management	3	27-29	3-5	17-19	14-16	5-7	11-13	1-3	20-22	8-10	6-8	24-26	8-10	8.000.000
21	Effective Meeting	3	27-29	3-5	17-19	14-16	28-30	4-6	21-23	6-8	1-3	13-15	3-5	1-3	8.500.000
22	Managing People	3	15-17	5-7	3-5	7-9	28-30	4-6	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
23	Emotional Intelligence (Eq) & Produktivitas Kerja	3	29-31	5-7	24-26	21-23	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000
24	Competency Achievement & Action	3	29-31	17-19	24-26	7-9	19-21	4-6	9-11	4-6	1-3	6-8	3-5	3-5	8.700.000
25	Competency The Impact & Influence	3	8-10	10-12	5-7	21-23	26-28	23-24	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
26	Competency Helping & Human Service	3	20-22	24-26	12-14	28-30	26-28	25-27	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
27	Competency Managerial Skill	3	20-22	24-26	12-14	28-30	14-16	2-4	23-25	6-8	3-5	1-3	5-7	3-5	8.500.000
28	Competency Personal Effectiveness	3	6-8	26-28	12-14	28-30	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
29	Competency Cognitive	3	29-31	3-5	24-26	7-9	7-9	16-18	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
30	7 Kebiasaan Efektif Professional	3	29-31	3-5	3-5	7-9	19-21	2-4	23-25	11-13	3-5	27-29	12-14	1-3	8.000.000
31	Great Leadership	3	6-8	10-12	5-7	21-23	26-28	2-4	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
32	Effective Decision Making Technique	3	13-15	19-21	10-12	21-23	28-31	11-13	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
33	Analytical Creative Thinking	3	13-15	19-21	24-26	14-16	5-7	25-27	7-9	25-27	17-19	13-15	5-7	1-3	8.500.000
34	Buildings Initiative For Professional At Work	3	13-15	19-21	19-21	7-9	5-7	2-4	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
35	Leadership And Managerial Skill	3	6-8	24-26	19-21	7-9	26-28	2-4	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
36	Lebih Creative Menghadapi Paradigma Baru Akibat Pandemi	3	6-8	24-26	10-12	28-30	5-7	23-25	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
37	Agile Leaderin Vuca Situation	3	27-29	3-5	3-5	14-16	5-7	23-25	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000
38	Servant Leadership	3	27-29	3-5	3-5	7-9	12-14	25-27	1-3	25-27	1-3	13-15	3-5	1-3	7.700.000

HUMAN RESOURCES

1	Basic Hr Management For The Beginners	3	29-31	3-5	10-12	16-18	5-7	2-4	1-3	20-22	22-24	20-22	17-19	3-5	8.500.000
2	Human Resources For Non Hr Manager	3	29-31	10-12	19-21	23-25	26-28	2-4	21-23	6-8	1-3	6-8	3-5	3-5	8.500.000
3	Hrm For Line Managers	3	15-17	12-14	19-21	7-9	5-7	16-18	23-25	27-29	3-5	27-29	24-26	10-12	7.700.000
4	Human Resources Management & Audit	3	15-17	12-14	24-26	28-30	12-14	3-5	7-9	4-6	29-1	15-17	26-28	10-12	8.000.000
5	Practical Human Resources Management	3	15-17	26-28	5-7	16-18	7-9	18-20	9-11	4-6	3-5	1-3	5-7	3-5	7.700.000

6	Strategic Hr Management & Manpower Analysis	3	20-22	17-19	5-7	16-18	7-9	18-20	14-16	13-15	10-12	22-24	10-12	3-5	7.700.000
7	Competency Based Hr Management	3	6-8	19-21	24-26	23-25	26-28	2-4	16-18	27-29	24-26	8-10	26-28	17-19	7.500.000
8	Penyusunan Kamus Kompetensi Berdasarkan – Cbhrm	3	8-10	26-28	3-5	7-9	26-28	9-11	23-25	6-8	3-5	27-29	12-14	1-3	7.700.000
9	Behavioral Event Interview (Bei)- Cbhrm	3	29-31	26-28	3-5	14-16	14-16	23-25	1-3	28-29	29-1	15-17	5-7	17-19	8.000.000
10	Teknik Interview Dalam Rekrutmen	3	15-17	3-5	10-12	23-25	21-23	23-25	1-3	28-29	8-10	6-8	19-21	8-10	8.500.000
11	Recruit, Interview & Select Right People	3	22-24	3-5	24-26	28-30	21-23	16-18	23-25	11-13	17-19	13-15	5-7	1-3	8.000.000
12	Design Kpi For Hr Departement	3	22-24	3-5	17-19	7-9	14-16	9-11	7-9	18-20	24-26	1-3	17-19	17-19	7.900.000
13	Performance Management: Designing & Implementing	3	15-17	19-21	5-7	7-9	14-16	9-11	28-30	20-22	1-3	29-31	3-5	1-3	8.000.000
14	Performance Appraisal	3	15-17	19-21	5-7	28-30	7-9	2-4	7-9	25-27	22-24	6-8	3-5	1-3	8.000.000
15	Workload Analysis (Analisis Beban Kerja)	3	8-10	19-21	24-26	16-18	26-28	2-4	14-16	4-6	8-10	6-8	24-26	8-10	7.700.000
16	Compensation System Development	3	8-10	17-19	3-5	28-30	5-7	9-11	21-23	4-6	1-3	13-15	3-5	1-3	7.700.000
17	Manajemen Penggajian	3	22-24	12-14	10-12	28-30	5-7	18-20	1-3	27-29	15-17	22-24	24-26	15-17	7.700.000
18	Salary Administration	3	22-24	17-19	10-12	7-9	21-23	11-13	23-25	4-6	22-24	20-22	17-19	3-5	7.700.000
19	Personnel Administration Management	3	20-22	17-19	19-21	14-16	26-28	23-25	1-3	25-27	1-3	6-8	3-5	3-5	7.900.000
20	General Affairs (Ga) Professional	3	20-22	26-28	24-26	16-18	7-9	23-25	28-30	4-6	3-5	27-29	24-26	10-12	7.900.000
21	How To Develop Training Yearly	3	8-10	26-28	3-5	16-18	19-21	2-4	1-3	20-22	29-1	15-17	26-28	10-12	8.500.000
22	Training Need Analysis (TNA)	3	27-29	26-28	3-5	21-23	28-30	18-20	21-23	6-8	3-5	1-3	5-7	3-5	8.000.000
23	Training Designing & Administration Evaluation	3	27-29	24-26	12-14	28-30	28-30	25-27	23-25	27-29	10-12	22-24	10-12	3-5	7.700.000
24	Training For The Trainers (TOT)	3	15-17	24-26	24-26	7-9	5-7	2-4	7-9	4-6	24-26	8-10	26-28	17-19	8.500.000
25	Persiapan Pra Pensiun	3	29-31	10-12	5-7	7-9	14-16	18-20	9-11	4-6	3-5	27-29	12-14	1-3	8.500.000
26	TNA & ROI in Training	3	29-31	10-12	10-12	28-30	14-16	11-13	14-16	13-15	29-1	15-17	5-7	17-19	7.700.000
27	Sosialisasi & Implementasi UU Tenaga Kerja & Mengatasi Perselisihan Ketenagakerjaan	3	8-10	3-5	17-19	14-16	7-9	2-4	16-18	27-29	8-10	6-8	19-21	8-10	7.900.000
28	Perjanjian Kerja Waktu Tertentu & Outsourcing	3	20-22	3-5	17-19	14-16	7-9	25-27	23-25	6-8	17-19	13-15	5-7	1-3	7.900.000
29	How To Handle Difficult Employee	3	20-22	12-14	3-5	14-16	21-23	16-18	1-3	28-29	24-26	1-3	17-19	17-19	7.900.000
30	Know Your Employee (KYE)	3	6-8	10-12	24-26	7-9	26-28	4-6	1-3	28-29	1-3	29-31	3-5	1-3	8.000.000
31	Corporate Social Responsibility (CSR)	3	29-31	24-27	24-26	21-23	5-7	25-27	23-25	11-13	22-24	6-8	3-5	1-3	7.500.000
32	Effective Working Habits	3	29-31	26-28	5-7	7-9	5-7	11-13	7-9	18-20	8-10	6-8	24-26	8-10	7.700.000
33	Self Empowerment Using Lumina Spark	3	6-8	3-5	12-14	21-23	28-30	4-6	28-30	20-22	1-3	13-15	3-5	1-3	8.500.000
34	Organization Development	3	13-15	3-5	12-14	28-30	28-30	4-6	7-9	25-27	15-17	22-24	24-26	15-17	8.000.000
35	System Pengembangan Job Grading	3	13-15	5-7	12-14	28-30	19-21	25-27	14-16	4-6	22-24	20-22	17-19	3-5	7.900.000
36	Manajemen Pendidikan dan Pelatihan	3	13-15	5-7	24-26	28-30	19-21	4-6	21-23	4-6	1-3	6-8	3-5	3-5	7.900.000
37	Manajemen Diklat & TOT	3	6-8	17-19	3-5	7-9	26-28	23-24	1-3	27-29	3-5	27-29	24-26	10-12	7.700.000

38	Succession Plan & Talent Management	3	6-8	10-12	5-7	7-9	26-28	25-27	23-25	4-6	29-1	15-17	26-28	10-12	7.900.000
39	Human Resource Management	3	27-29	24-26	10-12	21-23	14-16	2-4	1-3	25-27	3-5	1-3	5-7	3-5	7.900.000
40	Peran Human Resource Management Di Tengah Perubahan	3	27-29	24-26	24-26	21-23	7-9	18-20	28-30	4-6	10-12	22-24	10-12	3-5	8.000.000
41	Perjanjian Kerja Waktu Tertentu & Outsourcing	3	29-31	26-28	19-21	14-16	7-9	16-18	1-3	20-22	24-26	8-10	26-28	17-19	7.900.000
42	Effective Outsourcing Management	3	29-31	3-5	19-21	7-9	19-21	2-4	21-23	6-8	3-5	27-29	12-14	1-3	7.900.000
43	Effective Human Resource Management In Crisis Era	3	29-31	3-5	10-12	7-9	26-28	2-4	23-25	27-29	29-1	15-17	5-7	17-19	8.500.000
44	Mengelola Stress Kerja Di Masa Pandemi	3	15-17	10-12	3-5	28-30	28-31	11-13	7-9	4-6	8-10	6-8	19-21	8-10	8.000.000
45	Compensation & Benefit	3	15-17	19-21	3-5	14-16	5-7	25-27	9-11	4-6	17-19	13-15	5-7	1-3	7.700.000
MOTIVATION															
1	Achievement Motivation Training (AMT) & Goal Setting	3	15-17	19-21	10-12	7-9	5-7	2-4	14-16	13-15	24-26	1-3	17-19	17-19	7.900.000
2	Manage Your Mind For Success At Work	3	20-22	19-21	10-12	16-18	26-28	2-4	16-18	27-29	1-3	29-31	3-5	1-3	8.500.000
3	Neuro Lingustic Programing (NLP) At Work & Change Mindset	3	6-8	24-26	19-21	16-18	5-7	23-25	23-25	6-8	22-24	6-8	3-5	1-3	7.900.000
4	Character Building	3	8-10	24-26	19-21	23-25	5-7	23-25	1-3	28-29	8-10	6-8	24-26	8-10	8.500.000
5	Right Attitudes & Positive Thinking For Success	3	29-31	3-5	24-26	7-9	12-14	25-27	1-3	28-29	1-3	13-15	3-5	1-3	8.500.000
6	Etos Kerja Professional	3	15-17	3-5	5-7	28-30	19-21	25-27	23-25	11-13	15-17	22-24	24-26	15-17	8.500.000
7	Mindset Revolution	3	22-24	26-28	5-7	16-18	5-7	2-4	7-9	18-20	22-24	20-22	17-19	3-5	8.500.000
OUTBOUND & OUTDOOR															
1	TEAM BUILDING OUTBOUND TRAINING	3	15-17	10-12	3-5	23-25	5-7	16-18	7-9	25-27	3-5	27-29	24-26	10-12	8.500.000
2	OUTING PROGRAM	3	15-17	12-14	3-5	7-9	12-14	3-5	14-16	4-6	29-1	15-17	26-28	10-12	8.500.000
GENERAL OFFICE TRAINING SERIES															
1	Presentation Techniques for Bussiness	3	8-10	12-14	10-12	14-16	7-9	18-20	21-23	4-6	3-5	1-3	5-7	3-5	7.900.000
2	Negotiation Skill For Business	3	8-10	26-28	24-26	23-25	7-9	18-20	1-3	27-29	10-12	22-24	10-12	3-5	8.500.000
3	Improving Your Negotiation Skill	3	22-24	17-19	17-19	28-30	26-28	2-4	23-25	4-6	24-26	8-10	26-28	17-19	8.700.000
4	Bussiness Writing & Report Writing	3	22-24	19-21	5-7	7-9	26-28	9-11	1-3	25-27	3-5	27-29	12-14	1-3	7.900.000
5	Public Speaking And Being Confident	3	20-22	26-28	5-7	7-9	14-16	23-25	28-30	4-6	29-1	15-17	5-7	17-19	8.000.000
6	Public Relations & Corporate Communication	3	20-22	26-28	24-26	28-30	21-23	23-25	1-3	20-22	8-10	6-8	19-21	8-10	8.000.000
7	Managerial Skill For Secretaries	3	8-10	3-5	3-5	16-18	21-23	16-18	21-23	6-8	17-19	13-15	5-7	1-3	8.000.000
8	Office Management	3	27-29	3-5	10-12	28-30	14-16	9-11	23-25	27-29	24-26	1-3	17-19	17-19	8.500.000
9	Filing System & Documentation	3	27-29	3-5	10-12	28-30	14-16	9-11	7-9	4-6	1-3	29-31	3-5	1-3	8.000.000

10	E-Filing System	3	15-17	19-21	19-21	7-9	7-9	2-4	9-11	4-6	22-24	6-8	3-5	1-3	8.000.000
11	Telephone Courtesy	3	29-31	19-21	24-26	14-16	26-28	2-4	14-16	13-15	8-10	6-8	24-26	8-10	7.900.000
12	Receptionist & Telephone Operator Professional	3	29-31	19-21	3-5	16-18	5-7	9-11	16-18	27-29	1-3	13-15	3-5	1-3	7.900.000
13	Call Center Professional	3	8-10	17-19	3-5	16-18	5-7	18-20	23-25	6-8	15-17	22-24	24-26	15-17	8.000.000
14	Etiket Professional: Kerja, Bisnis dan Perjamuan	3	20-22	12-14	12-14	21-23	21-23	11-13	1-3	28-29	22-24	20-22	17-19	3-5	7.900.000
15	Sekretaris Profesional	3	20-22	17-19	24-26	28-30	26-28	23-25	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
16	Office & Job Manner	3	6-8	17-19	5-7	7-9	7-9	23-25	23-25	11-13	3-5	27-29	24-26	10-12	8.500.000
17	Legal Drafting: Penyusunan Kontrak Bisnis	3	29-31	26-28	10-12	7-9	19-21	2-4	7-9	18-20	29-1	15-17	26-28	10-12	8.500.000
18	Security Professional (SATPAM)	3	29-31	26-28	17-19	28-30	28-30	18-20	28-30	20-22	3-5	1-3	5-7	3-5	8.500.000
19	Modern Office Management And Filing System	3	6-8	26-28	17-19	14-16	28-30	25-27	7-9	25-27	10-12	22-24	10-12	3-5	7.900.000
20	Personality Development For Secretary	3	13-15	24-26	3-5	14-16	5-7	2-4	14-16	4-6	24-26	8-10	26-28	17-19	7.900.000
21	Business Writing Skill	3	13-15	24-26	24-26	14-16	14-16	18-20	21-23	4-6	3-5	27-29	12-14	1-3	7.900.000
22	Komunikasi Dalam Audit	3	13-15	10-12	24-26	7-9	14-16	11-13	1-3	27-29	29-1	15-17	5-7	17-19	8.500.000
23	Teknik Komunikasi Audit	3	6-8	10-12	5-7	21-23	7-9	2-4	23-25	4-6	8-10	6-8	19-21	8-10	8.500.000
24	Business Acumen (Ketajaman Bisnis)	3	6-8	3-5	12-14	7-9	7-9	25-27	1-3	25-27	17-19	13-15	5-7	1-3	8.000.000
25	Professional Branch Management	3	27-29	3-5	12-14	21-23	21-23	16-18	28-30	4-6	24-26	1-3	17-19	17-19	7.700.000
26	Negotiation Skill For Procurement	3	27-29	12-14	12-14	28-30	26-28	4-6	1-3	20-22	1-3	29-31	3-5	1-3	7.900.000
27	Building Management	3	29-31	10-12	24-26	28-30	5-7	25-27	21-23	6-8	22-24	6-8	3-5	1-3	7.700.000
28	Public Relations Management	3	29-31	24-27	3-5	28-30	5-7	11-13	23-25	27-29	8-10	6-8	24-26	8-10	7.900.000

OPERATION

1	Supply Chain Management (Scm)	3	29-31	26-28	5-7	7-9	28-30	4-6	7-9	4-6	1-3	13-15	3-5	1-3	8.000.000
2	Production Planning & Inventory Control (Ppic)	3	15-17	3-5	10-12	7-9	28-30	4-6	9-11	4-6	15-17	22-24	24-26	15-17	8.000.000
3	Inventory Management & Control	3	15-17	3-5	24-26	21-23	19-21	25-27	14-16	13-15	22-24	20-22	17-19	3-5	7.900.000
4	Logistics Management: Operation & Control	3	15-17	5-7	19-21	21-23	19-21	4-6	16-18	27-29	1-3	6-8	3-5	3-5	7.700.000
5	Warehouse Operation Management & Control	3	20-22	5-7	19-21	14-16	26-28	23-24	23-25	6-8	3-5	27-29	24-26	10-12	8.000.000
6	Purchasing & Outsourcing Management	3	6-8	17-19	10-12	7-9	26-28	25-27	1-3	28-29	29-1	15-17	26-28	10-12	8.000.000
7	Purchasing & Procurement Management	3	8-10	10-12	3-5	7-9	14-16	2-4	1-3	28-29	3-5	1-3	5-7	3-5	7.900.000
8	Procurement For Non Procurement	3	29-31	24-26	3-5	28-30	7-9	18-20	23-25	11-13	10-12	22-24	10-12	3-5	8.500.000
9	Electronic Procurement	3	15-17	24-26	10-12	14-16	7-9	16-18	7-9	18-20	24-26	8-10	26-28	17-19	7.900.000
10	Pendalaman Ketentuan Pengadaan	3	22-24	26-28	10-12	7-9	19-21	2-4	28-30	20-22	3-5	27-29	12-14	1-3	8.500.000
11	Supplier Management	3	22-24	3-5	19-21	16-18	26-28	2-4	7-9	25-27	29-1	15-17	5-7	17-19	7.900.000
12	Supplier Evaluation	3	15-17	3-5	19-21	16-18	28-31	11-13	14-16	4-6	8-10	6-8	19-21	8-10	7.900.000

13	Supplier Development	3	15-17	10-12	24-26	23-25	5-7	25-27	21-23	4-6	17-19	13-15	5-7	1-3	7.900.000
14	Just In Time	3	8-10	19-21	5-7	7-9	5-7	2-4	1-3	27-29	24-26	1-3	17-19	17-19	7.900.000
15	Procedure Export Import	3	8-10	19-21	5-7	28-30	26-28	2-4	23-25	4-6	1-3	29-31	3-5	1-3	7.700.000
16	International Trade, Shipping	3	22-24	19-21	24-26	16-18	5-7	23-25	1-3	25-27	22-24	6-8	3-5	1-3	7.700.000
17	Project Management	3	22-24	24-26	3-5	16-18	5-7	23-25	28-30	4-6	8-10	6-8	24-26	8-10	7.900.000
18	General Manajemen Operation	3	20-22	24-26	3-5	23-25	12-14	25-27	1-3	20-22	1-3	13-15	3-5	1-3	7.700.000
19	Procurement Contract Management	3	20-22	3-5	10-12	7-9	19-21	25-27	21-23	6-8	15-17	22-24	24-26	15-17	8.000.000
20	Lean Logistics Improvement	3	8-10	3-5	24-26	14-16	5-7	2-4	23-25	27-29	22-24	20-22	17-19	3-5	8.500.000
21	Management Outsourcing	3	27-29	26-28	17-19	23-25	26-28	2-4	7-9	4-6	1-3	6-8	3-5	3-5	7.900.000

PRODUCTIVITY

1	Balance Scorecard & Kpi Design	3	27-29	3-5	5-7	28-30	5-7	16-18	9-11	4-6	3-5	27-29	24-26	10-12	8.500.000
2	Designing Kpi Dictionary	3	15-17	10-12	5-7	7-9	12-14	3-5	14-16	13-15	29-1	15-17	26-28	10-12	8.700.000
3	Total Productive Maintenance	3	29-31	12-14	24-26	7-9	7-9	18-20	16-18	27-29	3-5	1-3	5-7	3-5	8.500.000
4	Integrated Maintenance & Spare Part Management	3	29-31	12-14	3-5	28-30	7-9	18-20	23-25	6-8	10-12	22-24	10-12	3-5	8.000.000
5	Realibility Centered Maintenance (Rcm)	3	8-10	26-28	10-12	16-18	26-28	2-4	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
6	Gage Repeatibility & Reproducibility	3	20-22	17-19	10-12	28-30	26-28	9-11	1-3	28-29	3-5	27-29	12-14	1-3	7.700.000
7	Business Process Reengineering: Tools & Techniques	3	20-22	19-21	19-21	28-30	14-16	23-25	23-25	11-13	29-1	15-17	5-7	17-19	8.500.000
8	Engineering & Maintenance Anti Surge & Performance Control Ccc 3++ Series	3	6-8	26-28	24-26	7-9	21-23	23-25	7-9	18-20	8-10	6-8	19-21	8-10	8.500.000

QUALITY AWARENESS

1	Gemba Kaizen Awareness (5 S And 7 Wastes)	3	29-31	26-28	3-5	14-16	21-23	16-18	28-30	20-22	17-19	13-15	5-7	1-3	8.500.000
2	Continuous Process Improvement (Cpi)	3	29-31	3-5	3-5	16-18	14-16	9-11	7-9	25-27	1-3	29-31	3-5	1-3	7.900.000
3	5-S In Manufacturing: Design, Implementing & Audit	3	6-8	3-5	12-14	16-18	14-16	9-11	14-16	4-6	22-24	6-8	3-5	1-3	7.900.000
4	5-S In Office	3	13-15	3-5	24-26	21-23	7-9	2-4	21-23	4-6	8-10	6-8	24-26	8-10	7.900.000
5	Quality Control Cycle (Qcc)	3	13-15	19-21	5-7	28-30	26-28	2-4	1-3	27-29	1-3	13-15	3-5	1-3	7.900.000
6	Statistic For Industry With Minitab	3	13-15	19-21	10-12	7-9	5-7	9-11	23-25	4-6	15-17	22-24	24-26	15-17	7.900.000
7	Seven Qc Tools For Improvement	3	6-8	19-21	17-19	7-9	5-7	18-20	1-3	25-27	22-24	20-22	17-19	3-5	7.700.000
8	Statistical Process Control (Spc)	3	6-8	17-19	17-19	28-30	21-23	11-13	28-30	4-6	1-3	6-8	3-5	3-5	7.700.000
9	Total Quality Management (Tqm)	3	27-29	12-14	3-5	14-16	26-28	23-25	1-3	20-22	3-5	27-29	24-26	10-12	7.700.000
10	Quality Awareness Training	3	27-29	17-19	24-26	14-16	7-9	23-25	21-23	6-8	29-1	15-17	26-28	10-12	8.000.000
11	Cost Of Quality Awareness	3	29-31	17-19	24-26	14-16	19-21	2-4	23-25	27-29	3-5	1-3	5-7	3-5	8.000.000

12	Acceptance Sampling Plan (Mil Std 105e & 414)	3	29-31	26-28	5-7	7-9	28-30	18-20	7-9	4-6	10-12	22-24	10-12	3-5	8.000.000
13	Quality Assurance Project Engineering	3	29-31	26-28	12-14	21-23	28-30	25-27	9-11	4-6	24-26	8-10	26-28	17-19	8.000.000
14	Quality Function Deployment (Qfd)	3	15-17	26-28	12-14	7-9	5-7	2-4	14-16	13-15	3-5	27-29	12-14	1-3	8.000.000
15	Cost Reduction Strategic in Manufacturing	3	15-17	24-26	12-14	21-23	14-16	18-20	16-18	27-29	29-1	15-17	5-7	17-19	8.000.000
16	Lean Production & Operation Manufacturing	3	15-17	24-26	24-26	28-30	14-16	11-13	23-25	6-8	8-10	6-8	19-21	8-10	7.900.000
17	Six Sigma Quality: Green Belt Training	3	20-22	10-12	3-5	28-30	7-9	2-4	1-3	28-29	17-19	13-15	5-7	1-3	7.900.000
18	Lean Six Sigma Quality	3	6-8	10-12	5-7	28-30	7-9	25-27	1-3	28-29	24-26	1-3	17-19	17-19	7.900.000
19	Design oF Experiment (DoE) With Minitab	3	8-10	3-5	10-12	7-9	21-23	16-18	23-25	11-13	1-3	29-31	3-5	1-3	8.500.000
20	5- WHYS "Root Cause Analysis"	3	29-31	3-5	24-26	7-9	26-28	4-6	7-9	18-20	22-24	6-8	3-5	1-3	8.500.000
21	Failure Mode & Effect Analysis (FMEA)	3	15-17	12-14	19-21	21-23	5-7	25-27	28-30	20-22	8-10	6-8	24-26	8-10	8.500.000
22	Failure Analysis With FTA & RCFA	3	22-24	10-12	19-21	21-23	5-7	11-13	7-9	25-27	1-3	13-15	3-5	1-3	8.500.000
23	Measurement System Analysis (MSA) With MINITAB	3	22-24	24-27	10-12	14-16	28-30	4-6	14-16	4-6	15-17	22-24	24-26	15-17	7.900.000
24	Zero Defect Trough Poka Yoke	3	15-17	26-28	3-5	7-9	28-30	4-6	21-23	4-6	22-24	20-22	17-19	3-5	7.900.000
25	Managing With Visual Control	3	15-17	3-5	3-5	7-9	19-21	25-27	1-3	27-29	1-3	6-8	3-5	3-5	7.900.000
26	Minitab Statistical Training	3	8-10	3-5	10-12	28-30	19-21	4-6	23-25	4-6	3-5	27-29	24-26	10-12	7.900.000
27	Managing Failure With RCFA	3	8-10	5-7	10-12	14-16	26-28	23-24	1-3	25-27	29-1	15-17	26-28	10-12	7.700.000
28	Statistical Process Control (SPC) With Minitab	3	22-24	5-7	19-21	7-9	26-28	25-27	28-30	4-6	3-5	1-3	5-7	3-5	8.500.000
29	Suggestion System	3	22-24	17-19	19-21	16-18	14-16	2-4	1-3	20-22	10-12	22-24	10-12	3-5	7.700.000

QUALITY STANDARD

1	Penyusunan Standard Operating Procedure (SOP)	3	20-22	24-26	5-7	23-25	7-9	16-18	23-25	27-29	3-5	27-29	12-14	1-3	8.000.000
2	Advance Standard Operating Procedure (Sop)	3	8-10	24-26	5-7	7-9	19-21	2-4	7-9	4-6	29-1	15-17	5-7	17-19	8.000.000
3	ISO 9001:2015	3	27-29	26-28	24-26	28-30	26-28	2-4	9-11	4-6	8-10	6-8	19-21	8-10	8.000.000
4	ISO 14001	3	27-29	3-5	3-5	16-18	28-31	11-13	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000
5	ISO 22000:2005	3	15-17	3-5	3-5	16-18	5-7	25-27	16-18	27-29	24-26	1-3	17-19	17-19	7.700.000
6	ISO 27001:2005	3	29-31	10-12	10-12	23-25	5-7	2-4	23-25	6-8	1-3	29-31	3-5	1-3	8.000.000
7	OHSAS 18001	3	29-31	19-21	24-26	7-9	26-28	2-4	1-3	28-29	22-24	6-8	3-5	1-3	8.000.000
8	ISO TS 16949	3	8-10	19-21	17-19	14-16	5-7	23-25	1-3	28-29	8-10	6-8	24-26	8-10	8.000.000
9	Audit Sistem Manajemen Berdasarkan ISO 19011	3	20-22	19-21	5-7	23-25	5-7	23-25	23-25	11-13	1-3	13-15	3-5	1-3	8.500.000
10	Pemahaman Standar & Teknik Dokumentasi ISO 14001:2015	3	20-22	24-26	5-7	28-30	12-14	25-27	7-9	18-20	15-17	22-24	24-26	15-17	7.900.000
11	Corrective Action And Preventive Action (CAPA)	3	6-8	24-26	24-26	7-9	19-21	25-27	28-30	20-22	22-24	20-22	17-19	3-5	8.500.000
12	Understanding Of Requirements Iso 45001:2018 And Implementation	3	27-29	3-5	3-5	16-18	28-31	11-13	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000

SAFETY MANAGEMENT															
1	K3 (Kesehatan & Keselamatan Kerja) Di Industri	3	29-31	3-5	3-5	7-9	5-7	2-4	7-9	25-27	1-3	6-8	3-5	3-5	8.000.000
2	Sistim Manajemen Keselamatan & Kesehatan Kerja (SMK3) Ohsas	3	29-31	3-5	10-12	28-30	26-28	2-4	14-16	4-6	3-5	27-29	24-26	10-12	7.900.000
3	Panitia Pembina Keselamatan Kerja (P2K3)	3	6-8	26-28	10-12	16-18	5-7	16-18	21-23	4-6	29-1	15-17	26-28	10-12	8.500.000
4	Basic & Behavior Safety	3	13-15	3-5	19-21	28-30	12-14	3-5	1-3	27-29	3-5	1-3	5-7	3-5	7.700.000
5	Contractor Safety Management System (CSMS)	3	13-15	10-12	24-26	28-30	7-9	18-20	23-25	4-6	10-12	22-24	10-12	3-5	8.500.000
6	Integrating Iso 9001, Iso 14001, Ohsas 18001	3	13-15	12-14	3-5	7-9	7-9	18-20	1-3	25-27	24-26	8-10	26-28	17-19	8.000.000
7	Hazops Training Program	3	6-8	12-14	3-5	14-16	26-28	2-4	28-30	4-6	3-5	27-29	12-14	1-3	8.000.000
8	Applied Industrial Ergonomics	3	6-8	26-28	12-14	16-18	26-28	9-11	1-3	20-22	29-1	15-17	5-7	17-19	8.000.000
9	General Safety Management	3	27-29	17-19	24-26	16-18	14-16	23-25	21-23	6-8	8-10	6-8	19-21	8-10	8.000.000
10	First Aid Training (P3K)	3	27-29	19-21	5-7	21-23	21-23	23-25	23-25	27-29	17-19	13-15	5-7	1-3	8.500.000
11	Fire Fighting & Basic Safety	3	29-31	26-28	10-12	28-30	21-23	16-18	7-9	4-6	24-26	1-3	17-19	17-19	8.500.000
12	Emergency Response Plan (ERP)	3	29-31	26-28	17-19	7-9	14-16	9-11	9-11	4-6	1-3	29-31	3-5	1-3	8.500.000
13	Health, Safety and Environmental (HSE)	3	29-31	3-5	17-19	7-9	14-16	9-11	14-16	13-15	22-24	6-8	3-5	1-3	8.500.000
14	ISO 22000:2018 Food Safety Management	3	15-17	3-5	3-5	28-30	7-9	2-4	16-18	27-29	8-10	6-8	24-26	8-10	8.500.000
OIL AND GAS ENGINEERING DESIGN															
1	Training Simulation Plant HYSYS	3	15-17	3-5	3-5	16-18	5-7	25-27	16-18	27-29	24-26	1-3	17-19	17-19	7.700.000
2	Training OLGA Flow Assurance	3	29-31	10-12	10-12	23-25	5-7	2-4	23-25	6-8	1-3	29-31	3-5	1-3	8.000.000
3	Training SACS	3	29-31	19-21	24-26	7-9	26-28	2-4	1-3	28-29	22-24	6-8	3-5	1-3	8.000.000
4	Training Piping Stress Analysis	3	8-10	19-21	17-19	14-16	5-7	23-25	1-3	28-29	8-10	6-8	24-26	8-10	8.000.000
5	Training ETAP	3	20-22	19-21	5-7	23-25	5-7	23-25	23-25	11-13	1-3	13-15	3-5	1-3	8.500.000
6	Training PDMS	3	20-22	24-26	5-7	28-30	12-14	25-27	7-9	18-20	15-17	22-24	24-26	15-17	7.900.000
7	Training Piping Drafting	3	6-8	24-26	24-26	7-9	19-21	25-27	28-30	20-22	22-24	20-22	17-19	3-5	8.500.000
8	Training Electrical Drafting	3	27-29	3-5	3-5	16-18	28-31	11-13	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000
PROCESS, OPERATION, PETROLEUM ENGINEERING															
1	The Course of oil and Gas Production Operation for field personnel	3	15-17	19-21	3-5	14-16	14-16	9-11	21-23	6-8	1-3	29-31	3-5	1-3	7.700.000
2	The Course of Surface Production System & Trouble Shooting	3	15-17	19-21	3-5	23-25	7-9	2-4	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
3	The Course of Valves and Choke	3	15-17	17-19	10-12	28-30	26-28	2-4	7-9	4-6	8-10	6-8	24-26	8-10	7.900.000
4	Advance Scale Prevention and water Technology	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
5	Advanced Drilling	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000

6	Advanced Formation Evaluation	3	6-8	17-19	17-19	7-9	5-7	18-20	14-16	13-15	15-17	22-24	24-26	15-17	8.500.000
7	Advanced Well Test	3	8-10	17-19	5-7	28-30	21-23	11-13	16-18	27-29	22-24	20-22	17-19	3-5	8.500.000
8	Applied Petroleum Geology for Non-Geologist	3	29-31	26-28	5-7	16-18	26-28	23-25	23-25	6-8	1-3	6-8	3-5	3-5	7.700.000
9	Applied Water Technology	3	15-17	26-28	24-26	28-30	7-9	23-25	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
10	Artificial Lift Design and Optimization	3	22-24	26-28	3-5	28-30	19-21	2-4	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000
11	Basic Drilling and Completion Operation with Health, Safety, Environmental Consideration	3	22-24	24-26	10-12	7-9	28-30	18-20	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
12	Basic Drilling Engineering	3	15-17	24-26	10-12	14-16	28-30	25-27	7-9	18-20	10-12	22-24	10-12	3-5	8.500.000
13	Basic Log Interpretation	3	15-17	10-12	19-21	16-18	5-7	2-4	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000
14	Basic Petroleum Engineering	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000
15	Basic Petroleum Engineering Practice	3	8-10	3-5	3-5	21-23	14-16	11-13	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
16	Basic Petroleum Operation	3	22-24	3-5	3-5	28-30	7-9	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
17	Basic Reservoir Engineering	3	22-24	12-14	12-14	7-9	7-9	25-27	1-3	27-29	17-19	13-15	5-7	1-3	7.700.000
18	Basic Surface Safety System	3	20-22	10-12	24-26	7-9	21-23	16-18	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
19	Beam (Sucker Rod) Pump	3	20-22	24-27	5-7	28-30	26-28	4-6	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
20	Blowout Prevention and Well Control	3	8-10	26-28	10-12	14-16	5-7	25-27	28-30	4-6	22-24	6-8	3-5	1-3	8.500.000
21	Cased Hole Production Logging	3	27-29	3-5	17-19	14-16	5-7	11-13	1-3	20-22	8-10	6-8	24-26	8-10	8.000.000
22	Condensate & Water Distribution System	3	27-29	3-5	17-19	14-16	28-30	4-6	21-23	6-8	1-3	13-15	3-5	1-3	8.500.000
23	Crude Oil Stabilisation System	3	15-17	5-7	3-5	7-9	28-30	4-6	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
24	Daily Well Management	3	29-31	5-7	24-26	21-23	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000
25	Downhole Production Modern Well Testing and Pressure Analysis	3	29-31	17-19	24-26	7-9	19-21	4-6	9-11	4-6	1-3	6-8	3-5	3-5	8.700.000
26	Drilling Engineering and Well Planning	3	8-10	10-12	5-7	21-23	26-28	23-24	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
27	Drilling Well Completion and Work Over	3	20-22	24-26	12-14	28-30	26-28	25-27	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
28	Drilling Main Equipment Operations for Drilling Crew	3	20-22	24-26	12-14	28-30	14-16	2-4	23-25	6-8	3-5	1-3	5-7	3-5	8.500.000
29	Electric Submersible Pumping	3	6-8	26-28	12-14	28-30	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
30	Energy Solution	3	29-31	3-5	24-26	7-9	7-9	16-18	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
31	Enhanced Oil Recovery Technology to Boost Production	3	29-31	3-5	3-5	7-9	19-21	2-4	23-25	11-13	3-5	27-29	12-14	1-3	8.000.000
32	Exploration Engineering for Support Personnel	3	6-8	10-12	5-7	21-23	26-28	2-4	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
33	Formation Damage and Stimulation Practice	3	13-15	19-21	10-12	21-23	28-31	11-13	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
34	Formation Damage in Oil Gas Wells and Stimulation by Acidizing and hydraulic Fracturing	3	13-15	19-21	24-26	14-16	5-7	25-27	7-9	25-27	17-19	13-15	5-7	1-3	8.500.000
35	Formation Evaluation Intermediate	3	13-15	19-21	19-21	7-9	5-7	2-4	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
36	Fundamentals of Petrophysics	3	6-8	24-26	19-21	7-9	26-28	2-4	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000

37	Gas Conditioning and Processing Facilities	3	6-8	24-26	10-12	28-30	5-7	23-25	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
38	Gas Detection and Flow Measurement	3	27-29	3-5	3-5	14-16	5-7	23-25	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000
39	Gas Handling, Conditioning and Processing	3	27-29	3-5	3-5	7-9	12-14	25-27	1-3	25-27	1-3	13-15	3-5	1-3	7.700.000
40	Gas Lift Operation & Troubleshooting	3	15-17	19-21	3-5	14-16	14-16	9-11	21-23	6-8	1-3	29-31	3-5	1-3	7.700.000
41	Gas Management System	3	15-17	19-21	3-5	23-25	7-9	2-4	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
42	Gas Plant Operation and Maintenance	3	15-17	17-19	10-12	28-30	26-28	2-4	7-9	4-6	8-10	6-8	24-26	8-10	7.900.000
43	Gas Processing Calculation	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
44	Gas Processing Principles Operation	3	6-8	17-19	17-19	7-9	5-7	18-20	14-16	13-15	15-17	22-24	24-26	15-17	8.500.000
45	Gas Production Engineering	3	8-10	17-19	5-7	28-30	21-23	11-13	16-18	27-29	22-24	20-22	17-19	3-5	8.500.000
46	Gas Reservoir and Field Production	3	29-31	26-28	5-7	16-18	26-28	23-25	23-25	6-8	1-3	6-8	3-5	3-5	7.700.000
47	Gas Technology and Operation	3	15-17	26-28	24-26	28-30	7-9	23-25	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
48	Geophysics For Non-Geophysicist	3	22-24	26-28	3-5	28-30	19-21	2-4	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000
49	Hydraulic, Pneumatic and Electric Control System	3	22-24	24-26	10-12	7-9	28-30	18-20	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
50	Integrated Petroleum Reservoir Management	3	15-17	24-26	10-12	14-16	28-30	25-27	7-9	18-20	10-12	22-24	10-12	3-5	8.500.000
51	Integrated Petroleum Reservoir Operation	3	15-17	10-12	19-21	16-18	5-7	2-4	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000
52	Integrated Reservoir Modelling	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000
53	Intelligent Pigging	3	8-10	3-5	3-5	21-23	14-16	11-13	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
54	Inventory of Oil and Gas	3	22-24	3-5	3-5	28-30	7-9	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
55	Material Knowledge for Drilling & Production Operation	3	22-24	12-14	12-14	7-9	7-9	25-27	1-3	27-29	17-19	13-15	5-7	1-3	7.700.000
56	Mayor Oil and Gas Equipment	3	20-22	10-12	24-26	7-9	21-23	16-18	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
57	Modern Hydrocarbon Well	3	20-22	24-27	5-7	28-30	26-28	4-6	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
58	Production Logging data analysis and Interpretation	3	8-10	26-28	10-12	14-16	5-7	25-27	28-30	4-6	22-24	6-8	3-5	1-3	8.500.000
59	Modern Well Log Interpretation	3	27-29	3-5	17-19	14-16	5-7	11-13	1-3	20-22	8-10	6-8	24-26	8-10	8.000.000
60	Mud Design and Problem Solving	3	27-29	3-5	17-19	14-16	28-30	4-6	21-23	6-8	1-3	13-15	3-5	1-3	8.500.000
61	Natural Gas process and Instrumentation	3	15-17	5-7	3-5	7-9	28-30	4-6	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
62	Natural Gas Transportation & Utilization	3	29-31	5-7	24-26	21-23	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000
63	Nodal Analysis and Production Optimization	3	29-31	17-19	24-26	7-9	19-21	4-6	9-11	4-6	1-3	6-8	3-5	3-5	8.700.000
64	Oil & Gas Reserves Evaluation	3	8-10	10-12	5-7	21-23	26-28	23-24	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
65	Oil and Gas Dehydration System	3	20-22	24-26	12-14	28-30	26-28	25-27	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
66	Oil and Gas Horizontal Well	3	20-22	24-26	12-14	28-30	14-16	2-4	23-25	6-8	3-5	1-3	5-7	3-5	8.500.000
67	Oil and Gas Surface Production Operation Facilities and Maintenance	3	6-8	26-28	12-14	28-30	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
68	Oil Gas and Water Handling Facilities	3	29-31	3-5	24-26	7-9	7-9	16-18	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000

69	Oil lost Control Management	3	29-31	3-5	3-5	7-9	19-21	2-4	23-25	11-13	3-5	27-29	12-14	1-3	8.000.000
70	Oil Measurement	3	6-8	10-12	5-7	21-23	26-28	2-4	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
71	Oil,Gas and Water Handling Facilities	3	13-15	19-21	10-12	21-23	28-31	11-13	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
72	Pengelolaan lapangan Mature, Teknik & Strategi Meningkatkan Produksi	3	13-15	19-21	24-26	14-16	5-7	25-27	7-9	25-27	17-19	13-15	5-7	1-3	8.500.000
73	Peningkatan Produksi Migas	3	13-15	19-21	19-21	7-9	5-7	2-4	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
74	Petroleum and Petroleum Operation	3	6-8	24-26	19-21	7-9	26-28	2-4	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
75	Petroleum Engineering and Geoscience Statistics	3	6-8	24-26	10-12	28-30	5-7	23-25	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
76	Petroleum Engineering for Non-Engineering	3	27-29	3-5	3-5	14-16	5-7	23-25	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000
77	Petroleum System Evaluation Using Nodal Analysis	3	27-29	3-5	3-5	7-9	12-14	25-27	1-3	25-27	1-3	13-15	3-5	1-3	7.700.000
78	Practical Aspect of Artificial Lift Methods for Hydrocarbon Production System	3	15-17	19-21	3-5	14-16	14-16	9-11	21-23	6-8	1-3	29-31	3-5	1-3	7.700.000
79	Practical Pumping Methods for Petroleum Production System	3	15-17	19-21	3-5	23-25	7-9	2-4	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
80	Principles and practice of Flow Measurements	3	15-17	17-19	10-12	28-30	26-28	2-4	7-9	4-6	8-10	6-8	24-26	8-10	7.900.000
81	production Logging	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
82	Production Logging and Reservoir Monitoring	3	6-8	17-19	17-19	7-9	5-7	18-20	14-16	13-15	15-17	22-24	24-26	15-17	8.500.000
83	Production Operation and Problem solving	3	8-10	17-19	5-7	28-30	21-23	11-13	16-18	27-29	22-24	20-22	17-19	3-5	8.500.000
84	Production Operation Management for Managers	3	29-31	26-28	5-7	16-18	26-28	23-25	23-25	6-8	1-3	6-8	3-5	3-5	7.700.000
85	Production Optimization and Minimizing Downtime	3	15-17	26-28	24-26	28-30	7-9	23-25	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
86	Production Optimization Using Nodal Analysis	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
87	Production Surface Facility Production, Process, Surface Equipment & ITS Operation	3	22-24	26-28	3-5	28-30	19-21	2-4	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000
88	production Well Handling	3	22-24	24-26	10-12	7-9	28-30	18-20	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
89	Production Well handling, Separation & Measurement	3	15-17	24-26	10-12	14-16	28-30	25-27	7-9	18-20	10-12	22-24	10-12	3-5	8.500.000
90	Pump: ESP, Hydraulic and Sucker Rod	3	15-17	10-12	19-21	16-18	5-7	2-4	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000
91	Pump and Turbine Selection, Design and Operation for Oil and Gas Production Facilities	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000
92	PVT and Reservoir Fluid Analysis	3	8-10	3-5	3-5	21-23	14-16	11-13	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
93	Quantitative log Analysis and Petrophysics	3	22-24	3-5	3-5	28-30	7-9	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
94	Reservoir Engineering for Other Disciplines	3	22-24	12-14	12-14	7-9	7-9	25-27	1-3	27-29	17-19	13-15	5-7	1-3	7.700.000
95	Reservoir Fluid Analysis	3	20-22	10-12	24-26	7-9	21-23	16-18	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
96	Reservoir, Well test, Surveillance, Production System	3	20-22	24-27	5-7	28-30	26-28	4-6	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
97	Processing and Facilities of Natural Gas	3	8-10	26-28	10-12	14-16	5-7	25-27	28-30	4-6	22-24	6-8	3-5	1-3	8.500.000
98	Sandy Well, Sand Control and Gravel Pack Technology	3	27-29	3-5	17-19	14-16	5-7	11-13	1-3	20-22	8-10	6-8	24-26	8-10	8.000.000

99	Scale in oil field Water	3	27-29	3-5	17-19	14-16	28-30	4-6	21-23	6-8	1-3	13-15	3-5	1-3	8.500.000
100	Stuck Pipe	3	15-17	5-7	3-5	7-9	28-30	4-6	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
101	Subsurface and production Downhole	3	29-31	5-7	24-26	21-23	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000
102	Surface Production Equipment and Tools	3	29-31	17-19	24-26	7-9	19-21	4-6	9-11	4-6	1-3	6-8	3-5	3-5	8.700.000
103	Surface Subsurface Oil and Gas Equipment and Facilities	3	8-10	10-12	5-7	21-23	26-28	23-24	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
104	Water Flooding Basic Theory and Operation	3	20-22	24-26	12-14	28-30	26-28	25-27	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
105	Well Completion and Well Intervention	3	20-22	24-26	12-14	28-30	14-16	2-4	23-25	6-8	3-5	1-3	5-7	3-5	8.500.000
106	Well Completion and Work Over	3	6-8	26-28	12-14	28-30	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
107	Well Injection Production and Reservoir Synergetic System for Steam Flood Process	3	29-31	3-5	24-26	7-9	7-9	16-18	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
108	Well Optimization Artificial Lift, Gas Lift, Well Optimization, Troubleshooting	3	29-31	3-5	3-5	7-9	19-21	2-4	23-25	11-13	3-5	27-29	12-14	1-3	8.000.000
109	Well Service Operation and Well Testing	3	6-8	10-12	5-7	21-23	26-28	2-4	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
110	Well Test Design and Analysis	3	13-15	19-21	10-12	21-23	28-31	11-13	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
111	Well Testing Practical and Analysis	3	13-15	19-21	24-26	14-16	5-7	25-27	7-9	25-27	17-19	13-15	5-7	1-3	8.500.000
112	Wireline Technology	3	13-15	19-21	19-21	7-9	5-7	2-4	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
113	Work Over, Well Service and HSE	3	6-8	24-26	19-21	7-9	26-28	2-4	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
115	HSE Management for Oil and Gas Industry	3	6-8	24-26	10-12	28-30	5-7	23-25	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
116	Project Management for Oil and Gas Sector	3	27-29	3-5	3-5	14-16	5-7	23-25	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000

ELECTRICAL, MEKANIKAL, ENGGINERING AND OPERATION

1	AC & REFRIGERATION PRINCIPLES, OPERATION AND TROUBLESHOOTING	3	8-10	3-5	24-26	16-18	26-28	2-4	1-3	25-27	1-3	29-31	3-5	1-3	8.500.000
2	ACCOUNT OFFICER	3	29-31	12-14	3-5	28-30	5-7	23-25	28-30	4-6	22-24	6-8	3-5	1-3	7.900.000
3	ACCOUNT RECEIVABLE MANAGEMENT	3	15-17	26-28	3-5	28-30	5-7	23-25	1-3	20-22	8-10	6-8	24-26	8-10	8.500.000
4	ACCOUNTING INFORMATION SYSTEMS	3	22-24	17-19	10-12	7-9	12-14	25-27	21-23	6-8	1-3	13-15	3-5	1-3	8.000.000
5	ACDC ELECTRICAL MOTOR CONTROL	3	8-10	19-21	24-26	14-16	19-21	25-27	23-25	27-29	15-17	22-24	24-26	15-17	8.500.000
6	ACHIEVEMENT MOTIVATION	3	15-17	26-28	17-19	16-18	5-7	2-4	7-9	4-6	22-24	20-22	17-19	3-5	7.700.000
7	ACHIEVEMENT MOTIVATION TRAINING	3	15-17	26-28	5-7	16-18	26-28	2-4	9-11	4-6	1-3	6-8	3-5	3-5	7.900.000
8	ACTIVITY BASED MANAGEMENT	3	8-10	3-5	5-7	21-23	5-7	16-18	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
9	ADMINISTRASI KEPABEANAN	3	8-10	3-5	24-26	28-30	12-14	3-5	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
10	ADVANCE COURSE ON LIGHTNING PROTECTION AND GROUNDING SYSTEM	3	22-24	3-5	3-5	7-9	7-9	18-20	23-25	6-8	3-5	1-3	5-7	3-5	7.900.000
11	ADVANCE MICROSOFT EXCEL	3	22-24	19-21	10-12	7-9	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	7.500.000
12	ADVANCE NEGOTIATION SKILL	3	20-22	19-21	10-12	28-30	26-28	2-4	1-3	28-29	24-26	8-10	26-28	17-19	7.700.000

13	ADVANCE PROCESS CONTROL, INSTRUMENTATION AND METERING	3	20-22	19-21	19-21	14-16	26-28	9-11	23-25	11-13	3-5	27-29	12-14	1-3	7.900.000
14	ADVANCED CONTROL FOUNDATION	3	8-10	17-19	24-26	14-16	14-16	23-25	7-9	18-20	29-1	15-17	5-7	17-19	7.900.000
15	ADVANCED FLOW MEASUREMENT	3	27-29	12-14	3-5	14-16	21-23	23-25	28-30	20-22	8-10	6-8	19-21	8-10	8.500.000
16	ADVANCED MAINTENANCE MANAGEMENT	3	27-29	17-19	3-5	7-9	21-23	16-18	7-9	25-27	17-19	13-15	5-7	1-3	7.900.000
17	ADVANCED OIL AND GAS PRODUCTION SYSTEM	3	15-17	17-19	12-14	21-23	14-16	9-11	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
18	ADVANCED PID CONTROLLER	3	29-31	26-28	24-26	7-9	14-16	9-11	21-23	4-6	1-3	29-31	3-5	1-3	7.700.000
19	ADVANCED PLC PROGRAMMING AND IMPLEMENTATION	3	29-31	26-28	5-7	21-23	7-9	2-4	1-3	27-29	22-24	6-8	3-5	1-3	8.000.000
20	ADVANCED VIBRATION MONITORING TECHNIQUE	3	8-10	26-28	10-12	28-30	26-28	2-4	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000
21	AEROENGINE BEARING INSPECTION	3	20-22	24-26	17-19	28-30	5-7	9-11	1-3	25-27	1-3	13-15	3-5	1-3	7.900.000
22	AHLI HIGIENE INDUSTRI MADYA (HIMA)	3	20-22	24-26	17-19	28-30	5-7	18-20	28-30	4-6	15-17	22-24	24-26	15-17	8.500.000
23	AIR COMPRESSOR	3	6-8	10-12	3-5	7-9	21-23	11-13	1-3	20-22	22-24	20-22	17-19	3-5	8.500.000
24	ALAT PENUKAR KALOR (HEAT EXCHANGER) OPERASI DAN PERAWATAN	3	6-8	10-12	24-26	7-9	26-28	23-25	21-23	6-8	1-3	6-8	3-5	3-5	8.500.000
25	ALIGNMENT AND BALANCING IN ROTATING EQUIPMENT	3	29-31	3-5	24-26	21-23	7-9	23-25	23-25	27-29	3-5	27-29	24-26	10-12	8.000.000
26	ALIGNMENT AND VIBRATION INSPECTION SYSTEM	3	29-31	3-5	5-7	21-23	19-21	2-4	7-9	4-6	29-1	15-17	26-28	10-12	8.000.000
27	ALIGNMENT, LEVELLING AND ROTOR BALANCING	3	29-31	12-14	12-14	14-16	28-30	18-20	9-11	4-6	3-5	1-3	5-7	3-5	8.000.000
28	AMDAL (ENVIRONMENTAL AND SOCIAL IMPACT ASSESSMENT) FOR EXECUTIVE	3	13-15	10-12	12-14	7-9	28-30	25-27	14-16	13-15	10-12	22-24	10-12	3-5	7.700.000
29	AMDAL (ENVIRONMENTAL IMPACT ASSESMENT) FOR EXECUTIVES	3	13-15	24-27	12-14	7-9	5-7	2-4	16-18	27-29	24-26	8-10	26-28	17-19	7.700.000
30	ANALISIS BEBAN KERJA	3	6-8	26-28	24-26	28-30	14-16	18-20	23-25	6-8	3-5	27-29	12-14	1-3	7.700.000
31	ANALISIS DAN PENGUKURAN GETARAN MEKANIK (ANALYSIS AND MEASURING OF VIBRATION MACHINERY)	3	6-8	3-5	3-5	14-16	14-16	11-13	1-3	28-29	29-1	15-17	5-7	17-19	7.700.000
32	ANALISIS GETARAN DALAM PERAWATAN ROTARY EQUIPMENT	3	27-29	3-5	5-7	7-9	7-9	2-4	1-3	28-29	8-10	6-8	19-21	8-10	7.700.000
33	ANALITYCAL HIERARCHY PROCESS	3	27-29	5-7	10-12	16-18	7-9	25-27	23-25	11-13	17-19	13-15	5-7	1-3	7.900.000
34	APPLICATION STATISTIC IN ENGINEERING INDUSTRY	3	29-31	5-7	24-26	16-18	21-23	16-18	7-9	18-20	24-26	1-3	17-19	17-19	7.900.000
35	APPLIED ERGONOMICS AT WORKPLACE	3	29-31	17-19	19-21	23-25	26-28	4-6	28-30	20-22	1-3	29-31	3-5	1-3	7.900.000
36	ARC WELDING	3	29-31	10-12	19-21	7-9	5-7	25-27	7-9	25-27	22-24	6-8	3-5	1-3	7.900.000
37	ASME PTC 4 – 1	3	15-17	24-26	10-12	28-30	5-7	11-13	14-16	4-6	8-10	6-8	24-26	8-10	7.900.000
38	ASPEK HUKUM DAN PENYELESAIAN KONFLIK PERTANAHAN	3	15-17	24-26	3-5	16-18	28-30	4-6	21-23	4-6	1-3	13-15	3-5	1-3	7.900.000
39	ASPEK TKDN	3	15-17	26-28	3-5	16-18	28-30	4-6	1-3	27-29	15-17	22-24	24-26	15-17	7.900.000
40	ASSERTIVE TRAINING	3	20-22	3-5	10-12	23-25	19-21	25-27	23-25	4-6	22-24	20-22	17-19	3-5	7.900.000

41	ASSET MANAGEMENT	3	6-8	3-5	10-12	7-9	19-21	4-6	1-3	25-27	1-3	6-8	3-5	3-5	8.500.000
42	ASSET MANAGEMENT BERBASIS ICT	3	8-10	10-12	19-21	14-16	26-28	23-24	28-30	4-6	3-5	27-29	24-26	10-12	8.500.000
43	AUDITING SDM	3	29-31	19-21	19-21	23-25	26-28	25-27	1-3	20-22	29-1	15-17	26-28	10-12	8.500.000
44	AUTHORISED GAS TESTING	3	15-17	19-21	24-26	28-30	14-16	2-4	21-23	6-8	3-5	1-3	5-7	3-5	8.500.000
45	AUTOCAD COSTUMIZATION	3	22-24	19-21	5-7	7-9	7-9	18-20	23-25	27-29	10-12	22-24	10-12	3-5	8.000.000
46	AUTOMATIC VOLTAGE REGULATOR(AVR) OPERATION AND MAINTENANCE	3	22-24	24-26	5-7	7-9	7-9	16-18	7-9	4-6	24-26	8-10	26-28	17-19	8.000.000
47	AUTOMOTIVE (CARS) AIR CONDITIONING (AC) SYSTEM	3	15-17	24-26	24-26	28-30	19-21	2-4	9-11	4-6	3-5	27-29	12-14	1-3	7.900.000
48	BAHAGIA DAN PRODUKTIF SAAT PURNA BAKTI	3	15-17	3-5	3-5	16-18	26-28	2-4	14-16	13-15	29-1	15-17	5-7	17-19	7.900.000
49	BALANCED SCORECARD (BSC) CONCEPT AND IMPLEMENTATION	3	8-10	3-5	3-5	28-30	28-31	11-13	16-18	27-29	8-10	6-8	19-21	8-10	7.900.000
50	BASIC AUDIT FINANCE	3	8-10	26-28	10-12	28-30	5-7	25-27	23-25	6-8	17-19	13-15	5-7	1-3	7.900.000
51	BASIC SAFETY ORIENTATION FOR CONTRACTORS	3	22-24	3-5	24-26	7-9	5-7	2-4	1-3	28-29	24-26	1-3	17-19	17-19	8.000.000
52	BASIC ACCOUNTING	3	22-24	10-12	17-19	14-16	26-28	2-4	1-3	28-29	1-3	29-31	3-5	1-3	8.000.000
53	BASIC AUTOCAD 2D (2D TECHNICAL DRAWING WITH AUTOCAD)	3	20-22	12-14	5-7	16-18	5-7	23-25	23-25	11-13	22-24	6-8	3-5	1-3	7.900.000
54	BASIC AUTOCAD 3D (3D TECHNICAL DRAWING WITH AUTOCAD)	3	20-22	12-14	5-7	16-18	5-7	23-25	7-9	18-20	8-10	6-8	24-26	8-10	8.500.000
55	BASIC CIVIL	3	8-10	26-28	24-26	21-23	12-14	25-27	28-30	20-22	1-3	13-15	3-5	1-3	8.500.000
56	BASIC CNC	3	27-29	17-19	3-5	28-30	19-21	25-27	7-9	25-27	15-17	22-24	24-26	15-17	8.500.000
57	BASIC DRILLING ENGINEERING AND HEALTH, SAFETY & ENVIRONMENTAL CONSIDERATION	3	27-29	19-21	10-12	7-9	5-7	2-4	14-16	4-6	22-24	20-22	17-19	3-5	8.500.000
58	BASIC ELECTRICAL	3	15-17	26-28	10-12	7-9	26-28	2-4	21-23	4-6	1-3	6-8	3-5	3-5	7.900.000
59	BASIC ELECTRICAL FOR NON ELECTRICIAN	3	29-31	26-28	19-21	28-30	5-7	16-18	1-3	27-29	3-5	27-29	24-26	10-12	7.900.000
60	BASIC FUZZY LOGIC CONTROL AND ITS SIMULATION WITH SPREADSHEET APPLICATION PROGRAM	3	29-31	3-5	24-26	14-16	12-14	3-5	23-25	4-6	29-1	15-17	26-28	10-12	7.900.000
61	BASIC GAS ENGINE	3	8-10	3-5	3-5	14-16	7-9	18-20	1-3	25-27	3-5	1-3	5-7	3-5	7.900.000
62	BASIC KNOWLEDGE ABOUT FINANCIAL MANAGEMENT	3	20-22	3-5	3-5	14-16	7-9	18-20	28-30	4-6	10-12	22-24	10-12	3-5	7.700.000
63	BASIC OF SUPPLY CHAIN MANAGEMENT	3	20-22	19-21	12-14	7-9	26-28	2-4	1-3	20-22	24-26	8-10	26-28	17-19	8.000.000
64	BASIC OF SURFACE OPERATION AND MAINTENANCE FOR OIL AND GAS INDUSTRIES	3	6-8	19-21	24-26	21-23	26-28	9-11	21-23	6-8	3-5	27-29	12-14	1-3	8.500.000
65	BASIC PETROLEUM ENGINEERING	3	29-31	19-21	5-7	7-9	14-16	23-25	23-25	27-29	29-1	15-17	5-7	17-19	8.500.000
66	BASIC PROCUREMENT & PURCHASING	3	29-31	17-19	10-12	21-23	21-23	23-25	7-9	4-6	8-10	6-8	19-21	8-10	8.500.000
67	BASIC RELATIONSHIP MANAGEMENT FOR LEADERS	3	6-8	12-14	17-19	28-30	21-23	16-18	9-11	4-6	17-19	13-15	5-7	1-3	7.700.000
68	BASIC RESERVOIR ENGINEERING FOR NON PETROLEUM ENGINEER	3	13-15	17-19	17-19	28-30	14-16	9-11	14-16	13-15	24-26	1-3	17-19	17-19	7.700.000

69	BASIC SURFACE SAFETY SYSTEM	3	13-15	17-19	3-5	28-30	14-16	9-11	16-18	27-29	1-3	29-31	3-5	1-3	7.700.000
70	BASIC TELECOMMUNICATION PABX	3	13-15	26-28	24-26	7-9	7-9	2-4	23-25	6-8	22-24	6-8	3-5	1-3	7.700.000
71	BASIC VSAT SYSTEM	3	6-8	26-28	24-26	7-9	26-28	2-4	1-3	28-29	8-10	6-8	24-26	8-10	7.900.000
72	BASIC WELDING	3	6-8	26-28	5-7	21-23	5-7	9-11	1-3	28-29	1-3	13-15	3-5	1-3	7.900.000
73	BATUBARA	3	27-29	24-26	12-14	21-23	5-7	18-20	23-25	11-13	15-17	22-24	24-26	15-17	7.900.000
74	BEARING AND OIL LUBRICATION FOR MACHINERY	3	27-29	24-26	12-14	14-16	21-23	11-13	7-9	18-20	22-24	20-22	17-19	3-5	8.500.000
75	BEARING LUBRICATION TECHNOLOGY	3	29-31	10-12	12-14	7-9	26-28	23-25	28-30	20-22	1-3	6-8	3-5	3-5	8.500.000
76	BEARING TECHNOLOGY AND LUBRICATION SYSTEM	3	29-31	10-12	24-26	7-9	7-9	23-25	7-9	25-27	3-5	27-29	24-26	10-12	8.000.000
77	BEHAVIOR BASED SAFETY (BBS)	3	29-31	3-5	3-5	28-30	19-21	2-4	14-16	4-6	29-1	15-17	26-28	10-12	7.900.000
78	BELT CONVEYOR OPERATION & MAINTENANCE	3	15-17	3-5	5-7	14-16	28-30	18-20	21-23	4-6	3-5	1-3	5-7	3-5	7.900.000
79	BELT CONVEYOR TECHNOLOGY, DESIGN CACILATION AND TROUBLESHOOTING	3	15-17	12-14	10-12	7-9	28-30	25-27	1-3	27-29	10-12	22-24	10-12	3-5	7.900.000
80	BENGKEL ALAT BERAT	3	15-17	10-12	24-26	16-18	5-7	2-4	23-25	4-6	24-26	8-10	26-28	17-19	7.700.000
81	BOILER (KETEL UAP) DAN TURBIN UAP OPERASI, PERAWATAN DAN TROUBLESHOOTING	3	20-22	24-27	19-21	16-18	14-16	18-20	1-3	25-27	3-5	27-29	12-14	1-3	7.900.000
82	BOILER CONTROL SYSTEMS ENGINEERING	3	6-8	26-28	19-21	23-25	14-16	11-13	28-30	4-6	29-1	15-17	5-7	17-19	7.900.000
83	BOILER OPERATION, MAINTENANCE & TROUBLESHOOTING	3	8-10	3-5	10-12	7-9	7-9	2-4	1-3	20-22	8-10	6-8	19-21	8-10	7.900.000
84	BOILER WATER TREATMENT	3	29-31	3-5	3-5	28-30	7-9	25-27	21-23	6-8	17-19	13-15	5-7	1-3	7.900.000
85	BOOST YOUR CREATIVITY IN THINKING MIND MAP	3	15-17	5-7	3-5	16-18	21-23	16-18	23-25	27-29	24-26	1-3	17-19	17-19	7.900.000
86	BRAIN POWER	3	22-24	5-7	10-12	16-18	26-28	4-6	7-9	4-6	1-3	29-31	3-5	1-3	8.500.000
87	BRAIN DEVELOPMENT FOR PERSONAL ASSISTANT & SECRETARY	3	22-24	17-19	10-12	23-25	5-7	25-27	9-11	4-6	22-24	6-8	3-5	1-3	7.700.000
88	BREATHING ARTS FOR CREATIVE THINKING	3	15-17	10-12	19-21	7-9	5-7	11-13	14-16	13-15	8-10	6-8	24-26	8-10	7.700.000
89	BUDGET PLANNING, CONTROLLING & ANALYSING	3	15-17	24-26	19-21	14-16	28-30	4-6	16-18	27-29	1-3	13-15	3-5	1-3	8.500.000
90	BUDGETING AND PROJECT COST CONTROL	3	8-10	24-26	24-26	23-25	28-30	4-6	23-25	6-8	15-17	22-24	24-26	15-17	8.500.000
91	BUDGETING AND REPORTING	3	8-10	26-28	5-7	28-30	19-21	25-27	1-3	28-29	22-24	20-22	17-19	3-5	8.500.000
92	BUILDING A TEAM	3	22-24	3-5	5-7	7-9	19-21	4-6	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
93	BUSINESS STRATEGY FOR MANAGERS	3	22-24	3-5	24-26	7-9	26-28	23-24	23-25	11-13	3-5	27-29	24-26	10-12	8.000.000
94	BUSINESS PROCESS REENGINEERING	3	20-22	10-12	3-5	28-30	26-28	25-27	7-9	18-20	29-1	15-17	26-28	10-12	7.900.000
95	CAD BIDANG TEKNIK MESIN (CAD FOR MECHANICAL AUTOCAD OR CATIA)	3	20-22	19-21	3-5	16-18	14-16	2-4	28-30	20-22	3-5	1-3	5-7	3-5	8.000.000
96	CALLIBRATION OF MEASURING TOOL	3	8-10	19-21	10-12	28-30	7-9	18-20	7-9	25-27	10-12	22-24	10-12	3-5	8.000.000
97	CANTEEN HYGIENE	3	27-29	19-21	24-26	28-30	7-9	16-18	14-16	4-6	24-26	8-10	26-28	17-19	8.000.000
98	CAPACITY BUILDING SOFT SKILL PROGRAM	3	27-29	24-26	17-19	7-9	19-21	2-4	21-23	4-6	3-5	27-29	12-14	1-3	7.900.000
99	CAPACITY BUILDING(MEMBANGUN KAPASITAS	3	15-17	24-26	5-7	14-16	26-28	2-4	1-3	27-29	29-1	15-17	5-7	17-19	8.000.000

	DAN KEMAMPUAN)														
100	CARA MENYENANGKAN MEMBANGUN TIM IMPIAN	3	29-31	3-5	5-7	16-18	28-31	11-13	23-25	4-6	8-10	6-8	19-21	8-10	7.700.000
101	CAREER MANAGEMENT	3	29-31	3-5	24-26	16-18	5-7	25-27	1-3	25-27	17-19	13-15	5-7	1-3	7.500.000
102	CAREER PLANNING SYSTEM	3	8-10	26-28	3-5	21-23	5-7	2-4	28-30	4-6	24-26	1-3	17-19	17-19	8.000.000
103	CARTOGRAFI	3	20-22	3-5	10-12	28-30	26-28	2-4	1-3	20-22	1-3	29-31	3-5	1-3	8.500.000
104	CASH MANAGEMENT	3	20-22	10-12	10-12	7-9	5-7	23-25	21-23	6-8	22-24	6-8	3-5	1-3	7.900.000
105	CATERING & ACCOMMODATION MANAGEMENT (INCLUDING TABLE MANNER)	3	6-8	12-14	19-21	7-9	5-7	23-25	23-25	27-29	8-10	6-8	24-26	8-10	7.900.000
106	CATERING SERVICE, HYGIENE & SANITATION (INCLUDING PERSONAL HYGIENE)	3	29-31	12-14	24-26	28-30	12-14	25-27	7-9	4-6	1-3	13-15	3-5	1-3	7.700.000
107	CATHODIC PROTECTION CORROSION CONTROL AND PREVENTION	3	29-31	26-28	3-5	14-16	19-21	25-27	9-11	4-6	15-17	22-24	24-26	15-17	7.900.000
108	CATHODIC PROTECTION FOR MINE STEEL STRUCTURE AND MINING SUPORTING FACILITIES	3	6-8	17-19	3-5	14-16	5-7	2-4	14-16	13-15	22-24	20-22	17-19	3-5	8.500.000
109	CATHODIC PROTECTION FOR ONSHORE AND OFFSHORE STRUCTURE	3	13-15	19-21	12-14	14-16	26-28	2-4	16-18	27-29	1-3	6-8	3-5	3-5	8.000.000
110	CCTV INSTALASI, PEMROGRAMAN DAN PERAWATAN	3	13-15	26-28	24-26	7-9	5-7	16-18	23-25	6-8	3-5	27-29	24-26	10-12	8.000.000
111	CENTRIFUGAL COMPRESSOR	3	13-15	26-28	5-7	21-23	12-14	3-5	1-3	28-29	29-1	15-17	26-28	10-12	8.000.000
112	CENTRIFUGAL COMPRESSOR & STEAM TURBINE PERFORMANCE	3	6-8	3-5	10-12	7-9	7-9	18-20	1-3	28-29	3-5	1-3	5-7	3-5	7.900.000
113	CENTRIFUGAL GAS COMPRESSOR ANTI SURGE CONTROL	3	6-8	3-5	17-19	21-23	7-9	18-20	23-25	11-13	10-12	22-24	10-12	3-5	7.900.000
114	CENTRIFUGAL GAS COMPRESSOR OPERATION & MAINTENANCE	3	27-29	3-5	17-19	28-30	26-28	2-4	7-9	18-20	24-26	8-10	26-28	17-19	7.900.000
115	CENTRIFUGAL PUMP OPERATION AND MAINTENANCE	3	27-29	19-21	3-5	28-30	26-28	9-11	28-30	20-22	3-5	27-29	12-14	1-3	8.000.000
116	CENTRIFUGAL PUMP AND SEAL	3	29-31	19-21	24-26	28-30	14-16	23-25	7-9	25-27	29-1	15-17	5-7	17-19	8.000.000
117	CENTRIFUGAL PUMP SELECTION, OPERATION, AND MAINTENANCE	3	29-31	19-21	24-26	7-9	21-23	23-25	14-16	4-6	8-10	6-8	19-21	8-10	8.000.000
118	CHANGE & CONFLICT MANAGEMENT AND DEALING WITH DIFFICULT PEOPLE	3	29-31	17-19	5-7	7-9	21-23	16-18	21-23	4-6	17-19	13-15	5-7	1-3	8.500.000
119	CHANGE YOUR MINDSET	3	15-17	12-14	12-14	21-23	14-16	9-11	1-3	27-29	24-26	1-3	17-19	17-19	7.900.000
120	CHEMICAL HANDLING	3	15-17	17-19	12-14	21-23	14-16	9-11	23-25	4-6	1-3	29-31	3-5	1-3	8.500.000
121	CHEMICAL HAZARD SAFETY IN MINING AND WORKPLACE	3	15-17	17-19	12-14	14-16	7-9	2-4	1-3	25-27	22-24	6-8	3-5	1-3	8.000.000
122	CHILLER AND COOLING TOWER DESIGN AND OPERATION	3	20-22	26-28	24-26	7-9	26-28	2-4	28-30	4-6	8-10	6-8	24-26	8-10	7.900.000
123	CHOKE AND CONTROL VALVE	3	6-8	26-28	3-5	7-9	5-7	9-11	1-3	20-22	1-3	13-15	3-5	1-3	7.900.000
124	CIVIL CONSTRUCTION OBSERVATION OF EXECUTION BUILDING	3	8-10	26-28	5-7	28-30	5-7	18-20	21-23	6-8	15-17	22-24	24-26	15-17	7.900.000
125	CIVIL CONSTRUCTION PENGAWASAN	3	29-31	24-26	10-12	14-16	21-23	11-13	23-25	27-29	22-24	20-22	17-19	3-5	7.700.000

	PELAKSANAAN BANGUNAN														
126	COACHING & CONSELING DI PERUSAHAAN	3	15-17	24-26	24-26	7-9	26-28	23-25	7-9	4-6	1-3	6-8	3-5	3-5	8.500.000
127	COACHING AND COUNSELING (MONITORING)	3	22-24	10-12	19-21	16-18	7-9	23-25	9-11	4-6	3-5	27-29	24-26	10-12	8.500.000
128	COAL EXPLORATION (EKSPLOKASI BATUBARA)	3	22-24	10-12	19-21	16-18	19-21	2-4	14-16	13-15	29-1	15-17	26-28	10-12	7.700.000
129	COAL FIRED POWER PLANT COMBUSTION OPERATION & MAINTENANCE	3	15-17	3-5	10-12	23-25	28-30	18-20	16-18	27-29	3-5	1-3	5-7	3-5	7.900.000
130	COATING SYSTEM AND PROTECTION CORROSION	3	15-17	3-5	3-5	7-9	28-30	25-27	23-25	6-8	10-12	22-24	10-12	3-5	8.500.000
131	COLD STORAGE PRINCIPLE, OPERATION & TROUBLESHOOTING	3	8-10	12-14	3-5	28-30	5-7	2-4	1-3	28-29	24-26	8-10	26-28	17-19	7.900.000
132	COMERCIAL CONTRACT DRAFTING AND MANAGEMENT	3	8-10	10-12	10-12	16-18	14-16	18-20	1-3	28-29	3-5	27-29	12-14	1-3	7.900.000
133	COMMUNICATION SKILL	3	22-24	24-27	10-12	16-18	14-16	11-13	23-25	11-13	29-1	15-17	5-7	17-19	7.700.000
134	COMMUNICATION, ASSERTIVENESS AND CONFLICT MANAGEMENT	3	22-24	26-28	19-21	23-25	7-9	2-4	7-9	18-20	8-10	6-8	19-21	8-10	7.900.000
135	COMPENSATION SYSTEM DEVELOPMENT	3	20-22	3-5	19-21	7-9	7-9	25-27	28-30	20-22	17-19	13-15	5-7	1-3	8.500.000
136	COMPETENCY-BASED HUMAN RESOURCES MANAGEMENT	3	20-22	3-5	24-26	14-16	21-23	16-18	7-9	25-27	24-26	1-3	17-19	17-19	7.900.000
137	COMPETITIVE MAINTENANCE & SPARE PARTS MANAGEMENT	3	8-10	5-7	5-7	23-25	26-28	4-6	14-16	4-6	1-3	29-31	3-5	1-3	7.700.000
138	COMPREHENSIVE MANAGERIAL SKILLS & LEADERSHIP TRAINING	3	27-29	5-7	5-7	28-30	5-7	25-27	21-23	4-6	22-24	6-8	3-5	1-3	8.000.000
139	COMPREHENSIVE TRAINING MANAGEMENT SYSTEM	3	27-29	17-19	24-26	7-9	5-7	11-13	1-3	27-29	8-10	6-8	24-26	8-10	8.000.000
140	COMPRESSOR AND PRIME MOVER OPERATION & MAINTENANCE	3	15-17	10-12	3-5	7-9	28-30	4-6	23-25	4-6	1-3	13-15	3-5	1-3	8.500.000
141	COMPRESSOR OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	29-31	24-26	3-5	28-30	28-30	4-6	1-3	25-27	15-17	22-24	24-26	15-17	8.500.000
142	COMPRESSOR OPERATION, MAINTENANCE, TROUBLESHOOTING AND DIAGNOSTIC OF FAILURE ANALYSIS	3	29-31	24-26	10-12	16-18	19-21	25-27	28-30	4-6	22-24	20-22	17-19	3-5	7.900.000
143	CONDITIONS BASE INSPECTION AND MAINTENANCE	3	8-10	26-28	24-26	28-30	19-21	4-6	1-3	20-22	1-3	6-8	3-5	3-5	7.900.000
144	CONSTRUCTIVE ANGER MANAGEMENT	3	20-22	3-5	17-19	28-30	26-28	23-24	21-23	6-8	3-5	27-29	24-26	10-12	8.500.000
145	CONTEMPORARY COMMUNICATION & LEADERSHIP	3	20-22	3-5	5-7	7-9	26-28	25-27	23-25	27-29	29-1	15-17	26-28	10-12	7.700.000
146	CONTEMPORARY LEADERSHIP	3	6-8	10-12	5-7	14-16	14-16	2-4	7-9	4-6	3-5	1-3	5-7	3-5	8.500.000
147	CONTRACT MANAGEMENT	3	29-31	19-21	24-26	16-18	7-9	18-20	9-11	4-6	10-12	22-24	10-12	3-5	7.700.000
148	CONTRACTOR SAFETY MANAGEMENT SYSTEM (CSMS)	3	29-31	19-21	3-5	16-18	7-9	16-18	14-16	13-15	24-26	8-10	26-28	17-19	8.500.000
149	CONTROL AND CHOKE VALVES	3	6-8	19-21	10-12	21-23	19-21	2-4	16-18	27-29	3-5	27-29	12-14	1-3	8.000.000
150	CONTROL SYSTEM FUNDAMENTALS	3	13-15	24-26	10-12	28-30	26-28	2-4	23-25	6-8	29-1	15-17	5-7	17-19	7.900.000
151	CONTROL VALVE AND VALVE OPERATION AND	3	13-15	24-26	19-21	7-9	28-31	11-13	1-3	28-29	8-10	6-8	19-21	8-10	7.700.000

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152	CONTROL VALVE OPERATION, MAINTENANCE, AND TROUBLESHOOTING	3	13-15	3-5	24-26	7-9	5-7	25-27	1-3	28-29	17-19	13-15	5-7	1-3	7.700.000
153	CONVEYOR OPERASI DAN PERAWATAN	3	6-8	3-5	3-5	28-30	5-7	2-4	23-25	11-13	24-26	1-3	17-19	17-19	7.700.000
154	CORPORATE BUILDNG DALAM MEMBANGUN KULTUR DAN ETIKA INTERNAL ORGANISASI	3	6-8	26-28	3-5	14-16	26-28	2-4	7-9	18-20	1-3	29-31	3-5	1-3	8.500.000
155	CORROSION AND CATHODIC PROTECTION	3	27-29	3-5	12-14	14-16	5-7	23-25	28-30	20-22	22-24	6-8	3-5	1-3	7.900.000
156	CORROSION AND SCALING PREVENTION	3	27-29	10-12	24-26	14-16	5-7	23-25	7-9	25-27	8-10	6-8	24-26	8-10	7.700.000
157	CORROSION ENGINEERING FOR NON CORROSION ENGINEERS	3	29-31	12-14	5-7	7-9	12-14	25-27	14-16	4-6	1-3	13-15	3-5	1-3	8.000.000
158	COST CONTROL	3	29-31	12-14	10-12	21-23	19-21	25-27	21-23	4-6	15-17	22-24	24-26	15-17	8.000.000
159	COST CONTROL AND ESTIMATING	3	29-31	26-28	17-19	7-9	5-7	2-4	1-3	27-29	22-24	20-22	17-19	3-5	7.900.000
160	COST MANAGEMENT	3	15-17	17-19	17-19	21-23	26-28	2-4	23-25	4-6	1-3	6-8	3-5	3-5	7.700.000
161	COSTUMER SERVICE(CS)	3	15-17	19-21	3-5	28-30	5-7	16-18	1-3	25-27	3-5	27-29	24-26	10-12	7.500.000
162	CREATIVE PROBLEM SOLVING	3	15-17	26-28	24-26	28-30	12-14	3-5	28-30	4-6	29-1	15-17	26-28	10-12	7.900.000
163	CRISIS MANAGEMENT	3	20-22	26-28	24-26	28-30	7-9	18-20	1-3	20-22	3-5	1-3	5-7	3-5	8.500.000
164	CRYSTALL BALL	3	6-8	3-5	5-7	7-9	7-9	18-20	21-23	6-8	10-12	22-24	10-12	3-5	7.700.000
165	CULTURE CHANGE FOR MAINTENANCE AND RELIABILITY IMPROVEMENT	3	8-10	3-5	12-14	7-9	26-28	2-4	23-25	27-29	24-26	8-10	26-28	17-19	7.900.000
166	CUSTOM FACILITY, SHIPPING DOCUMENTS & EXPORT IMPORT PROCEDURE	3	29-31	3-5	12-14	21-23	26-28	9-11	7-9	4-6	3-5	27-29	12-14	1-3	8.500.000
167	CUSTOMER RELATIONSHIP MANAGEMENT (CRM)	3	15-17	19-21	12-14	21-23	14-16	23-25	9-11	4-6	29-1	15-17	5-7	17-19	7.700.000
168	CUSTOMER RELATION MANAGEMENT(CRM)	3	22-24	19-21	24-26	14-16	21-23	23-25	14-16	13-15	8-10	6-8	19-21	8-10	7.900.000
169	CUSTOMER SERVICE EXCELLENCE STRATEGY	3	22-24	19-21	3-5	7-9	21-23	16-18	16-18	27-29	17-19	13-15	5-7	1-3	7.700.000
170	CUSTOMER SERVICE IN CREDIT UNION	3	15-17	17-19	5-7	7-9	14-16	9-11	23-25	6-8	24-26	1-3	17-19	17-19	8.000.000
171	DASAR-DASAR PERBENDAHARAAN	3	15-17	12-14	10-12	28-30	14-16	9-11	1-3	28-29	1-3	29-31	3-5	1-3	8.000.000
172	DATA AKUISISI, INTERFACING, DAN SISTEM MONITORING	3	8-10	17-19	24-26	14-16	7-9	2-4	1-3	28-29	22-24	6-8	3-5	1-3	8.500.000
173	DECISION MAKING BY USING STRATEGIC THINKING (PENDEKATAN SISTEMIK DAN NEW 7 TOOLS APPROACH)	3	8-10	17-19	19-21	7-9	26-28	2-4	23-25	11-13	8-10	6-8	24-26	8-10	7.900.000
174	DESIGN OF EXPRIMENTS (DOE) FUNDAMENTAL CONCEPT AND APPLICATION	3	22-24	26-28	19-21	16-18	5-7	9-11	7-9	18-20	1-3	13-15	3-5	1-3	7.700.000
175	DESIGN OF HEATING, VENTILATION AND AIR CONDITIONING SYSTEM	3	22-24	26-28	10-12	16-18	5-7	18-20	28-30	20-22	15-17	22-24	24-26	15-17	7.700.000
176	DEVELOPING PERMIT TO WORK SYSTEMS AND METHOD STATEMENTS	3	20-22	26-28	3-5	23-25	21-23	11-13	7-9	25-27	22-24	20-22	17-19	3-5	7.700.000
177	DEVELOPING HIGH PERFORMANCE TEAMS	3	20-22	24-26	3-5	7-9	26-28	23-25	14-16	4-6	1-3	6-8	3-5	3-5	7.900.000
178	DIESEL ENGINE OPERATION AND MAINTENANCE	3	8-10	24-26	10-12	28-30	7-9	23-25	21-23	4-6	3-5	27-29	24-26	10-12	7.700.000

179	DIESEL ENGINES OPERATION AND MAINTENANCE	3	27-29	10-12	10-12	16-18	19-21	2-4	1-3	27-29	29-1	15-17	26-28	10-12	8.500.000
180	DIESEL GUNSET OPERATION AND MAINTENANCE	3	27-29	10-12	19-21	16-18	28-30	18-20	23-25	4-6	3-5	1-3	5-7	3-5	8.000.000
181	DISAIN ALAT BANTU CEKAM DAN PEGANG (DESIGN OF JIGS AND FIXTURES)	3	15-17	3-5	19-21	23-25	28-30	25-27	1-3	25-27	10-12	22-24	10-12	3-5	8.500.000
182	DISAIN ALAT PENEKAN DAN PEMBENTUK	3	29-31	3-5	24-26	7-9	5-7	2-4	28-30	4-6	24-26	8-10	26-28	17-19	8.000.000
183	DISAIN KONSTRUKSI MESIN DAN PERALATAN INDUSTRI	3	29-31	12-14	5-7	14-16	14-16	18-20	1-3	20-22	3-5	27-29	12-14	1-3	8.000.000
184	DISTRIBUTED CONTROL SYSTEM (DCS) PRINCIPLES, MAINTENANCE, OPERATION, PROGRAMMING & TROUBLESHOOTING	3	8-10	10-12	5-7	23-25	14-16	11-13	21-23	6-8	29-1	15-17	5-7	17-19	7.700.000
185	DISTRIBUTED CONTROL SYSTEMS (DCS) FUNDAMENTAL	3	20-22	24-27	24-26	28-30	7-9	2-4	23-25	27-29	8-10	6-8	19-21	8-10	8.000.000
186	DISTRIBUTION SYSTEM PROTECTION	3	20-22	26-28	3-5	7-9	7-9	25-27	7-9	4-6	17-19	13-15	5-7	1-3	7.700.000
187	DOCUMENT CONTROL (VERIFICATION AND CLASSIFICATION)	3	6-8	3-5	3-5	7-9	21-23	16-18	9-11	4-6	24-26	1-3	17-19	17-19	8.000.000
188	DOCUMENT MANAGEMENT SYSTEM AND ELECTRONIC FILING	3	29-31	3-5	10-12	28-30	26-28	4-6	14-16	13-15	1-3	29-31	3-5	1-3	7.700.000
189	DOKUMEN KONTROL	3	29-31	5-7	24-26	16-18	5-7	25-27	16-18	27-29	22-24	6-8	3-5	1-3	7.700.000
190	DRILLING OPERATIONS FOR OPERATOR IN OIL AND GAS INDUSTRIES	3	6-8	5-7	17-19	28-30	5-7	11-13	23-25	6-8	8-10	6-8	24-26	8-10	8.500.000
191	DUKUNGAN TEKNOLOGI BARU DAN MODERN	3	13-15	17-19	5-7	28-30	28-30	4-6	1-3	28-29	1-3	13-15	3-5	1-3	7.900.000
192	DYNAMIC INTERPERSONAL & COMMUNICATION SKILLS	3	13-15	10-12	5-7	7-9	28-30	4-6	1-3	28-29	15-17	22-24	24-26	15-17	8.500.000
193	DYNAMIC INTERPERSONAL & COMUNICATION SKILLS	3	13-15	24-26	24-26	14-16	19-21	25-27	23-25	11-13	22-24	20-22	17-19	3-5	7.700.000
194	DYNAMIC OF MACHINE TOOLS	3	6-8	24-26	3-5	16-18	19-21	4-6	7-9	18-20	1-3	6-8	3-5	3-5	7.900.000
195	EFFECTIVE BUSINESS LETTERS WRITING	3	6-8	26-28	10-12	16-18	26-28	23-24	28-30	20-22	3-5	27-29	24-26	10-12	7.700.000
196	EFFECTIVE COMMUNICATION SKILL	3	27-29	3-5	10-12	21-23	26-28	25-27	7-9	25-27	29-1	15-17	26-28	10-12	7.500.000
197	EFFECTIVE EXECUTIVE SECRETARY	3	27-29	3-5	19-21	28-30	14-16	2-4	14-16	4-6	3-5	1-3	5-7	3-5	7.700.000
198	EFFECTIVE INVENTORY MANAGEMENT AND MODERN WAREHOUSING FOR SUPPORT PERSONAL	3	29-31	10-12	24-26	7-9	7-9	18-20	21-23	4-6	10-12	22-24	10-12	3-5	7.900.000
199	EFFECTIVE LINE BALANCING	3	29-31	19-21	3-5	7-9	7-9	16-18	1-3	27-29	24-26	8-10	26-28	17-19	8.000.000
200	EFFECTIVE MASTER OF CEREMONY (MC)	3	29-31	19-21	3-5	28-30	19-21	2-4	23-25	4-6	3-5	27-29	12-14	1-3	7.900.000
201	EFFECTIVE PERFORMANCE APPRAISAL	3	15-17	19-21	12-14	14-16	26-28	2-4	1-3	25-27	29-1	15-17	5-7	17-19	8.000.000
202	EFFECTIVE PRESENTATION & NEGOTIATION SKILLS	3	15-17	24-26	24-26	14-16	28-31	11-13	28-30	4-6	8-10	6-8	19-21	8-10	8.000.000
203	EFFECTIVE PRESENTATION AND REPORT WRITING	3	15-17	24-26	5-7	14-16	5-7	25-27	1-3	20-22	17-19	13-15	5-7	1-3	7.900.000
204	EFFECTIVE PRESENTATION SKILLS	3	20-22	3-5	10-12	7-9	5-7	2-4	21-23	6-8	24-26	1-3	17-19	17-19	8.000.000
205	EFFECTIVE PUBLIC RELATIONS SKILL	3	6-8	3-5	17-19	21-23	26-28	2-4	23-25	27-29	1-3	29-31	3-5	1-3	8.000.000
206	EFFECTIVE PUBLIC SPEAKING AND BUSINESS	3	8-10	26-28	17-19	7-9	5-7	23-25	7-9	4-6	22-24	6-8	3-5	1-3	7.500.000

	PRESENTATION														
207	EFFECTIVE STRATEGY TO CONTROL STRESS	3	29-31	3-5	3-5	21-23	5-7	23-25	9-11	4-6	8-10	6-8	24-26	8-10	7.700.000
208	EFFECTIVE TIME MANAGEMENT	3	15-17	10-12	24-26	28-30	12-14	25-27	14-16	13-15	1-3	13-15	3-5	1-3	7.900.000
209	EFFECTIVE TRAINING MANAGEMENT	3	22-24	12-14	24-26	28-30	19-21	25-27	16-18	27-29	15-17	22-24	24-26	15-17	8.000.000
210	EFFECTIVENESS DESIGN OF MAINTENANCE ORGANIZATION AND ADMINISTRATION	3	22-24	12-14	5-7	28-30	5-7	2-4	23-25	6-8	22-24	20-22	17-19	3-5	8.500.000
211	ELECTRIC CHARGING SYSTEM AND STARTING SYSTEM OF HEAVY DUTY EQUIPMENT	3	15-17	26-28	12-14	7-9	26-28	2-4	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
212	ELECTRIC INSTALLATION IN HAZARDOUS AREA	3	15-17	17-19	12-14	7-9	5-7	16-18	1-3	28-29	3-5	27-29	24-26	10-12	7.700.000
213	ELECTRIC MOTOR OPERATION, MAINTENANCE & TROUBLESHOOTING	3	8-10	19-21	12-14	21-23	12-14	3-5	23-25	11-13	29-1	15-17	26-28	10-12	8.500.000
214	ELECTRIC SUBMERSIBLE PUMP PRINCIPLES, INSTALLATION, OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	8-10	26-28	24-26	21-23	7-9	18-20	7-9	18-20	3-5	1-3	5-7	3-5	8.000.000
215	ELECTRICAL CALIBRATION	3	22-24	26-28	3-5	14-16	7-9	18-20	28-30	20-22	10-12	22-24	10-12	3-5	7.700.000
216	ELECTRICAL CONTROL WIRING	3	22-24	3-5	5-7	7-9	26-28	2-4	7-9	25-27	24-26	8-10	26-28	17-19	7.900.000
217	ELECTRICAL EQUIPMENT SYSTEM AND MAINTENANCE	3	20-22	3-5	10-12	7-9	26-28	9-11	14-16	4-6	3-5	27-29	12-14	1-3	8.000.000
218	ELECTRICAL POWER GENERATOR OPERATION, PROTECTION AND MAINTANANCE	3	20-22	3-5	24-26	28-30	14-16	23-25	21-23	4-6	29-1	15-17	5-7	17-19	8.500.000
219	ELECTRICAL POWER SYSTEM ANALYSIS	3	8-10	19-21	19-21	14-16	21-23	23-25	1-3	27-29	8-10	6-8	19-21	8-10	8.500.000
220	ELECTRICAL POWER SYSTEM ANALYSIS USING ETAP	3	27-29	19-21	19-21	7-9	21-23	16-18	23-25	4-6	17-19	13-15	5-7	1-3	8.500.000
221	ELECTRICAL POWER SYSTEM PROTECTION	3	27-29	19-21	10-12	16-18	14-16	9-11	1-3	25-27	24-26	1-3	17-19	17-19	8.000.000
222	ELECTRICAL SAFETY	3	15-17	17-19	3-5	16-18	14-16	9-11	28-30	4-6	1-3	29-31	3-5	1-3	7.900.000
223	ELECTRICAL SYSTEM GENERATORSET	3	29-31	12-14	3-5	23-25	7-9	2-4	1-3	20-22	22-24	6-8	3-5	1-3	7.900.000
224	ELECTRICAL TEST INSTRUMENTATION DAN SISTEM PENGUKURAN (MEASUREMENTS)	3	29-31	17-19	10-12	7-9	26-28	2-4	21-23	6-8	8-10	6-8	24-26	8-10	7.900.000
225	ELECTRONIC FILLING SYSTEM MANAGEMENT	3	8-10	17-19	10-12	28-30	5-7	9-11	23-25	27-29	1-3	13-15	3-5	1-3	7.900.000
226	ELECTRONIC SHUTDOWN AND LOGIC SYSTEM	3	20-22	26-28	19-21	16-18	5-7	18-20	7-9	4-6	15-17	22-24	24-26	15-17	8.000.000
227	ELECTROPLATING	3	20-22	26-28	19-21	16-18	21-23	11-13	9-11	4-6	22-24	20-22	17-19	3-5	8.000.000
228	ELECTRO-PNEUMATICS SYSTEM PRINCIPLES AND APPLICATION	3	6-8	26-28	24-26	23-25	26-28	23-25	14-16	13-15	1-3	6-8	3-5	3-5	8.500.000
229	EMERGENCY PREPAREDNESS	3	29-31	24-26	5-7	7-9	7-9	23-25	16-18	27-29	3-5	27-29	24-26	10-12	8.000.000
230	EMOTIONAL INTELLIGENCE FOR MENTAL ATTITUDE	3	29-31	24-26	5-7	14-16	19-21	2-4	23-25	6-8	29-1	15-17	26-28	10-12	7.700.000
231	EMOTIONAL QUETIENTS	3	6-8	10-12	24-26	23-25	28-30	18-20	1-3	28-29	3-5	1-3	5-7	3-5	7.700.000
232	ENERGY AUDIT AND APPLICATION	3	13-15	10-12	3-5	28-30	28-30	25-27	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
233	ENGINEERING MATERIAL KNOWLEDGE FOR WAREHOUSE PEOPLE	3	13-15	3-5	3-5	7-9	5-7	2-4	23-25	11-13	24-26	8-10	26-28	17-19	8.000.000

234	ENTERPRISE RESOURCES PLANNING (ERP)	3	13-15	3-5	10-12	7-9	14-16	18-20	7-9	18-20	3-5	27-29	12-14	1-3	8.000.000
235	ENVIRONMENTAL LEGISLATION (ANTICIPATING CONFLICTS)	3	6-8	12-14	24-26	28-30	14-16	11-13	28-30	20-22	29-1	15-17	5-7	17-19	8.500.000
236	ENVIRONMENTAL MONITORING KEY TO POLLUTION FREE	3	6-8	10-12	17-19	16-18	7-9	2-4	7-9	25-27	8-10	6-8	19-21	8-10	7.700.000
237	E-PROCUREMENT (E-PROC)	3	27-29	24-27	5-7	28-30	7-9	25-27	14-16	4-6	17-19	13-15	5-7	1-3	7.900.000
238	ESQ FOR PEAK PERFORMANCE	3	27-29	26-28	5-7	28-30	21-23	16-18	21-23	4-6	24-26	1-3	17-19	17-19	7.700.000
239	ESSENTIAL SKILL FOR SECRETARY AND ADMINISTRATION PROFESSIONAL	3	29-31	3-5	24-26	7-9	26-28	4-6	1-3	27-29	1-3	29-31	3-5	1-3	7.900.000
240	EXCELLENT SUPERVISORY	3	29-31	3-5	3-5	14-16	5-7	25-27	23-25	4-6	22-24	6-8	3-5	1-3	7.700.000
241	EXPORT IMPORT	3	29-31	5-7	10-12	16-18	5-7	11-13	1-3	25-27	8-10	6-8	24-26	8-10	8.500.000
242	EXPORT-IMPORT	3	15-17	5-7	10-12	16-18	28-30	4-6	28-30	4-6	1-3	13-15	3-5	1-3	8.000.000
243	EXPORT-IMPORT AND INCOTERM	3	15-17	17-19	19-21	21-23	28-30	4-6	1-3	20-22	15-17	22-24	24-26	15-17	8.500.000
244	FAILURE ANALYSIS METHODS AND CASES	3	15-17	10-12	24-26	28-30	19-21	25-27	21-23	6-8	22-24	20-22	17-19	3-5	8.000.000
245	FAULT FINDING SKILLS TECHNICAL TROUBLESHOOTING	3	20-22	24-26	3-5	7-9	19-21	4-6	23-25	27-29	1-3	6-8	3-5	3-5	8.500.000
246	FEASIBILITY STUDY & PROJECT EVALUATION	3	6-8	24-26	3-5	7-9	26-28	23-24	7-9	4-6	3-5	27-29	24-26	10-12	7.700.000
247	FIBER OPTIC SYSTEM	3	8-10	26-28	12-14	28-30	26-28	25-27	9-11	4-6	29-1	15-17	26-28	10-12	7.900.000
248	FIELDBUS AND INDUSTRIAL DATA COMMUNICATION	3	29-31	3-5	24-26	14-16	14-16	2-4	14-16	13-15	3-5	1-3	5-7	3-5	7.700.000
249	FILLING MANAGEMENT FOR SECRETARY AND ADMINISTRATION STAFF	3	15-17	3-5	5-7	14-16	7-9	18-20	16-18	27-29	10-12	22-24	10-12	3-5	8.500.000
250	FILLING SYSTEM FOR SECRETARY	3	22-24	10-12	10-12	14-16	7-9	16-18	23-25	6-8	24-26	8-10	26-28	17-19	8.500.000
251	FINANCE FOR NON FINANCE FOR OIL & GAS INDUSTRY	3	22-24	19-21	17-19	7-9	19-21	2-4	1-3	28-29	3-5	27-29	12-14	1-3	8.500.000
252	FINANCE FOR NON FINANCE MANAGER	3	15-17	19-21	17-19	21-23	26-28	2-4	1-3	28-29	29-1	15-17	5-7	17-19	8.000.000
253	FINANCIAL PLANNING AND BUDGETING FOR BANKING	3	15-17	19-21	3-5	7-9	28-31	11-13	23-25	11-13	8-10	6-8	19-21	8-10	8.000.000
254	FINANCING CONDOTEL HOTEL OPERATION	3	8-10	24-26	24-26	21-23	5-7	25-27	7-9	18-20	17-19	13-15	5-7	1-3	7.700.000
255	FINDING YOUR ESSENTIAL SELF	3	8-10	24-26	24-26	28-30	5-7	2-4	28-30	20-22	24-26	1-3	17-19	17-19	7.900.000
256	FINITE ELEMENT METHODS (FEM)	3	22-24	3-5	5-7	28-30	26-28	2-4	7-9	25-27	1-3	29-31	3-5	1-3	7.900.000
257	FIRE ALARMS & PROTECTION	3	22-24	3-5	12-14	28-30	5-7	23-25	14-16	4-6	22-24	6-8	3-5	1-3	7.900.000
258	FIRST RESPONDER AWARENESS LEVEL	3	20-22	26-28	12-14	7-9	5-7	23-25	21-23	4-6	8-10	6-8	24-26	8-10	8.000.000
259	FIRST RESPONDER OPERATIONS LEVEL	3	20-22	3-5	12-14	7-9	12-14	25-27	1-3	27-29	1-3	13-15	3-5	1-3	8.500.000
260	FISCAL AND CUSTODY METERING	3	8-10	10-12	24-26	21-23	19-21	25-27	23-25	4-6	15-17	22-24	24-26	15-17	8.500.000
261	FIT FOR DUTY	3	27-29	12-14	3-5	21-23	5-7	2-4	1-3	25-27	22-24	20-22	17-19	3-5	8.500.000
262	FLOW ASSURANCE IN PIPING SYSTEMS	3	27-29	12-14	5-7	14-16	26-28	2-4	28-30	4-6	1-3	6-8	3-5	3-5	8.500.000
263	FLOW MEASUREMENT AND CONTROL ELEMENT	3	15-17	26-28	10-12	7-9	5-7	16-18	1-3	20-22	3-5	27-29	24-26	10-12	8.500.000

264	FLOWMETERING AND CUSTODY TRANSFER	3	29-31	17-19	24-26	7-9	12-14	3-5	21-23	6-8	29-1	15-17	26-28	10-12	7.900.000
265	FLUID FLOW – GAS METERING AND CUSTODY TRANSFER	3	29-31	19-21	19-21	28-30	7-9	18-20	23-25	27-29	3-5	1-3	5-7	3-5	7.900.000
266	FLUID FLOW MEASUREMENT AND METER PROVING IN OIL AND GAS INDUSTRY	3	8-10	26-28	19-21	14-16	7-9	18-20	7-9	4-6	10-12	22-24	10-12	3-5	8.500.000
267	FORMATION DAMAGE AND WELL STIMULATION	3	20-22	26-28	10-12	7-9	26-28	2-4	9-11	4-6	24-26	8-10	26-28	17-19	8.000.000
268	FRAUD MANAGEMENT IN TELECOMMUNICATION BUSINESS	3	20-22	3-5	3-5	16-18	26-28	9-11	14-16	13-15	3-5	27-29	12-14	1-3	8.500.000
269	FREIGHT FORWARDING	3	6-8	3-5	3-5	16-18	14-16	23-25	16-18	27-29	29-1	15-17	5-7	17-19	8.000.000
270	FUZZY LOGIC CONTROL	3	29-31	3-5	10-12	23-25	21-23	23-25	23-25	6-8	8-10	6-8	19-21	8-10	8.500.000
271	GAS AND LIQUID FLOW MEASUREMENT	3	29-31	19-21	10-12	7-9	21-23	16-18	1-3	28-29	17-19	13-15	5-7	1-3	7.900.000
272	GAS AND STEAM TURBINE OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	6-8	19-21	19-21	28-30	14-16	9-11	1-3	28-29	24-26	1-3	17-19	17-19	8.700.000
273	GAS COMPRESSOR OPERATION, MAINTENANCE & TROUBLESHOOTING	3	13-15	19-21	19-21	16-18	14-16	9-11	23-25	11-13	1-3	29-31	3-5	1-3	8.000.000
274	GAS DEHYDRATION AND GLYCOL REGENERATION	3	13-15	17-19	24-26	16-18	7-9	2-4	7-9	18-20	22-24	6-8	3-5	1-3	8.500.000
275	GAS DISPERSION ANALYSIS	3	13-15	12-14	5-7	23-25	26-28	2-4	28-30	20-22	8-10	6-8	24-26	8-10	7.900.000
276	GAS HANDLING, CONDITIONING, AND PROCESSING FACILITIES	3	6-8	17-19	5-7	7-9	5-7	9-11	7-9	25-27	1-3	13-15	3-5	1-3	7.900.000
277	GAS METAL ARC WELDING (LAS MIG MAG)	3	6-8	17-19	24-26	14-16	5-7	18-20	14-16	4-6	15-17	22-24	24-26	15-17	7.900.000
278	GAS PROCESSING AND EQUIPMENT	3	27-29	26-28	3-5	23-25	21-23	11-13	21-23	4-6	22-24	20-22	17-19	3-5	8.700.000
279	GAS SWEETENING H2S AND CO2 REMOVAL IN CHEMICAL, OIL AND GAS	3	27-29	26-28	3-5	28-30	26-28	23-25	1-3	27-29	1-3	6-8	3-5	3-5	8.500.000
280	GAS TUNGSTEN ARC WELDING (LAS TIG)	3	29-31	26-28	10-12	7-9	7-9	23-25	23-25	4-6	3-5	27-29	24-26	10-12	7.900.000
281	GAS TURBINE OPERATION & MAINTENANCE	3	29-31	24-26	24-26	7-9	19-21	2-4	1-3	25-27	29-1	15-17	26-28	10-12	7.700.000
282	GAS TURBINE OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	29-31	24-26	17-19	28-30	28-30	18-20	28-30	4-6	3-5	1-3	5-7	3-5	8.700.000
283	GAS TURBINE OPERATION, PERFORMANCE & TROUBLESHOOTING	3	15-17	10-12	5-7	16-18	28-30	25-27	1-3	20-22	10-12	22-24	10-12	3-5	7.900.000
284	GAS TURBINE PRINCIPLES, INSPECTION, OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	15-17	10-12	5-7	28-30	5-7	2-4	21-23	6-8	24-26	8-10	26-28	17-19	7.900.000
285	GAS, OIL AND WATER PIPELINE DESIGN AND MAINTENANCE	3	15-17	3-5	24-26	28-30	14-16	18-20	23-25	27-29	3-5	27-29	12-14	1-3	8.500.000
286	GENERATOR EXCITATION SYSTEM	3	20-22	3-5	3-5	7-9	14-16	11-13	7-9	4-6	29-1	15-17	5-7	17-19	8.500.000
287	GENERATOR OPERATION, MAINTENANCE & TROUBLESHOOTING	3	6-8	12-14	10-12	14-16	7-9	2-4	9-11	4-6	8-10	6-8	19-21	8-10	8.500.000
288	GENSET TEKNOLOGI, PERAWATAN DAN OPERASI	3	8-10	10-12	10-12	16-18	7-9	25-27	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000
289	GEOLOGY FOR NON GEOLOGIST	3	29-31	24-27	19-21	16-18	21-23	16-18	16-18	27-29	24-26	1-3	17-19	17-19	7.900.000
290	GOOD CORPORATE GOVERNANCE	3	15-17	26-28	24-26	21-23	26-28	4-6	23-25	6-8	1-3	29-31	3-5	1-3	7.900.000
291	GPS(GLOBAL POSITIONING SYSTEM) FOR MINING	3	22-24	3-5	3-5	28-30	5-7	25-27	1-3	28-29	22-24	6-8	3-5	1-3	7.900.000

	AND PETROLEUM														
292	GROUNDING SYSTEM AND LIGHTNING PROTECTION	3	22-24	3-5	3-5	7-9	5-7	11-13	1-3	28-29	8-10	6-8	24-26	8-10	8.500.000
293	HAND TOOL UTILIZATION	3	15-17	5-7	12-14	7-9	28-30	4-6	23-25	11-13	1-3	13-15	3-5	1-3	8.500.000
294	HANDLING CONFLICT AND COMPLAINT EFFECTIVELY	3	15-17	5-7	24-26	28-30	28-30	4-6	7-9	18-20	15-17	22-24	24-26	15-17	8.500.000
295	HANDLING OF DANGEROUS GOODS IN AIR TRANSPORT	3	8-10	17-19	5-7	14-16	19-21	25-27	28-30	20-22	22-24	20-22	17-19	3-5	7.700.000
296	HARGA PERKIRAAN SENDIRI (HPS)	3	8-10	10-12	10-12	14-16	19-21	4-6	7-9	25-27	1-3	6-8	3-5	3-5	8.500.000
297	HAZARD AND OPERABILITY STUDIES (HAZOPS)	3	22-24	24-26	17-19	14-16	26-28	23-24	14-16	4-6	3-5	27-29	24-26	10-12	7.900.000
298	HAZARD AND OPERABILITY STUDY (HAZOPS)	3	22-24	24-26	17-19	7-9	26-28	25-27	21-23	4-6	29-1	15-17	26-28	10-12	8.700.000
299	HAZARDOUS MATERIAL HANDLING	3	20-22	26-28	3-5	21-23	14-16	2-4	1-3	27-29	3-5	1-3	5-7	3-5	8.000.000
300	HAZARDOUS MATERIALS SAFE HANDLING	3	20-22	3-5	24-26	7-9	7-9	18-20	23-25	4-6	10-12	22-24	10-12	3-5	8.500.000
301	HAZID (HAZARD IDENTIFICATON)	3	8-10	3-5	24-26	21-23	7-9	16-18	1-3	25-27	24-26	8-10	26-28	17-19	8.000.000
302	HAZOPS(HAZARD AND OPERABILITY STUDIES)	3	27-29	10-12	5-7	28-30	19-21	2-4	28-30	4-6	3-5	27-29	12-14	1-3	8.500.000
303	HAZWOPER (THE HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE STANDARD)	3	27-29	19-21	12-14	28-30	26-28	2-4	1-3	20-22	29-1	15-17	5-7	17-19	7.700.000
304	HAZWOPER (THE HAZARDOUS WASTE OPERATIONS AND EMERGENCY RESPONSE STANDARD) FIRST RESPONDER - TECHNICIAN LEVEL	3	15-17	19-21	12-14	28-30	28-31	11-13	21-23	6-8	8-10	6-8	19-21	8-10	8.500.000
305	HEALTH IMPACT ASSESSMENT (HIA)	3	29-31	19-21	12-14	7-9	5-7	25-27	23-25	27-29	17-19	13-15	5-7	1-3	8.000.000
306	HEALTH, SAFETY & ENVIRONMENT (HSE) ASPECTS IN LOGISTICS ACTIVITIES	3	29-31	24-26	24-26	7-9	5-7	2-4	7-9	4-6	24-26	1-3	17-19	17-19	7.700.000
307	HEAT EXCHANGERS OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	8-10	24-26	3-5	21-23	26-28	2-4	9-11	4-6	1-3	29-31	3-5	1-3	7.700.000
308	HEAVY DUTY EQUIPMENT	3	20-22	3-5	5-7	21-23	5-7	23-25	14-16	13-15	22-24	6-8	3-5	1-3	7.700.000
309	HEAVY EQUIPMENT MANAGEMENT	3	20-22	3-5	10-12	14-16	5-7	23-25	16-18	27-29	8-10	6-8	24-26	8-10	7.900.000
310	HIGH PRESSURE PUMP (HPP) OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	6-8	26-28	24-26	7-9	12-14	25-27	23-25	6-8	1-3	13-15	3-5	1-3	7.900.000
311	HIGH VOLTAGE ELECTRICAL EQUIPMMENT OPERATION, MAINTENANCE AND REPAIR	3	29-31	3-5	19-21	7-9	19-21	25-27	1-3	28-29	15-17	22-24	24-26	15-17	8.000.000
312	HOLISTIC CSR AND SUSTAINABLE COMMUNITY DEVELOPMENT	3	29-31	10-12	19-21	28-30	5-7	2-4	1-3	28-29	22-24	20-22	17-19	3-5	8.500.000
313	HOLISTIC INFORMATION SECURITY	3	6-8	12-14	10-12	14-16	26-28	2-4	23-25	11-13	1-3	6-8	3-5	3-5	8.500.000
314	HOT WORKS	3	13-15	12-14	3-5	7-9	5-7	16-18	7-9	18-20	3-5	27-29	24-26	10-12	7.700.000
315	HOW TO HANDLE CRITICISM AND COMPLAIN	3	13-15	26-28	3-5	16-18	12-14	3-5	28-30	20-22	29-1	15-17	26-28	10-12	8.500.000
316	HOW TO IMPROVE BUSINESS PERFORMANCE	3	13-15	17-19	10-12	16-18	7-9	18-20	7-9	25-27	3-5	1-3	5-7	3-5	7.700.000
317	HR BASED ON COMPETENCY FOR RECRUITMENT	3	6-8	19-21	10-12	23-25	7-9	18-20	14-16	4-6	10-12	22-24	10-12	3-5	7.700.000

318	HR MANAGEMENT	3	6-8	26-28	19-21	7-9	26-28	2-4	21-23	4-6	24-26	8-10	26-28	17-19	8.500.000
319	HR MANAGEMENT OF CHANGE	3	27-29	26-28	19-21	28-30	26-28	9-11	1-3	27-29	3-5	27-29	12-14	1-3	7.900.000
320	HSE AUDIT TECHNIQUES	3	27-29	3-5	24-26	16-18	14-16	23-25	23-25	4-6	29-1	15-17	5-7	17-19	8.500.000
321	HSE MANAGEMENT SYSTEM	3	29-31	3-5	5-7	16-18	21-23	23-25	1-3	25-27	8-10	6-8	19-21	8-10	8.000.000
322	HSE MANAGEMENT SYSTEM INTERNAL AUDITOR	3	29-31	3-5	5-7	23-25	21-23	16-18	28-30	4-6	17-19	13-15	5-7	1-3	7.900.000
323	HSE WORK PRACTICES AT CONFINED SPACE	3	29-31	19-21	24-26	7-9	14-16	9-11	1-3	20-22	24-26	1-3	17-19	17-19	7.700.000
324	HUMAN MACHINE INTERFACE (HMI)	3	15-17	19-21	3-5	14-16	14-16	9-11	21-23	6-8	1-3	29-31	3-5	1-3	7.700.000
325	HUMAN PERFORMANCE AND LIMITATION	3	15-17	19-21	3-5	23-25	7-9	2-4	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
326	HUMAN QUOTIENS (IQ, EQ, AQ, SQ)	3	15-17	17-19	10-12	28-30	26-28	2-4	7-9	4-6	8-10	6-8	24-26	8-10	7.900.000
327	HUMAN RELIABILITY ASSESSMENT & ANALYSIS	3	20-22	12-14	24-26	7-9	5-7	9-11	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
328	HUMAN RESOURCE PLANNING AND PRODUCTIVITY	3	6-8	17-19	17-19	7-9	5-7	18-20	14-16	13-15	15-17	22-24	24-26	15-17	8.500.000
329	HUMAN RESOURCES MANAGEMENT FOR NON-HR MANAGER	3	8-10	17-19	5-7	28-30	21-23	11-13	16-18	27-29	22-24	20-22	17-19	3-5	8.500.000
330	HVAC SYSTEM OPERATION & MAINTENANCE	3	29-31	26-28	5-7	16-18	26-28	23-25	23-25	6-8	1-3	6-8	3-5	3-5	7.700.000
331	HYDRAULIC CONTROL SYSTEM	3	15-17	26-28	24-26	28-30	7-9	23-25	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
332	HYDRAULIC PNEUMATIC & ELECTRIC CONTROL SYSTEM	3	22-24	26-28	3-5	28-30	19-21	2-4	1-3	28-29	29-1	15-17	26-28	10-12	7.700.000
333	HYDRAULICS POWER SYSTEM	3	22-24	24-26	10-12	7-9	28-30	18-20	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
334	HYDRAULICS SYSTEMS ENGINEERING APPLICATIONS	3	15-17	24-26	10-12	14-16	28-30	25-27	7-9	18-20	10-12	22-24	10-12	3-5	8.500.000
335	HYDRAULICS SYSTEMS MAINTENANCE & TROUBLESHOOTING	3	15-17	10-12	19-21	16-18	5-7	2-4	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000
336	HYPNO-PRESENTATION SKILL UNLOCKING YOUR POTENTIAL POWER	3	8-10	10-12	24-26	16-18	14-16	18-20	7-9	25-27	3-5	27-29	12-14	1-3	8.500.000
337	ICE BREAKER FOR EFFECTIVE TRAINING DELIVERY	3	8-10	3-5	3-5	21-23	14-16	11-13	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
338	ICE BREAKING AND ENERGIZERS	3	22-24	3-5	3-5	28-30	7-9	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
339	IMPLEMENTASI BALANCED SCORE CARD (BSC) SEBAGAI ALAT UKUR PERFORMANSI KARYAWAN	3	22-24	12-14	12-14	7-9	7-9	25-27	1-3	27-29	17-19	13-15	5-7	1-3	7.700.000
340	IMPLEMENTASI DSP (DIGITAL SIGNAL PROCESSING) DALAM SISTEM KOMUNIKASI	3	20-22	10-12	24-26	7-9	21-23	16-18	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
341	IMPROVING PERSONAL SKILL FOR SECRETARY & ADMINISTRATIVE ASSISTANT	3	20-22	24-27	5-7	28-30	26-28	4-6	1-3	25-27	1-3	29-31	3-5	1-3	7.900.000
342	INCIDENT INVESTIGATION, PREVENTION AND PROACTIVE IMPROVEMENT	3	8-10	26-28	10-12	14-16	5-7	25-27	28-30	4-6	22-24	6-8	3-5	1-3	8.500.000
343	INCOTERM 2010	3	27-29	3-5	17-19	14-16	5-7	11-13	1-3	20-22	8-10	6-8	24-26	8-10	8.000.000
344	INDIVIDUAL DEVELOPMENT (SERVICE PRODUCT)	3	27-29	3-5	17-19	14-16	28-30	4-6	21-23	6-8	1-3	13-15	3-5	1-3	8.500.000
345	INDUSTRIAL COMBUSTION AND BURNER	3	15-17	5-7	3-5	7-9	28-30	4-6	23-25	27-29	15-17	22-24	24-26	15-17	8.000.000
346	INDUSTRIAL HYGIENE (HIGIENE INDUSTRI)	3	29-31	5-7	24-26	21-23	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	8.000.000

347	INDUSTRIAL METROLOGY	3	29-31	17-19	24-26	7-9	19-21	4-6	9-11	4-6	1-3	6-8	3-5	3-5	8.700.000
348	INDUSTRIAL POLLUTION CONTROL	3	8-10	10-12	5-7	21-23	26-28	23-24	14-16	13-15	3-5	27-29	24-26	10-12	7.900.000
349	INDUSTRIAL ROBOTICS SENSING, PLANNING, AND CONTROL	3	20-22	24-26	12-14	28-30	26-28	25-27	16-18	27-29	29-1	15-17	26-28	10-12	7.900.000
350	INDUSTRIAL TOXICOLOGY & HYGIENE MONITORING	3	20-22	24-26	12-14	28-30	14-16	2-4	23-25	6-8	3-5	1-3	5-7	3-5	8.500.000
351	INFORMATION SECURITY SYSTEM	3	6-8	26-28	12-14	28-30	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
352	INFORMATION SYSTEMS AND INFORMATION TECHNOLOGIES FOR SUPPLY CHAIN MANAGEMENT	3	29-31	3-5	24-26	7-9	7-9	16-18	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
353	INFORMATION TECHNOLOGY & TELECOMUNICATION	3	29-31	3-5	3-5	7-9	19-21	2-4	23-25	11-13	3-5	27-29	12-14	1-3	8.000.000
354	INFORMATION TECHNOLOGY INFRASTRUCTURE LIBRARY (ITIL) VERSION 3.1	3	6-8	10-12	5-7	21-23	26-28	2-4	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
355	INFORMATION TECHNOLOGY PROJECT MANAGEMENT	3	13-15	19-21	10-12	21-23	28-31	11-13	28-30	20-22	8-10	6-8	19-21	8-10	7.900.000
356	INNER SUCCESS TRAINING	3	13-15	19-21	24-26	14-16	5-7	25-27	7-9	25-27	17-19	13-15	5-7	1-3	8.500.000
357	INOVASI DAN KREATIFITAS MENUJU ORGANISASI PEMBELAJARAN	3	13-15	19-21	19-21	7-9	5-7	2-4	14-16	4-6	24-26	1-3	17-19	17-19	8.500.000
358	INSPEKSI DAN KOROSI	3	6-8	24-26	19-21	7-9	26-28	2-4	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
359	INSTRUMENTATION AND CONTROL SYSTEM	3	6-8	24-26	10-12	28-30	5-7	23-25	1-3	27-29	22-24	6-8	3-5	1-3	7.700.000
360	INSTRUMENTATION ELECTRIC OPERATION AND MAINTENANCE	3	27-29	3-5	3-5	14-16	5-7	23-25	23-25	4-6	8-10	6-8	24-26	8-10	7.900.000
361	INSTRUMENTATION SYSTEMS	3	27-29	3-5	3-5	7-9	12-14	25-27	1-3	25-27	1-3	13-15	3-5	1-3	7.700.000
362	INTEGRATED AND EFFECTIVE LOGISTIC MANAGEMENT	3	29-31	26-28	10-12	16-18	19-21	25-27	28-30	4-6	15-17	22-24	24-26	15-17	8.500.000
363	INTEGRATED DOCUMENT & ELECTRONIC FILING SYSTEM	3	29-31	3-5	10-12	16-18	5-7	2-4	1-3	20-22	22-24	20-22	17-19	3-5	8.500.000
364	INTEGRATED HUMAN RESOURCES MANAGEMENT	3	29-31	10-12	19-21	23-25	26-28	2-4	21-23	6-8	1-3	6-8	3-5	3-5	8.500.000
365	INTEGRATED PROCUREMENT MANAGEMENT	3	15-17	12-14	19-21	7-9	5-7	16-18	23-25	27-29	3-5	27-29	24-26	10-12	7.700.000
366	INTERMEDIATE ACCOUNTING	3	15-17	12-14	24-26	28-30	12-14	3-5	7-9	4-6	29-1	15-17	26-28	10-12	8.000.000
367	INTERNAL AND EXTERNAL CORROSION CONTROL AND MONITORING FOR PIPELINE AND SURFACE FACILITY	3	15-17	26-28	5-7	16-18	7-9	18-20	9-11	4-6	3-5	1-3	5-7	3-5	7.700.000
368	INTERNETWORKING DENGAN TCP IP	3	20-22	17-19	5-7	16-18	7-9	18-20	14-16	13-15	10-12	22-24	10-12	3-5	7.700.000
369	INTERPERSONAL COMMUNICATION SKILL	3	6-8	19-21	24-26	23-25	26-28	2-4	16-18	27-29	24-26	8-10	26-28	17-19	7.500.000
370	INTERVIEWING SKILL FOR RECRUITMENT PROMOTION	3	8-10	26-28	3-5	7-9	26-28	9-11	23-25	6-8	3-5	27-29	12-14	1-3	7.700.000
371	INVENTORY MANAGEMENT AND COST INVESTMENT RECOVERY	3	29-31	26-28	3-5	14-16	14-16	23-25	1-3	28-29	29-1	15-17	5-7	17-19	8.000.000
372	INVENTORY MANAGEMENT FOR RAW MATERIAL	3	15-17	3-5	10-12	23-25	21-23	23-25	1-3	28-29	8-10	6-8	19-21	8-10	8.500.000
373	INVENTORY MANAGEMENT MANUFACTURING	3	22-24	3-5	24-26	28-30	21-23	16-18	23-25	11-13	17-19	13-15	5-7	1-3	8.000.000

	INDUSTRY														
374	IPTV - TEKNOLOGI, PELUANG BISNIS DAN REGULASI	3	22-24	3-5	17-19	7-9	14-16	9-11	7-9	18-20	24-26	1-3	17-19	17-19	7.900.000
375	ISO WAREHOUSING	3	15-17	19-21	5-7	7-9	14-16	9-11	28-30	20-22	1-3	29-31	3-5	1-3	8.000.000
376	ISOLATION OF HAZARDOUS ENERGY	3	15-17	19-21	5-7	28-30	7-9	2-4	7-9	25-27	22-24	6-8	3-5	1-3	8.000.000
377	ISU PEMENUHAN KUALITAS DAN KEAMANAN PANGAN	3	8-10	19-21	24-26	16-18	26-28	2-4	14-16	4-6	8-10	6-8	24-26	8-10	7.700.000
378	IT AUDIT PRACTICES	3	8-10	17-19	3-5	28-30	5-7	9-11	21-23	4-6	1-3	13-15	3-5	1-3	7.700.000
379	IT HELPDESK	3	22-24	12-14	10-12	28-30	5-7	18-20	1-3	27-29	15-17	22-24	24-26	15-17	7.700.000
380	JOB COMPETENCY PROFILING	3	22-24	17-19	10-12	7-9	21-23	11-13	23-25	4-6	22-24	20-22	17-19	3-5	7.700.000
381	JOB DESCRIPTION ANALYSIS, DEVELOPMENT, AND DESIGN	3	20-22	17-19	19-21	14-16	26-28	23-25	1-3	25-27	1-3	6-8	3-5	3-5	7.900.000
382	JOB SAFETY ANALYSIS (JSA)	3	20-22	26-28	24-26	16-18	7-9	23-25	28-30	4-6	3-5	27-29	24-26	10-12	7.900.000
383	JOB SAFETY ANALYSIS (JSA) ANALISA KESELAMATAN PEKERJAAN	3	8-10	26-28	3-5	16-18	19-21	2-4	1-3	20-22	29-1	15-17	26-28	10-12	8.500.000
384	JOB SAFETY ANALYSIS TRAINING	3	27-29	26-28	3-5	21-23	28-30	18-20	21-23	6-8	3-5	1-3	5-7	3-5	8.000.000
385	K3 RUMAH SAKIT	3	27-29	24-26	12-14	28-30	28-30	25-27	23-25	27-29	10-12	22-24	10-12	3-5	7.700.000
386	KEMADYAAAN	3	15-17	24-26	24-26	7-9	5-7	2-4	7-9	4-6	24-26	8-10	26-28	17-19	8.500.000
387	KEPEMIMPINAN (LEADERSHIP HIGH LEVEL MANAGER)	3	29-31	10-12	5-7	7-9	14-16	18-20	9-11	4-6	3-5	27-29	12-14	1-3	8.500.000
388	KEPEMIMPINAN (LEADERSHIP LOWER LEVEL MANAGER)	3	29-31	10-12	10-12	28-30	14-16	11-13	14-16	13-15	29-1	15-17	5-7	17-19	7.700.000
389	KEPEMIMPINAN (LEADERSHIP MIDDLE LEVEL MANAGER)	3	8-10	3-5	17-19	14-16	7-9	2-4	16-18	27-29	8-10	6-8	19-21	8-10	7.900.000
390	KESEIMBANGAN LINTAS PRODUKSI (LINE BALANCING)	3	20-22	3-5	17-19	14-16	7-9	25-27	23-25	6-8	17-19	13-15	5-7	1-3	7.900.000
391	KEWIRANIAGAAN (SALESMANSHIP)	3	20-22	12-14	3-5	14-16	21-23	16-18	1-3	28-29	24-26	1-3	17-19	17-19	7.900.000
392	KEWIRAUSAHAAN ENTERPRENEURSHIP	3	6-8	10-12	24-26	7-9	26-28	4-6	1-3	28-29	1-3	29-31	3-5	1-3	8.000.000
393	KEWIRAUSAHAAN PRA PURNA BAKTI	3	29-31	24-27	24-26	21-23	5-7	25-27	23-25	11-13	22-24	6-8	3-5	1-3	7.500.000
394	KEY ACCOUNT MANAGEMENT	3	29-31	26-28	5-7	7-9	5-7	11-13	7-9	18-20	8-10	6-8	24-26	8-10	7.700.000
395	KINEMATIKA DAN DINAMIKA MESIN (KINEMATICS AND DYNAMICS OF MACHINERIES)	3	6-8	3-5	12-14	21-23	28-30	4-6	28-30	20-22	1-3	13-15	3-5	1-3	8.500.000
396	KOMPRESOR SENTRIFUGAL OPERASI, PEMELIHARAAN, DAN TROUBLESHOOTING	3	13-15	3-5	12-14	28-30	28-30	4-6	7-9	25-27	15-17	22-24	24-26	15-17	8.000.000
397	KOMPUTERISASI PERGUDANGAN	3	13-15	5-7	12-14	28-30	19-21	25-27	14-16	4-6	22-24	20-22	17-19	3-5	7.900.000
398	KONTROL ELEKTRIK	3	13-15	5-7	24-26	28-30	19-21	4-6	21-23	4-6	1-3	6-8	3-5	3-5	7.900.000
399	LAPORAN KEUANGAN PEMAHAMAN DAN PENGGUNAANNYA	3	6-8	17-19	3-5	7-9	26-28	23-24	1-3	27-29	3-5	27-29	24-26	10-12	7.700.000
400	LEADERSHIP AND EFFECTIVE SUPERVISORY	3	6-8	10-12	5-7	7-9	26-28	25-27	23-25	4-6	29-1	15-17	26-28	10-12	7.900.000

401	LEADERSHIP FOR MANAGER	3	27-29	24-26	10-12	21-23	14-16	2-4	1-3	25-27	3-5	1-3	5-7	3-5	7.900.000
402	LEADERSHIP SKILL HOW BECOME A MORE EFFECTIVE LEADER	3	27-29	24-26	24-26	21-23	7-9	18-20	28-30	4-6	10-12	22-24	10-12	3-5	8.000.000
403	LIFE CYCLE COSTING	3	29-31	26-28	19-21	14-16	7-9	16-18	1-3	20-22	24-26	8-10	26-28	17-19	7.900.000
404	LIFE CYCLE COSTING (WHOLE LIFE COSTING)	3	29-31	3-5	19-21	7-9	19-21	2-4	21-23	6-8	3-5	27-29	12-14	1-3	7.900.000
405	LIGHTNING PROTECTION AND GROUNDING SYSTEM FOR OIL & GAS REFINERY AND PETROCHEMICAL INSTALLATION	3	29-31	3-5	10-12	7-9	26-28	2-4	23-25	27-29	29-1	15-17	5-7	17-19	8.500.000
406	LIGHTNING PROTECTION AND GROUNDING SYSTEM FOR POWER PLANT, TRANSMISSION, DISTRIBUTION AND LARGE INDUSTRY	3	15-17	10-12	3-5	28-30	28-31	11-13	7-9	4-6	8-10	6-8	19-21	8-10	8.000.000
407	LINGKUNGAN KERJA YANG BERSIH DAN AMAN PADA INDUSTRI KIMIA	3	15-17	19-21	3-5	14-16	5-7	25-27	9-11	4-6	17-19	13-15	5-7	1-3	7.700.000
408	LOCKOUT TAGOUT (LOTO)	3	15-17	19-21	10-12	7-9	5-7	2-4	14-16	13-15	24-26	1-3	17-19	17-19	7.900.000
409	LOGISTIC AND SUPPLY CHAIN MANAGEMENT	3	20-22	19-21	10-12	16-18	26-28	2-4	16-18	27-29	1-3	29-31	3-5	1-3	8.500.000
410	LOGISTIC MANAGEMENT	3	6-8	24-26	19-21	16-18	5-7	23-25	23-25	6-8	22-24	6-8	3-5	1-3	7.900.000
411	LOGISTIC MANAGEMENT & SUPPLY CHAIN MANAGEMENT	3	8-10	24-26	19-21	23-25	5-7	23-25	1-3	28-29	8-10	6-8	24-26	8-10	8.500.000
412	LOGISTICS AND SUPPLY CHAIN MANAGEMENT CONCEPT, STRATEGY AND IMPLEMENTATION	3	29-31	3-5	24-26	7-9	12-14	25-27	1-3	28-29	1-3	13-15	3-5	1-3	8.500.000
413	LUBRICATION AND BEARING TECHNOLOGY	3	15-17	3-5	5-7	28-30	19-21	25-27	23-25	11-13	15-17	22-24	24-26	15-17	8.500.000
414	LUBRIKASI PRINSIPDASARDANAPLIKASI	3	22-24	26-28	5-7	16-18	5-7	2-4	7-9	18-20	22-24	20-22	17-19	3-5	8.500.000
415	LV AND MV GENERATOR	3	22-24	3-5	24-26	16-18	26-28	2-4	28-30	20-22	1-3	6-8	3-5	3-5	8.500.000
416	LV ELECTRICAL POWER DISTRIBUTION SYSTEM	3	15-17	10-12	3-5	23-25	5-7	16-18	7-9	25-27	3-5	27-29	24-26	10-12	7.900.000
417	LV SWITCHGEAR MAINTENANCE AND COORDINATION	3	15-17	12-14	3-5	7-9	12-14	3-5	14-16	4-6	29-1	15-17	26-28	10-12	7.900.000
418	MACHINERY CONDITION MONITORING FOR PREDICTIVE AND PREVENTIVE MAINTENANCE	3	8-10	12-14	10-12	14-16	7-9	18-20	21-23	4-6	3-5	1-3	5-7	3-5	7.900.000
419	MACHINERY DIAGNOSTIC	3	8-10	26-28	24-26	23-25	7-9	18-20	1-3	27-29	10-12	22-24	10-12	3-5	8.500.000
420	MACHINERY FLUID MECHANICS	3	22-24	17-19	17-19	28-30	26-28	2-4	23-25	4-6	24-26	8-10	26-28	17-19	8.700.000
421	MACHINERY NOISE AND PROBLEM SOLVING	3	22-24	19-21	5-7	7-9	26-28	9-11	1-3	25-27	3-5	27-29	12-14	1-3	7.900.000
422	MAINTENANCE AND SPARE PART MANAGEMENT	3	20-22	26-28	5-7	7-9	14-16	23-25	28-30	4-6	29-1	15-17	5-7	17-19	8.000.000
423	MAINTENANCE CONTROL AND MONITORING	3	20-22	26-28	24-26	28-30	21-23	23-25	1-3	20-22	8-10	6-8	19-21	8-10	8.000.000
424	MAINTENANCE MANAGEMENT	3	8-10	3-5	3-5	16-18	21-23	16-18	21-23	6-8	17-19	13-15	5-7	1-3	8.000.000
425	MAINTENANCE MANAGEMENT (FOR MANUFACTURE AND OIL & GAS COMPANY)	3	27-29	3-5	10-12	28-30	14-16	9-11	23-25	27-29	24-26	1-3	17-19	17-19	8.500.000
426	MAINTENANCE MANAGEMENT SYSTEM FOR SUPERVISOR	3	27-29	3-5	10-12	28-30	14-16	9-11	7-9	4-6	1-3	29-31	3-5	1-3	8.000.000
427	MAINTENANCE OF MACHINE COMPONENTS	3	15-17	19-21	19-21	7-9	7-9	2-4	9-11	4-6	22-24	6-8	3-5	1-3	8.000.000
428	MAINTENANCE OF MACHINE TOOLS	3	29-31	19-21	24-26	14-16	26-28	2-4	14-16	13-15	8-10	6-8	24-26	8-10	7.900.000

429	MAINTENANCE PLANNING AND SCHEDULING	3	29-31	19-21	3-5	16-18	5-7	9-11	16-18	27-29	1-3	13-15	3-5	1-3	7.900.000
430	MAINTENANCE PLANNING SCHEDULING AND COORDINATING	3	8-10	17-19	3-5	16-18	5-7	18-20	23-25	6-8	15-17	22-24	24-26	15-17	8.000.000
431	MAINTENANCE STRATEGIC PLANNING	3	20-22	12-14	12-14	21-23	21-23	11-13	1-3	28-29	22-24	20-22	17-19	3-5	7.900.000
432	MAINTENANCE SYSTEM AND COST	3	20-22	17-19	24-26	28-30	26-28	23-25	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
433	MAINTENANCE SYSTEM AND DOCUMENTATION	3	6-8	17-19	5-7	7-9	7-9	23-25	23-25	11-13	3-5	27-29	24-26	10-12	8.500.000
434	MAN POWER PLANNING	3	29-31	26-28	10-12	7-9	19-21	2-4	7-9	18-20	29-1	15-17	26-28	10-12	8.500.000
435	MANAGEMENT INFORMATION SYSTEM	3	29-31	26-28	17-19	28-30	28-30	18-20	28-30	20-22	3-5	1-3	5-7	3-5	8.500.000
436	MANAGEMENT OF DOCUMENT CONTROL & MODERN	3	6-8	26-28	17-19	14-16	28-30	25-27	7-9	25-27	10-12	22-24	10-12	3-5	7.900.000
437	LIBRARY	3	13-15	24-26	3-5	14-16	5-7	2-4	14-16	4-6	24-26	8-10	26-28	17-19	
438	MANAGEMENT OF OUTSOURCE STAFF HOUSING AND CATERING SERVICES	3	13-15	24-26	24-26	14-16	14-16	18-20	21-23	4-6	3-5	27-29	12-14	1-3	7.900.000
439	MANAGEMENT PROJECT STRATEGI DAN IMPLEMENTASI	3	13-15	10-12	24-26	7-9	14-16	11-13	1-3	27-29	29-1	15-17	5-7	17-19	8.500.000
440	MANAGING CONTRACTOR SAFETY	3	6-8	10-12	5-7	21-23	7-9	2-4	23-25	4-6	8-10	6-8	19-21	8-10	8.500.000
441	MANAGING MAINTENANCE RESOURCES	3	6-8	3-5	12-14	7-9	7-9	25-27	1-3	25-27	17-19	13-15	5-7	1-3	8.000.000
442	MANAGING SAFE WORK	3	27-29	3-5	12-14	21-23	21-23	16-18	28-30	4-6	24-26	1-3	17-19	17-19	7.700.000
443	MANAGING THE INTEGRITY OF GAS PIPELINE SYSTEM	3	27-29	12-14	12-14	28-30	26-28	4-6	1-3	20-22	1-3	29-31	3-5	1-3	7.900.000
444	MANAGING TRAINING FUNCTION	3	29-31	10-12	24-26	28-30	5-7	25-27	21-23	6-8	22-24	6-8	3-5	1-3	7.700.000
445	MANAJEMEN OPERASI – PRODUKSI	3	29-31	24-27	3-5	28-30	5-7	11-13	23-25	27-29	8-10	6-8	24-26	8-10	7.900.000
446	MANAJEMEN PERUBAHAN (CHANGE MANAGEMENT)	3	29-31	26-28	5-7	7-9	28-30	4-6	7-9	4-6	1-3	13-15	3-5	1-3	8.000.000
447	MANAJEMEN SDM (PERSONALIA ATAU TENAGA KERJA)	3	15-17	3-5	10-12	7-9	28-30	4-6	9-11	4-6	15-17	22-24	24-26	15-17	8.000.000
448	MANAJEMEN BENGKEL	3	15-17	3-5	24-26	21-23	19-21	25-27	14-16	13-15	22-24	20-22	17-19	3-5	7.900.000
449	MANAJEMEN KEUANGAN UNTUK NON MANAJER KEUANGAN	3	15-17	5-7	19-21	21-23	19-21	4-6	16-18	27-29	1-3	6-8	3-5	3-5	7.700.000
450	MANAJEMEN KOMPENSASI BERBASIS KINERJA	3	20-22	5-7	19-21	14-16	26-28	23-24	23-25	6-8	3-5	27-29	24-26	10-12	8.000.000
451	MANAJEMEN LINGKUNGAN	3	6-8	17-19	10-12	7-9	26-28	25-27	1-3	28-29	29-1	15-17	26-28	10-12	8.000.000
452	MANAJEMEN LOGISTIK	3	8-10	10-12	3-5	7-9	14-16	2-4	1-3	28-29	3-5	1-3	5-7	3-5	7.900.000
453	MANAJEMEN MATERIAL	3	29-31	24-26	3-5	28-30	7-9	18-20	23-25	11-13	10-12	22-24	10-12	3-5	8.500.000
454	MANAJEMEN MUTU TERPADU	3	15-17	24-26	10-12	14-16	7-9	16-18	7-9	18-20	24-26	8-10	26-28	17-19	7.900.000
455	MANAJEMEN PENGEMBANGAN PRODUK	3	22-24	26-28	10-12	7-9	19-21	2-4	28-30	20-22	3-5	27-29	12-14	1-3	8.500.000
456	MANAJEMEN PERBENGKELAN	3	22-24	3-5	19-21	16-18	26-28	2-4	7-9	25-27	29-1	15-17	5-7	17-19	7.900.000
457	MANAJEMEN PERGUDANGAN DAN PERSEDIAAN	3	15-17	3-5	19-21	16-18	28-31	11-13	14-16	4-6	8-10	6-8	19-21	8-10	7.900.000
458	MANAJEMEN PERILAKU DALAM ORGANISASI (MANAGEMENT OF ORGANIZATIONBEHAVIOR)	3	15-17	10-12	24-26	23-25	5-7	25-27	21-23	4-6	17-19	13-15	5-7	1-3	7.900.000

459	MANAJEMEN PERPUSTAKAAN	3	8-10	19-21	5-7	7-9	5-7	2-4	1-3	27-29	24-26	1-3	17-19	17-19	7.900.000
460	MANAJEMEN POST WELD HEAT TREATMENT TEORI, STANDARD PROSEDUR DAN APLIKASI	3	8-10	19-21	5-7	28-30	26-28	2-4	23-25	4-6	1-3	29-31	3-5	1-3	7.700.000
461	MANAJEMEN PRODUKSI DAN OPERASI (MPO)	3	22-24	19-21	24-26	16-18	5-7	23-25	1-3	25-27	22-24	6-8	3-5	1-3	7.700.000
462	MANAJEMEN PROYEK	3	22-24	24-26	3-5	16-18	5-7	23-25	28-30	4-6	8-10	6-8	24-26	8-10	7.900.000
463	MANAJEMEN RISIKO INVESTASI	3	20-22	24-26	3-5	23-25	12-14	25-27	1-3	20-22	1-3	13-15	3-5	1-3	7.700.000
464	MANAJEMEN STRATEGI	3	20-22	3-5	10-12	7-9	19-21	25-27	21-23	6-8	15-17	22-24	24-26	15-17	8.000.000
465	MANUAL METAL ARC WELDING (LAS LISTRIK)	3	8-10	3-5	24-26	14-16	5-7	2-4	23-25	27-29	22-24	20-22	17-19	3-5	8.500.000
466	MANUFACTURING PROCESS TO USE CNC MACHINING	3	27-29	26-28	17-19	23-25	26-28	2-4	7-9	4-6	1-3	6-8	3-5	3-5	7.900.000
467	MANUFACTURING PROCESSES TO USE CASTING	3	27-29	3-5	5-7	28-30	5-7	16-18	9-11	4-6	3-5	27-29	24-26	10-12	8.500.000
468	MANUFACTURING PROCESSES TO USE METAL FORMING	3	15-17	10-12	5-7	7-9	12-14	3-5	14-16	13-15	29-1	15-17	26-28	10-12	8.700.000
469	MANUSIA DALAM KERJA (MEN IN WORK)	3	29-31	12-14	24-26	7-9	7-9	18-20	16-18	27-29	3-5	1-3	5-7	3-5	8.500.000
470	MARINE CORROSION AND PREVENTION FOR OFFSHORE STRUCTURE	3	29-31	12-14	3-5	28-30	7-9	18-20	23-25	6-8	10-12	22-24	10-12	3-5	8.000.000
471	MARKETING MANAGEMENT	3	8-10	26-28	10-12	16-18	26-28	2-4	1-3	28-29	24-26	8-10	26-28	17-19	8.500.000
472	MASTERING MICROSOFT EXCEL 2007	3	20-22	17-19	10-12	28-30	26-28	9-11	1-3	28-29	3-5	27-29	12-14	1-3	7.700.000
473	MATERIAL ATTITUDE USES AND PROBLEMS	3	20-22	19-21	19-21	28-30	14-16	23-25	23-25	11-13	29-1	15-17	5-7	17-19	8.500.000
474	MATERIAL CERTIFICATION REQUIREMENT FOR OIL AND GAS INDUSTRY	3	6-8	26-28	24-26	7-9	21-23	23-25	7-9	18-20	8-10	6-8	19-21	8-10	8.500.000
475	MATERIAL HANDLING & PACKAGING	3	29-31	26-28	3-5	14-16	21-23	16-18	28-30	20-22	17-19	13-15	5-7	1-3	8.500.000
476	MATERIAL IDENTIFICATION	3	29-31	3-5	3-5	16-18	14-16	9-11	7-9	25-27	1-3	29-31	3-5	1-3	7.900.000
477	MATERIAL MANAGEMENT	3	6-8	3-5	12-14	16-18	14-16	9-11	14-16	4-6	22-24	6-8	3-5	1-3	7.900.000
478	MATERIAL MANAGEMENT FOR PROJECT	3	13-15	3-5	24-26	21-23	7-9	2-4	21-23	4-6	8-10	6-8	24-26	8-10	7.900.000
479	MATERIAL SAFETY DATA SHEETS (MSDS)	3	13-15	19-21	5-7	28-30	26-28	2-4	1-3	27-29	1-3	13-15	3-5	1-3	7.900.000
480	MC (MASTER OF CEREMONY)	3	13-15	19-21	10-12	7-9	5-7	9-11	23-25	4-6	15-17	22-24	24-26	15-17	7.900.000
481	MEASUREMENT SYSTEM ANALYSIS	3	6-8	19-21	17-19	7-9	5-7	18-20	1-3	25-27	22-24	20-22	17-19	3-5	7.700.000
482	MEASUREMENT TECHNIQUE FOR MAINTENANCE AND OPERATION LATHE MACHINE	3	6-8	17-19	17-19	28-30	21-23	11-13	28-30	4-6	1-3	6-8	3-5	3-5	7.700.000
483	MEASUREMENTS SYSTEMS	3	27-29	12-14	3-5	14-16	26-28	23-25	1-3	20-22	3-5	27-29	24-26	10-12	7.700.000
484	MEASURING AND MANAGING COST ESCALATION IN PROJECT	3	27-29	17-19	24-26	14-16	7-9	23-25	21-23	6-8	29-1	15-17	26-28	10-12	8.000.000
485	MEASURING TRAINING IMPACT	3	29-31	17-19	24-26	14-16	19-21	2-4	23-25	27-29	3-5	1-3	5-7	3-5	8.000.000
486	MECHATRONICS APPLICATION IN INDUSTRY	3	29-31	26-28	5-7	7-9	28-30	18-20	7-9	4-6	10-12	22-24	10-12	3-5	8.000.000
487	MEKATRONIKA	3	29-31	26-28	12-14	21-23	28-30	25-27	9-11	4-6	24-26	8-10	26-28	17-19	8.000.000
488	MEMBEDAH PROFESI SEKRETARIS PROFESSIONAL	3	15-17	26-28	12-14	7-9	5-7	2-4	14-16	13-15	3-5	27-29	12-14	1-3	8.000.000

489	MENGGALI POTENSI DIRI UNTUK MENCAPAI PRIBADI YANG UNGGUL	3	15-17	24-26	12-14	21-23	14-16	18-20	16-18	27-29	29-1	15-17	5-7	17-19	8.000.000
490	MENINGKATKAN EFEKTIVITAS FUNGSI SUPERVISOR(SUPERVISORY MANAGEMENT)	3	15-17	24-26	24-26	28-30	14-16	11-13	23-25	6-8	8-10	6-8	19-21	8-10	7.900.000
491	MENINGKATKAN EFEKTIVITAS FUNGSI SUPERVISOR	3	20-22	10-12	3-5	28-30	7-9	2-4	1-3	28-29	17-19	13-15	5-7	1-3	7.900.000
492	MENJADIPRIBADI YANG ASERTIF	3	6-8	10-12	5-7	28-30	7-9	25-27	1-3	28-29	24-26	1-3	17-19	17-19	7.900.000
493	MENJADIPRIBADI YANG BERPENGARUH	3	8-10	3-5	10-12	7-9	21-23	16-18	23-25	11-13	1-3	29-31	3-5	1-3	8.500.000
494	METALLURGY FOR NON METALLURGIST	3	29-31	3-5	24-26	7-9	26-28	4-6	7-9	18-20	22-24	6-8	3-5	1-3	8.500.000
495	METODE PENYUSUNAN SPESIFIKASI & HARGA PERKIRAAN SENDIRI	3	15-17	12-14	19-21	21-23	5-7	25-27	28-30	20-22	8-10	6-8	24-26	8-10	8.500.000
496	MODEL PEMBINAAN ANGGOTA YANG EXCELLENT DALAM DUNIA KERJA PERUSAHAAN	3	22-24	10-12	19-21	21-23	5-7	11-13	7-9	25-27	1-3	13-15	3-5	1-3	8.500.000
497	MODERN MAINTENANCE MANAGEMENT	3	22-24	24-27	10-12	14-16	28-30	4-6	14-16	4-6	15-17	22-24	24-26	15-17	7.900.000
498	MODERN OFFICE ADMINISTRATION AND FILLING SYSTEM	3	15-17	26-28	3-5	7-9	28-30	4-6	21-23	4-6	22-24	20-22	17-19	3-5	7.900.000
499	MODERN SAFETY AND LOSS CONTROL MANAGEMENT	3	15-17	3-5	3-5	7-9	19-21	25-27	1-3	27-29	1-3	6-8	3-5	3-5	7.900.000
500	MODERN SAFETY MANAGEMENT (MSM)	3	8-10	3-5	10-12	28-30	19-21	4-6	23-25	4-6	3-5	27-29	24-26	10-12	7.900.000
501	MODERN WAREHOUSE DESIGN	3	8-10	5-7	10-12	14-16	26-28	23-24	1-3	25-27	29-1	15-17	26-28	10-12	7.700.000
502	MOSSAD STRATEGY ON BUSINESS	3	22-24	5-7	19-21	7-9	26-28	25-27	28-30	4-6	3-5	1-3	5-7	3-5	8.500.000
503	MOTIVATING STAFF FOR EXCELLENT PERFORMANCE	3	22-24	17-19	19-21	16-18	14-16	2-4	1-3	20-22	10-12	22-24	10-12	3-5	7.700.000
504	MOTOR CONTROL CENTER OPERATION & MAINTENANCE	3	20-22	10-12	24-26	16-18	7-9	18-20	21-23	6-8	24-26	8-10	26-28	17-19	7.900.000
505	MOTOR DIESEL PRINSIP DASAR, OPERASI DAN PERAWATAN	3	20-22	24-26	5-7	23-25	7-9	16-18	23-25	27-29	3-5	27-29	12-14	1-3	8.000.000
506	NATURAL GAS PROCESSING - FRACTINATION AND REFREGARATION	3	8-10	24-26	5-7	7-9	19-21	2-4	7-9	4-6	29-1	15-17	5-7	17-19	8.000.000
507	NATURAL GAS RESERVOIR, PROCESSING AND ECONOMICS ASPECTS	3	27-29	26-28	24-26	28-30	26-28	2-4	9-11	4-6	8-10	6-8	19-21	8-10	8.000.000
508	NEGOTIATION IMPROVE YOUR NEGOTIATING SKILLS AND MAKE YOU MORE EFFECTIVE NEGOTIATOR	3	27-29	3-5	3-5	16-18	28-31	11-13	14-16	13-15	17-19	13-15	5-7	1-3	8.000.000
509	NEGOTIATION SKILL FOR PURCHASING STAFF	3	15-17	3-5	3-5	16-18	5-7	25-27	16-18	27-29	24-26	1-3	17-19	17-19	7.700.000
510	NEGOTIATION SKILLS FOR PROCUREMENT	3	29-31	10-12	10-12	23-25	5-7	2-4	23-25	6-8	1-3	29-31	3-5	1-3	8.000.000
511	NETWORK MANAGEMENT AND OPERATIONS SUPPORT SYSTEM	3	29-31	19-21	24-26	7-9	26-28	2-4	1-3	28-29	22-24	6-8	3-5	1-3	8.000.000
512	NON DESTRUCTIVE TEST	3	8-10	19-21	17-19	14-16	5-7	23-25	1-3	28-29	8-10	6-8	24-26	8-10	8.000.000
513	NON DESTRUCTIVE TEST(NDT)	3	20-22	19-21	5-7	23-25	5-7	23-25	23-25	11-13	1-3	13-15	3-5	1-3	8.500.000
514	NON DESTRUCTIVE TESTING (NDT)	3	20-22	24-26	5-7	28-30	12-14	25-27	7-9	18-20	15-17	22-24	24-26	15-17	7.900.000
515	NUMERICAL CONTROL AND ROBOTIC	3	6-8	24-26	24-26	7-9	19-21	25-27	28-30	20-22	22-24	20-22	17-19	3-5	8.500.000

516	OCCUPATIONAL HEALTH, SAFETY AND ENVIRONMENT (HSE) AUDITING	3	29-31	3-5	3-5	7-9	5-7	2-4	7-9	25-27	1-3	6-8	3-5	3-5	8.000.000
517	OCCUPATIONAL HEALTH, SAFETY AND ENVIRONMENT (HSE) ON PAPER AND PULP INDUSTRY	3	29-31	3-5	10-12	28-30	26-28	2-4	14-16	4-6	3-5	27-29	24-26	10-12	7.900.000
518	OCCUPATIONAL HEALTH, SAFETY AND ENVIRONMENTAL IN THE OIL & GAS INDUSTRY	3	6-8	26-28	10-12	16-18	5-7	16-18	21-23	4-6	29-1	15-17	26-28	10-12	8.500.000
519	OFFICE AUTOMATION	3	13-15	3-5	19-21	28-30	12-14	3-5	1-3	27-29	3-5	1-3	5-7	3-5	7.700.000
520	OFFICE COMMUNICATION AND BEHAVIOR ETHIC	3	13-15	10-12	24-26	28-30	7-9	18-20	23-25	4-6	10-12	22-24	10-12	3-5	8.500.000
521	OFFICE MANAGEMENT AND ELECTRONIC FILING SYSTEM	3	13-15	12-14	3-5	7-9	7-9	18-20	1-3	25-27	24-26	8-10	26-28	17-19	8.000.000
522	OFFICE MANAGEMENT AND FILING SYSTEM	3	6-8	12-14	3-5	14-16	26-28	2-4	28-30	4-6	3-5	27-29	12-14	1-3	8.000.000
523	OFFICE MODERN FILING MANAGEMENT	3	6-8	26-28	12-14	16-18	26-28	9-11	1-3	20-22	29-1	15-17	5-7	17-19	8.000.000
524	OHSAS 180012007 AUDITOR	3	27-29	17-19	24-26	16-18	14-16	23-25	21-23	6-8	8-10	6-8	19-21	8-10	8.000.000
525	OIL & GAS MEASUREMENT AND CALCULATION	3	27-29	19-21	5-7	21-23	21-23	23-25	23-25	27-29	17-19	13-15	5-7	1-3	8.500.000
526	OIL & GAS PRODUCTION SYSTEM	3	29-31	26-28	10-12	28-30	21-23	16-18	7-9	4-6	24-26	1-3	17-19	17-19	8.500.000
527	OIL AND GAS HANDLING FACILITIES	3	29-31	26-28	17-19	7-9	14-16	9-11	9-11	4-6	1-3	29-31	3-5	1-3	8.500.000
528	OIL AND GAS MEASUREMENTS	3	29-31	3-5	17-19	7-9	14-16	9-11	14-16	13-15	22-24	6-8	3-5	1-3	8.500.000
529	OIL AND GAS PROCESSING PLANT DESIGN AND OPERATION	3	15-17	3-5	3-5	28-30	7-9	2-4	16-18	27-29	8-10	6-8	24-26	8-10	8.500.000
530	OIL AND GAS WELLS STIMULATION BY ACIDIZING AND HYDRAULIC FRACTURING	3	15-17	3-5	24-26	14-16	26-28	2-4	23-25	6-8	1-3	13-15	3-5	1-3	8.500.000
531	OIL FIELD, AND 100 METHODS TO MAINTAIN AND INCREASE PRODUCTION	3	15-17	19-21	24-26	14-16	5-7	9-11	1-3	28-29	15-17	22-24	24-26	15-17	8.500.000
532	OIL FILM BEARING (JOURNAL DAN THRUST BEARING HYDRODYNAMIC BEARINGS)	3	20-22	19-21	5-7	14-16	5-7	18-20	1-3	28-29	22-24	20-22	17-19	3-5	8.500.000
533	OIL SPILL - OIL BOOM AND ENVIRONMENTAL MANAGEMENT	3	6-8	19-21	12-14	7-9	21-23	11-13	23-25	11-13	1-3	6-8	3-5	3-5	8.500.000
534	OIL TRANSPORTATION PIPING	3	8-10	17-19	12-14	21-23	26-28	23-25	7-9	18-20	3-5	27-29	24-26	10-12	8.500.000
535	OLE FOR PROCESS CONTROL (OPC) & DISTRIBUTED COMPONENT OBJECT MODEL (DCOM)	3	29-31	12-14	12-14	7-9	7-9	23-25	28-30	20-22	29-1	15-17	26-28	10-12	8.500.000
536	ONSHORE DRILLING SAFETY OPERATIONS HSE ASPECTS IN ONSHORE DRILLING OPERATIONS	3	15-17	17-19	24-26	21-23	19-21	2-4	7-9	25-27	3-5	1-3	5-7	3-5	8.500.000
537	ONSHORE DRILLING SAFETY OPERATIONS HSE ASPECTS IN ONSHORE DRILLING OPERATIONS FOR MANAGERS AND SUPERINTENDENTS	3	22-24	17-19	3-5	28-30	28-30	18-20	14-16	4-6	10-12	22-24	10-12	3-5	7.900.000
538	OPC (OPEN PROCESS CONTROL)	3	22-24	26-28	5-7	28-30	28-30	25-27	21-23	4-6	24-26	8-10	26-28	17-19	8.500.000
539	OPERASI DAN PEMELIHARAAN TURBIN GAS DAN GENERATOR	3	15-17	26-28	10-12	28-30	5-7	2-4	1-3	27-29	3-5	27-29	12-14	1-3	8.500.000
540	OPERATING AND MAINTENANCE OF HEAVY DUTY EQUIPMENTS	3	15-17	26-28	24-26	7-9	14-16	18-20	23-25	4-6	29-1	15-17	5-7	17-19	8.000.000
541	OPERATING SYSTEMS TECHNOLOGIES AND INSTALLATION PROCEDURES	3	8-10	24-26	19-21	7-9	14-16	11-13	1-3	25-27	8-10	6-8	19-21	8-10	8.000.000

542	OPERATION & MAINTENANCE OF BOILER	3	8-10	24-26	19-21	21-23	7-9	2-4	28-30	4-6	17-19	13-15	5-7	1-3	7.900.000
543	OPERATION AND MAINTENANCE OF STEAM GENERATOR AND TURBINE	3	22-24	10-12	10-12	21-23	7-9	25-27	1-3	20-22	24-26	1-3	17-19	17-19	8.000.000
544	OPERATION AND MAINTENANCE OF HEAVY DUTY EQUIPMENT	3	22-24	10-12	3-5	14-16	21-23	16-18	21-23	6-8	1-3	29-31	3-5	1-3	8.000.000
545	OPERATION MANAGEMENT	3	20-22	3-5	3-5	7-9	26-28	4-6	23-25	27-29	22-24	6-8	3-5	1-3	7.900.000
546	OPERATION, MAINTENANCE AND TROUBLESHOOTING OF GAS TURBINE	3	20-22	3-5	10-12	7-9	5-7	25-27	7-9	4-6	8-10	6-8	24-26	8-10	8.500.000
547	OPTIMALISASI CYBER PUBLIC RELATION	3	8-10	12-14	10-12	28-30	5-7	11-13	9-11	4-6	1-3	13-15	3-5	1-3	8.500.000
548	OPTIMIZATION FOR PRODUCTION SYSTEM	3	27-29	10-12	19-21	14-16	28-30	4-6	14-16	13-15	15-17	22-24	24-26	15-17	7.900.000
549	OUTSOURCING MANAGEMENT	3	27-29	24-27	19-21	7-9	28-30	4-6	16-18	27-29	22-24	20-22	17-19	3-5	7.900.000
550	OVERVIEW OF PROCESS SAFETY MANAGEMENT	3	15-17	26-28	24-26	16-18	19-21	25-27	23-25	6-8	1-3	6-8	3-5	3-5	8.500.000
551	OXY ACETYLENE WELDING	3	29-31	3-5	5-7	16-18	19-21	4-6	1-3	28-29	3-5	27-29	24-26	10-12	8.700.000
552	OXY ACETYLENE WELDING (LAS ASETILIN)	3	29-31	3-5	5-7	23-25	26-28	23-24	1-3	28-29	29-1	15-17	26-28	10-12	8.500.000
553	PAJAK DAN PROSEDUR IMPLEMENTASI	3	8-10	5-7	24-26	7-9	26-28	25-27	23-25	11-13	3-5	1-3	5-7	3-5	7.700.000
554	PANITIA PEMBINA KESELAMATAN DAN KESEHATAN KERJA (P2K3)	3	20-22	5-7	3-5	28-30	14-16	2-4	7-9	18-20	10-12	22-24	10-12	3-5	7.700.000
555	PELAKSANAAN DAN PERMASALAHAN PENGADAAN TANAH PEMBEBASAN LAHAN	3	20-22	17-19	3-5	16-18	7-9	18-20	28-30	20-22	24-26	8-10	26-28	17-19	7.700.000
556	PELUMAS DAN SISTEM PELUMASAN	3	6-8	10-12	10-12	16-18	7-9	16-18	7-9	25-27	3-5	27-29	12-14	1-3	7.700.000
557	PELUMASAN MESIN	3	29-31	24-26	24-26	23-25	19-21	2-4	14-16	4-6	29-1	15-17	5-7	17-19	8.000.000
558	PEMAHAMAN SHIPPING DOCUMENT & PROSEDUR KEPABEANAN	3	29-31	24-26	17-19	7-9	26-28	2-4	21-23	4-6	8-10	6-8	19-21	8-10	7.900.000
559	PEMBANGKIT UAP (BOILER)	3	6-8	26-28	5-7	14-16	28-31	11-13	1-3	27-29	17-19	13-15	5-7	1-3	7.900.000
560	PEMBANGKITAN ALIRAN PERMUKAAN UNTUK OIL SPILL (OIL FENCE) SEBAGAI PENGUMPUL TUMPAHAN MINYAK	3	13-15	3-5	5-7	23-25	5-7	25-27	23-25	4-6	24-26	1-3	17-19	17-19	8.500.000
561	PEMBORAN DAN PELEDAKAN UNTUK PERTAMBANGAN	3	13-15	3-5	24-26	28-30	5-7	2-4	1-3	25-27	1-3	29-31	3-5	1-3	7.700.000
562	PEMENUHAN PERSYARATAN PERIZINAN	3	13-15	10-12	3-5	7-9	26-28	2-4	28-30	4-6	22-24	6-8	3-5	1-3	7.700.000
563	PEMILIHAN MATERIAL KOMPONEN MESIN (MATERIAL SELECTION)	3	6-8	19-21	10-12	7-9	5-7	23-25	1-3	20-22	8-10	6-8	24-26	8-10	7.700.000
564	PEMILIHAN PEMASOK (VENDOR)	3	6-8	19-21	10-12	28-30	5-7	23-25	21-23	6-8	1-3	13-15	3-5	1-3	7.700.000
565	PEMINDAHAN TANAH MEKANIS	3	27-29	19-21	19-21	16-18	12-14	25-27	23-25	27-29	15-17	22-24	24-26	15-17	7.700.000
566	PEMROGRAMAN MIKROKONTROLER AVR DENGANCODEVISIONAVR	3	27-29	24-26	24-26	28-30	19-21	25-27	7-9	4-6	22-24	20-22	17-19	3-5	7.700.000
567	PEMROGRAMAN MIKROKONTROLER UNTUK ROBOTIKA	3	29-31	24-26	3-5	28-30	5-7	2-4	9-11	4-6	1-3	6-8	3-5	3-5	7.700.000
568	PENCEGAHAN DAN PENANGGULANGAN KEBAKARAN (FIRE PREVENTION & PROTECTION)	3	29-31	3-5	3-5	7-9	26-28	2-4	14-16	13-15	3-5	27-29	24-26	10-12	8.500.000
569	PENERAPAN EKONOMI TEKNIK DALAM PROSES	3	29-31	3-5	12-14	14-16	5-7	16-18	16-18	27-29	29-1	15-17	26-28	10-12	8.000.000

	PENGAMBILAN KEPUTUSAN BISNIS														
570	PENERAPAN HAZARD ANALYSIS CRITICAL CONTROL POINT (HACCP) PADA PENGELOLAAN MAKANAN	3	15-17	26-28	24-26	16-18	12-14	3-5	23-25	6-8	3-5	1-3	5-7	3-5	8.000.000
571	PENERAPAN PENGENDALIAN BISING TERPADU DITEMPAT KERJA	3	15-17	3-5	5-7	16-18	7-9	18-20	1-3	28-29	10-12	22-24	10-12	3-5	7.900.000
572	PENERAPAN SMK3 PASCA PENERBITAN PP NO. 50 2012	3	15-17	10-12	10-12	21-23	7-9	18-20	1-3	28-29	24-26	8-10	26-28	17-19	7.900.000
573	PENGANTAR KONSEP MANAJEMEN (INTRODUCTION TO MANAGEMENT)	3	20-22	12-14	17-19	28-30	26-28	2-4	23-25	11-13	3-5	27-29	12-14	1-3	7.900.000
574	PENGELOLAAN BAHAN KIMIA BERBAHAYA	3	6-8	12-14	17-19	7-9	26-28	9-11	7-9	18-20	29-1	15-17	5-7	17-19	8.500.000
575	PENGEMBANGAN KONTEN SITUS WEB PERUSAHAAN	3	8-10	26-28	3-5	7-9	14-16	23-25	28-30	20-22	8-10	6-8	19-21	8-10	8.500.000
576	PENGEMBANGAN SITUS WEB	3	29-31	17-19	24-26	28-30	21-23	23-25	7-9	25-27	17-19	13-15	5-7	1-3	7.900.000
577	PENGEMBANGAN TEKNOLOGI DAN STANDAR MATERIAL	3	15-17	19-21	24-26	14-16	21-23	16-18	14-16	4-6	24-26	1-3	17-19	17-19	7.900.000
578	PENGENDALIAN MOTOR LISTRIK SECARA ELEKTRONIK	3	22-24	26-28	5-7	14-16	14-16	9-11	21-23	4-6	1-3	29-31	3-5	1-3	7.900.000
579	PENGETAHUAN MATERIAL HANDLING & APLIKASI	3	22-24	26-28	12-14	14-16	14-16	9-11	1-3	27-29	22-24	6-8	3-5	1-3	7.900.000
580	PENGETAHUAN TEKNIK PERMINYAKAN UNTUK MANAJERIAL	3	15-17	3-5	12-14	7-9	7-9	2-4	23-25	4-6	8-10	6-8	24-26	8-10	8.500.000
581	PENGGERAK MULA (PRIME MOVER)	3	15-17	3-5	12-14	21-23	26-28	2-4	1-3	25-27	1-3	13-15	3-5	1-3	8.500.000
582	PENGUJIAN MATERIAL BERSIFAT MERUSAK	3	8-10	3-5	24-26	7-9	5-7	9-11	28-30	4-6	15-17	22-24	24-26	15-17	7.700.000
583	(DESTRUCTIVE TEST)	3	8-10	19-21	3-5	21-23	5-7	18-20	1-3	20-22	22-24	20-22	17-19	3-5	6500000
584	PENINGKATAN MOTIVASI BERPRESTASI (ACHIEVEMENT MOTIVATION TRAINING)	3	22-24	19-21	5-7	28-30	21-23	11-13	21-23	6-8	1-3	6-8	3-5	3-5	7.700.000
585	PEOPLE SKILL	3	22-24	19-21	10-12	28-30	26-28	23-25	23-25	27-29	3-5	27-29	24-26	10-12	7.700.000
586	PERANCANGAN TATA LETAK PABRIK	3	20-22	17-19	24-26	28-30	7-9	23-25	7-9	4-6	29-1	15-17	26-28	10-12	7.700.000
587	PERAWATAN BELT CONVEYOR	3	20-22	12-14	19-21	7-9	19-21	2-4	9-11	4-6	3-5	1-3	5-7	3-5	7.700.000
588	PERENCANAAN DAN PENJADWALAN PERAWATAN (MAINTENANCE PLANNING AND SCHEDULING)	3	8-10	17-19	19-21	7-9	28-30	18-20	14-16	13-15	10-12	22-24	10-12	3-5	7.700.000
589	PERFORMANCE ANALISYS AND MAINTENANCE OF ELECTRICAL DISTRIBUTION NETWORKS FOR SUPERVISOR	3	27-29	17-19	10-12	21-23	28-30	25-27	16-18	27-29	24-26	8-10	26-28	17-19	7.700.000
590	PERFORMANCE ANALISYS AND OPERATING OF GENERATOR SET FOR SENIOR OPERATOR AND ENGINEER	3	27-29	26-28	3-5	21-23	5-7	2-4	23-25	6-8	3-5	27-29	12-14	1-3	8.700.000
591	PERFORMANCE ANALISYS AND OPERATING OF INDUCTION MOTOR FOR SENIOR OPERATOR AND JUNIOR SUPERVISOR	3	15-17	26-28	3-5	14-16	14-16	18-20	1-3	28-29	29-1	15-17	5-7	17-19	8.000.000
592	PERFORMANCE BASED PAY	3	29-31	26-28	10-12	7-9	14-16	11-13	1-3	28-29	8-10	6-8	19-21	8-10	8.000.000
593	PERFORMANCE COACHING FOR MANAGER	3	29-31	24-26	10-12	7-9	7-9	2-4	23-25	11-13	17-19	13-15	5-7	1-3	7.900.000

594	PERFORMANCE MANAGEMENT	3	8-10	24-26	19-21	28-30	7-9	25-27	7-9	18-20	24-26	1-3	17-19	17-19	7.900.000
595	PERFORMANCE, BEHAVIOR AND STRESS MANAGEMENT	3	20-22	10-12	19-21	14-16	21-23	16-18	28-30	20-22	1-3	29-31	3-5	1-3	7.900.000
596	PERHITUNGAN KETIDAKPASTIAN HASIL PENGUKURAN DAN PENGUJIAN	3	20-22	10-12	24-26	7-9	26-28	4-6	7-9	25-27	22-24	6-8	3-5	1-3	8.000.000
597	PERLAKUAN PANAS LOGAM (HEAT TREATMENT FOR METAL)	3	6-8	3-5	5-7	16-18	5-7	25-27	14-16	4-6	8-10	6-8	24-26	8-10	7.900.000
598	PERLINDUNGAN LINGKUNGAN DAN PENGELOLAAN LIMBAH B3	3	29-31	3-5	5-7	16-18	5-7	11-13	21-23	4-6	1-3	13-15	3-5	1-3	7.900.000
599	PERMIT TO WORK (PTW)	3	29-31	12-14	24-26	23-25	28-30	4-6	1-3	27-29	15-17	22-24	24-26	15-17	7.900.000
600	PERSONALITY DEVELOPMENT BERBASIS EMOTIONAL AND SPIRITUAL QUETIENTS	3	6-8	10-12	3-5	7-9	28-30	4-6	23-25	4-6	22-24	20-22	17-19	3-5	7.900.000
601	PERSUASIVE MARKETING	3	13-15	24-27	3-5	28-30	19-21	25-27	1-3	25-27	1-3	6-8	3-5	3-5	7.900.000
602	PETROLEUM ENGINEERING FOR NON PETROLEUM EMPLOYEE	3	13-15	26-28	10-12	16-18	19-21	4-6	28-30	4-6	3-5	27-29	24-26	10-12	7.900.000
603	PETROLEUM ENGINEERING FOR NON PETROLEUM ENGINEERS	3	13-15	3-5	24-26	16-18	26-28	23-24	1-3	20-22	29-1	15-17	26-28	10-12	7.900.000
604	PETROLEUM FINANCE, COST CONTROL & RESERVOIR MANAJEMEN (PETROLEUM ECONOMICS)	3	6-8	3-5	17-19	23-25	26-28	25-27	21-23	6-8	3-5	1-3	5-7	3-5	8.700.000
605	PETROLEUM INDUSTRIAL REFRIGERATION OPERATION AND MAINTENANCE	2	6-8	5-7	5-7	7-9	14-16	2-4	23-25	27-29	10-12	22-24	10-12	3-5	7.900.000
606	PETROLEUM PLANT & PIPELINE SECURITY MANAGEMENT	3	27-29	5-7	5-7	14-16	7-9	18-20	7-9	4-6	24-26	8-10	26-28	17-19	7.900.000
607	PETTY CASH MANAGEMENT & ADMINISTRATION	3	27-29	17-19	24-26	23-25	7-9	16-18	9-11	4-6	3-5	27-29	12-14	1-3	7.900.000
608	PIPELINE DESIGN, TESTING, INSPECTION AND MAINTENANCE	3	29-31	10-12	3-5	28-30	19-21	2-4	14-16	13-15	29-1	15-17	5-7	17-19	8.500.000
609	PIPELINE INTERNAL CORROSION CONTROL AND MONITORING	3	29-31	24-26	10-12	7-9	26-28	2-4	16-18	27-29	8-10	6-8	19-21	8-10	8.500.000
610	PIPELINE PIGGING OPERATIONS AND EQUIPMENT	3	29-31	24-26	10-12	7-9	28-31	11-13	23-25	6-8	17-19	13-15	5-7	1-3	8.500.000
611	PIPELINE RISK & INTEGRITY MANAGEMENT	3	15-17	26-28	19-21	28-30	5-7	25-27	1-3	28-29	24-26	1-3	17-19	17-19	8.500.000
612	PIPING & PIPELINE SYSTEM DESIGN, SPECIFICATION, INSTALLATION & MAINTENANCE	3	15-17	3-5	24-26	16-18	5-7	2-4	1-3	28-29	1-3	29-31	3-5	1-3	8.500.000
613	PIPING SYSTEM MATERIAL DESIGN AND MAINTENANCE	3	15-17	3-5	3-5	28-30	26-28	2-4	23-25	11-13	22-24	6-8	3-5	1-3	8.500.000
614	PLAN LAY OUT OFFICE	3	20-22	10-12	3-5	28-30	5-7	23-25	7-9	18-20	8-10	6-8	24-26	8-10	8.700.000
615	PLANNING AND MANAGING INVENTORIES IN A SUPPLY CHAIN	3	6-8	19-21	12-14	7-9	5-7	23-25	28-30	20-22	1-3	13-15	3-5	1-3	7.900.000
616	PLANNING AND ORGANIZE TRAINING	3	8-10	19-21	24-26	14-16	12-14	25-27	7-9	25-27	15-17	22-24	24-26	15-17	8.700.000
617	PLANNING DEMAND AND SUPPLY IN A SUPPLY CHAIN	3	29-31	19-21	5-7	16-18	19-21	25-27	14-16	4-6	22-24	20-22	17-19	3-5	7.900.000
618	PLANT LIFE MANAGEMENT THROUGH RELIABILITY BASED INSPECTION	3	15-17	24-26	10-12	16-18	5-7	2-4	21-23	4-6	1-3	6-8	3-5	3-5	7.900.000
619	PLC (TINGKAT DASAR)	3	22-24	24-26	17-19	21-23	26-28	2-4	1-3	27-29	3-5	27-29	24-26	10-12	7.900.000

620	PLC (PROGRAMMABLE LOGIC CONTROLLER) PRINCIPLES, OPERATION AND PROGRAMMING	3	22-24	3-5	17-19	28-30	5-7	16-18	23-25	4-6	29-1	15-17	26-28	10-12	8.500.000
621	PLC (TINGKAT MAHIR)	3	15-17	3-5	3-5	7-9	12-14	3-5	1-3	25-27	3-5	1-3	5-7	3-5	8.700.000
622	PLC COMMUNICATION AND LAN	3	15-17	26-28	24-26	7-9	7-9	18-20	28-30	4-6	10-12	22-24	10-12	3-5	8.500.000
623	PLC INTEGRATION TO LOCAL AREA NETWORK (LAN)	3	8-10	3-5	24-26	28-30	7-9	18-20	1-3	20-22	24-26	8-10	26-28	17-19	8.500.000
624	PLC OPERATION, PROGRAMMING, TROUBLESHOOTING AND MAINTENANCE	3	8-10	10-12	5-7	14-16	26-28	2-4	21-23	6-8	3-5	27-29	12-14	1-3	8.500.000
625	PLUMBING SYSTEM AND MAINTENANCE	3	22-24	12-14	12-14	14-16	26-28	9-11	23-25	27-29	29-1	15-17	5-7	17-19	8.500.000
626	PNEUMATIC CONTROL SYSTEM	3	22-24	12-14	12-14	14-16	14-16	23-25	7-9	4-6	8-10	6-8	19-21	8-10	8.500.000
627	PNEUMATIC SYSTEM AND APPLICATION	3	20-22	26-28	12-14	7-9	21-23	23-25	9-11	4-6	17-19	13-15	5-7	1-3	8.500.000
628	POMPA DAN KOMPRESOR OPERASI, PERAWATAN DAN TROUBLESHOOTING	3	20-22	17-19	24-26	21-23	21-23	16-18	14-16	13-15	24-26	1-3	17-19	17-19	7.900.000
629	POMPA OPERASI DAN PERAWATAN	3	8-10	19-21	3-5	7-9	14-16	9-11	16-18	27-29	1-3	29-31	3-5	1-3	7.900.000
630	POTENSI DAN PERKEMBANGAN INDUSTRI PANGAN	3	27-29	26-28	5-7	21-23	14-16	9-11	23-25	6-8	22-24	6-8	3-5	1-3	7.900.000
631	POWER DISTRIBUTION TRANSFORMER	3	27-29	26-28	10-12	28-30	7-9	2-4	1-3	28-29	8-10	6-8	24-26	8-10	8.500.000
632	POWER ELECTRICAL INSTALLATION SYSTEM	3	15-17	3-5	24-26	28-30	26-28	2-4	1-3	28-29	1-3	13-15	3-5	1-3	8.500.000
633	POWER ELECTRONICS	3	29-31	3-5	19-21	28-30	5-7	9-11	23-25	11-13	15-17	22-24	24-26	15-17	8.500.000
634	POWER FACTOR IMPROVEMENT	3	29-31	3-5	19-21	7-9	5-7	18-20	7-9	18-20	22-24	20-22	17-19	3-5	8.500.000
635	POWER LINE CARRIER	3	8-10	19-21	10-12	7-9	21-23	11-13	28-30	20-22	1-3	6-8	3-5	3-5	8.500.000
636	POWER PROTECTION RELAY SYSTEM	3	20-22	19-21	3-5	21-23	26-28	23-25	7-9	25-27	3-5	27-29	24-26	10-12	7.700.000
637	POWER TRANSFORMER	3	20-22	19-21	3-5	21-23	7-9	23-25	14-16	4-6	29-1	15-17	26-28	10-12	7.700.000
638	PRACTICAL AND ADVANCED COURSE ON HVAC SYSTEMS	3	6-8	17-19	10-12	14-16	19-21	2-4	21-23	4-6	3-5	1-3	5-7	3-5	7.700.000
639	PRACTICAL ASPECT OF ARTIFIAL LIFT METHODS FOR PETROLEUM PRODUCTION SYSTEM	3	29-31	12-14	10-12	7-9	28-30	18-20	1-3	27-29	10-12	22-24	10-12	3-5	7.900.000
640	PRACTICAL PROCESS CONTROL	3	29-31	17-19	19-21	7-9	28-30	25-27	23-25	4-6	24-26	8-10	26-28	17-19	7.900.000
641	PRACTICAL PROJECT EVALUATION AND FINANCING	3	6-8	17-19	19-21	28-30	5-7	2-4	1-3	25-27	3-5	27-29	12-14	1-3	8.000.000
642	PRACTICAL WELDING	3	13-15	26-28	24-26	14-16	14-16	18-20	28-30	4-6	29-1	15-17	5-7	17-19	8.500.000
643	PRACTICE CONSIDERATIONS OF ARC WELDING	3	13-15	26-28	5-7	7-9	14-16	11-13	1-3	20-22	8-10	6-8	19-21	8-10	7.900.000
644	PREDICTIVE MAINTENANCE	3	13-15	26-28	5-7	16-18	7-9	2-4	21-23	6-8	17-19	13-15	5-7	1-3	7.900.000
645	PRESENTATION SKILL FOR PUBLIC RELATIONS & MARKETING STAFF (USING MICROSOFT POWER POINT)	3	6-8	24-26	24-26	16-18	7-9	25-27	23-25	27-29	24-26	1-3	17-19	17-19	7.900.000
646	PRESSURE SAFETY VALVE SELECTION AND SIZING	3	6-8	24-26	3-5	23-25	21-23	16-18	7-9	4-6	1-3	29-31	3-5	1-3	8.500.000
647	PRESSURE VESSEL CALCULATION, CODES, PRODUCTION, OPERATION, CONTROL & SAFETIES	3	27-29	10-12	3-5	7-9	26-28	4-6	9-11	4-6	22-24	6-8	3-5	1-3	8.500.000
648	PREVENTIVE & PREDICTIVE MAINTENANCE (PPM)	3	27-29	10-12	10-12	28-30	5-7	25-27	14-16	13-15	8-10	6-8	24-26	8-10	8.500.000

649	PREVENTIVE MAINTENANCE	3	29-31	3-5	24-26	16-18	5-7	11-13	16-18	27-29	1-3	13-15	3-5	1-3	7.900.000
650	PREVENTIVE MAINTENANCE (SCHEDULE & PREDICTIVE MAINTENANCE)	3	29-31	3-5	17-19	16-18	28-30	4-6	23-25	6-8	15-17	22-24	24-26	15-17	7.900.000
651	PREVENTIVE MAINTENANCE GENERATOR	3	29-31	12-14	5-7	23-25	28-30	4-6	1-3	28-29	22-24	20-22	17-19	3-5	7.900.000
652	PRIBADI EFEKTIF	3	15-17	10-12	5-7	7-9	19-21	25-27	1-3	28-29	1-3	6-8	3-5	3-5	7.900.000
653	PRINSIP DASAR DAN PROSEDUR PENGADAAN BARANG & JASA	3	15-17	24-27	24-26	14-16	19-21	4-6	23-25	11-13	3-5	27-29	24-26	10-12	8.500.000
654	PROBLEM SOLVING & DECISION MAKING	3	15-17	26-28	3-5	23-25	26-28	23-24	7-9	18-20	29-1	15-17	26-28	10-12	8.500.000
655	PROBLEM SOLVING AND DECISION MAKING	3	20-22	3-5	10-12	28-30	26-28	25-27	28-30	20-22	3-5	1-3	5-7	3-5	8.500.000
656	PROCESS CONTROL AND INSTRUMENTATION	3	6-8	3-5	10-12	7-9	14-16	2-4	7-9	25-27	10-12	22-24	10-12	3-5	8.500.000
657	PROCESS CONTROL SYSTEMS APPLICATION, DESIGN, AND TUNING	3	8-10	5-7	19-21	7-9	7-9	18-20	14-16	4-6	24-26	8-10	26-28	17-19	8.500.000
658	PROCESS HAZARD ANALYSIS (PHA)	3	29-31	5-7	24-26	28-30	7-9	16-18	21-23	4-6	3-5	27-29	12-14	1-3	7.700.000
659	PROCESS HAZARD ANALYSIS (PHA) FOR FACILITATOR	3	15-17	17-19	3-5	16-18	19-21	2-4	1-3	27-29	29-1	15-17	5-7	17-19	7.700.000
660	PROCESS SAFETY MANAGEMENT	3	22-24	10-12	3-5	28-30	26-28	2-4	23-25	4-6	8-10	6-8	19-21	8-10	7.700.000
661	PROCUREMENT & PURCHASING MANAGEMENT	3	22-24	24-26	12-14	28-30	28-31	11-13	1-3	25-27	17-19	13-15	5-7	1-3	7.900.000
662	PROCUREMENT FRAUD & AUDIT	3	15-17	24-26	24-26	7-9	5-7	25-27	28-30	4-6	24-26	1-3	17-19	17-19	7.900.000
663	PROCUREMENT MANAGEMENT	3	15-17	26-28	5-7	14-16	5-7	2-4	1-3	20-22	1-3	29-31	3-5	1-3	7.900.000
664	PROCUREMENT PROGRESS & ORDER MONITORING	3	8-10	3-5	10-12	16-18	26-28	2-4	21-23	6-8	22-24	6-8	3-5	1-3	7.900.000
665	PROCUREMENT STRATEGY	3	8-10	3-5	17-19	16-18	5-7	23-25	23-25	27-29	8-10	6-8	24-26	8-10	7.900.000
666	PRODUCTION AND OPERATION MANAGEMENT	3	22-24	10-12	17-19	21-23	5-7	23-25	7-9	4-6	1-3	13-15	3-5	1-3	7.900.000
667	PRODUCTION AND PLANNING CONTROL	3	22-24	19-21	3-5	28-30	12-14	25-27	9-11	4-6	15-17	22-24	24-26	15-17	7.900.000
668	PRODUCTION DOWNHOLE AND SUBSURFACE EQUIPMENTS	3	20-22	19-21	24-26	7-9	19-21	25-27	14-16	13-15	22-24	20-22	17-19	3-5	8.500.000
669	PRODUCTION HANDLING SEPARATION AND MEASUREMENT	3	20-22	19-21	24-26	7-9	5-7	2-4	16-18	27-29	1-3	6-8	3-5	3-5	8.500.000
670	PRODUCTION LOGGING	3	8-10	24-26	5-7	28-30	26-28	2-4	23-25	6-8	3-5	27-29	24-26	10-12	7.900.000
671	PRODUCTION OF HELICAL GEAR	3	27-29	24-26	12-14	14-16	5-7	16-18	1-3	28-29	29-1	15-17	26-28	10-12	7.900.000
672	PRODUCTION OPERATION MANAGEMENT FOR MANAGERS	3	27-29	3-5	12-14	14-16	12-14	3-5	1-3	28-29	3-5	1-3	5-7	3-5	7.900.000
673	PRODUCTION OPTIMIZATION AND MINIMIZE DOWN TIME	3	15-17	3-5	12-14	14-16	7-9	18-20	23-25	11-13	10-12	22-24	10-12	3-5	7.900.000
674	PRODUCTION PLANNING AND INVENTORY CONTROL (PPIC)	3	29-31	26-28	24-26	7-9	7-9	18-20	7-9	18-20	24-26	8-10	26-28	17-19	8.500.000
675	PRODUCTION SAFETY SYSTEM	3	29-31	3-5	3-5	21-23	26-28	2-4	28-30	20-22	3-5	27-29	12-14	1-3	8.500.000
676	PRODUCTION SYSTEM SAFETY	3	8-10	10-12	5-7	7-9	26-28	9-11	7-9	25-27	29-1	15-17	5-7	17-19	8.500.000
677	PROFESSIONAL ACCIDENT INCIDENT INVESTIGATION	3	20-22	12-14	10-12	21-23	14-16	23-25	14-16	4-6	8-10	6-8	19-21	8-10	8.500.000

678	PROFIT PLANNING COST - VOLUME - PROFIT RELATIONSHIP ANALYSIS	3	20-22	12-14	24-26	28-30	21-23	23-25	21-23	4-6	17-19	13-15	5-7	1-3	7.700.000
679	PROGRAMMABLE LOGIC CONTROLLER (PLC)	3	6-8	26-28	19-21	28-30	21-23	16-18	1-3	27-29	24-26	1-3	17-19	17-19	7.700.000
680	PROGRAMMABLE LOGIC CONTROLLER(PLC)	3	29-31	17-19	19-21	28-30	14-16	9-11	23-25	4-6	1-3	29-31	3-5	1-3	7.900.000
681	PROJECT COST ESTIMATION & COST CONTROL	3	29-31	19-21	10-12	7-9	14-16	9-11	1-3	25-27	22-24	6-8	3-5	1-3	7.900.000
682	PROJECT EVALUATION AND FINANCING	3	6-8	26-28	3-5	7-9	7-9	2-4	28-30	4-6	8-10	6-8	24-26	8-10	7.900.000
683	PROJECT HSE MANAGEMENT	3	13-15	26-28	3-5	21-23	26-28	2-4	1-3	20-22	1-3	13-15	3-5	1-3	7.900.000
684	PROJECT MANAGEMENT	3	13-15	3-5	10-12	21-23	5-7	9-11	21-23	6-8	15-17	22-24	24-26	15-17	7.900.000
685	PROJECT MANAGEMENT (3 HR)	3	13-15	3-5	10-12	14-16	5-7	18-20	23-25	27-29	22-24	20-22	17-19	3-5	7.900.000
686	PROJECT MANAGEMENT (PM) (5HR)	3	6-8	3-5	19-21	7-9	21-23	11-13	7-9	4-6	1-3	6-8	3-5	3-5	7.900.000
687	PROJECT MANAGEMENT DARI KONSEPTUAL SAMPAI OPERASIONAL	3	6-8	19-21	19-21	7-9	26-28	23-25	9-11	4-6	3-5	27-29	24-26	10-12	8.500.000
688	PROJECT MANAGEMENT USING MICROSOFT PROJECT	3	27-29	19-21	24-26	28-30	7-9	23-25	14-16	13-15	29-1	15-17	26-28	10-12	8.500.000
689	PROJECT MANAGEMENT WITH MICROSOFT PROJECT APPLICATION,WIN QSB & MONTE CARLO SIMULATION	3	27-29	19-21	5-7	14-16	19-21	2-4	16-18	27-29	3-5	1-3	5-7	3-5	8.500.000
690	PROJECT MANAGEMENT(PM) WITH PRIMAVERA V6	3	29-31	17-19	5-7	7-9	28-30	18-20	23-25	6-8	10-12	22-24	10-12	3-5	7.900.000
691	PROSES PEMESINAN (MACHINING)	3	29-31	12-14	24-26	16-18	28-30	25-27	1-3	28-29	24-26	8-10	26-28	17-19	7.900.000
692	PROSES Pengerjaan akhir dengan pelapis logam (ELECTROPLATING)	3	29-31	17-19	3-5	16-18	5-7	2-4	1-3	28-29	3-5	27-29	12-14	1-3	8.500.000
693	PROTECTIVE COATING TECHNOLOGY FOR CORROSION CONTROL	3	15-17	17-19	3-5	23-25	14-16	18-20	23-25	11-13	29-1	15-17	5-7	17-19	8.500.000
694	PROTEKSI TERHADAP GANGGUAN SAMBARAN PETIR	3	15-17	26-28	10-12	7-9	14-16	11-13	7-9	18-20	8-10	6-8	19-21	8-10	8.000.000
695	PSYCHO-SPIRITUALITY IN ENTREPRENEURSHIP	3	15-17	26-28	24-26	28-30	7-9	2-4	28-30	20-22	17-19	13-15	5-7	1-3	8.000.000
696	PUMP AND COMPRESSOR OPERATION, MAINTENANCE & TROUBLESHOOTING	3	20-22	26-28	17-19	16-18	7-9	25-27	7-9	25-27	24-26	1-3	17-19	17-19	8.000.000
697	PUMP AND COMPRESSOR OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	6-8	24-26	5-7	16-18	21-23	16-18	14-16	4-6	1-3	29-31	3-5	1-3	8.000.000
698	PUMP OPERATION AND MAINTENANCE	3	8-10	24-26	5-7	23-25	26-28	4-6	21-23	4-6	22-24	6-8	3-5	1-3	8.000.000
699	PUMP OPERATION, MAINTENANCE & TROUBLESHOOTING	3	29-31	10-12	24-26	7-9	5-7	25-27	1-3	27-29	8-10	6-8	24-26	8-10	8.000.000
700	PUMP OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	15-17	10-12	3-5	14-16	5-7	11-13	23-25	4-6	1-3	13-15	3-5	1-3	8.500.000
701	PUMP SELECTION, DESIGN AND OPERATION FOR OIL AND GAS SURFACE PRODUCTION FACILITIES	3	22-24	3-5	10-12	23-25	28-30	4-6	1-3	25-27	15-17	22-24	24-26	15-17	8.500.000
702	QA & QC INSPECTION PROGRAM	3	22-24	3-5	10-12	28-30	28-30	4-6	28-30	4-6	22-24	20-22	17-19	3-5	8.500.000
703	QC FOR WATER NETWORK (PIPELINE) CONSTRUCTION	3	15-17	12-14	19-21	7-9	19-21	25-27	1-3	20-22	1-3	6-8	3-5	3-5	8.000.000
704	QUALITY CONTROL OF PRODUCT	3	15-17	10-12	24-26	7-9	19-21	4-6	21-23	6-8	3-5	27-29	24-26	10-12	8.700.000

705	QUALITY MANAGEMENT SYSTEM ISO 9001 2008 STANDARD (SISTEM MANAJEMEN MUTU)	3	8-10	24-27	3-5	28-30	26-28	23-24	23-25	27-29	29-1	15-17	26-28	10-12	8.000.000
706	QUALITY SYSTEM ENGINEERING	3	8-10	26-28	3-5	16-18	26-28	25-27	7-9	4-6	3-5	1-3	5-7	3-5	8.700.000
707	RAPAT YANG PRODUKTIF (PRODUCTIVE MEETING)	3	22-24	3-5	12-14	28-30	14-16	2-4	9-11	4-6	10-12	22-24	10-12	3-5	8.500.000
708	REFRACTORY AND HEAT INSULATION	3	22-24	3-5	24-26	28-30	7-9	18-20	14-16	13-15	24-26	8-10	26-28	17-19	8.500.000
709	REFRIGERATION OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	20-22	5-7	5-7	7-9	7-9	16-18	16-18	27-29	3-5	27-29	12-14	1-3	7.900.000
710	REKAYASA ELEKTRO HIDROLIK AND APLIKASI	3	20-22	5-7	10-12	14-16	19-21	2-4	23-25	6-8	29-1	15-17	5-7	17-19	8.500.000
711	REKAYASA HIDROLIK AND APLIKASI	3	8-10	17-19	17-19	16-18	26-28	2-4	1-3	28-29	8-10	6-8	19-21	8-10	7.900.000
712	RELIABILITY CENTERED MAINTENANCE	3	27-29	10-12	17-19	16-18	28-31	11-13	1-3	28-29	17-19	13-15	5-7	1-3	8.700.000
713	RELIABILITY CENTERED MAINTENANCE & RISK BASED INSPECTION	3	27-29	24-26	3-5	21-23	5-7	25-27	23-25	11-13	24-26	1-3	17-19	17-19	8.500.000
714	RELIABILITY CENTERED MAINTENANCE (RCM)	3	15-17	24-26	24-26	28-30	5-7	2-4	7-9	18-20	1-3	29-31	3-5	1-3	8.000.000
715	RELIABILITY CENTERED MAINTENANCE (RCM) INCREASING SAFETY & RELIABILITY IN GAS PIPELINE SYSTEM	3	29-31	26-28	24-26	7-9	26-28	2-4	28-30	20-22	22-24	6-8	3-5	1-3	8.000.000
716	RELIABILITY ENGINEERING (TEKNIK KEANDALAN)	3	29-31	3-5	5-7	7-9	5-7	23-25	7-9	25-27	8-10	6-8	24-26	8-10	8.000.000
717	RELIABILITY, AVAILABILITY & MAINTAINABILITY ANALYSIS	3	8-10	3-5	12-14	28-30	5-7	23-25	14-16	4-6	1-3	13-15	3-5	1-3	8.000.000
718	RESTITUSI PAJAK, PEMERIKSAAN PAJAK, KEBERATAN, BANDING DAN GUGATAN	3	20-22	10-12	12-14	14-16	12-14	25-27	21-23	4-6	15-17	22-24	24-26	15-17	8.000.000
719	RFID FOR WAREHOUSE	3	20-22	19-21	12-14	14-16	19-21	25-27	1-3	27-29	22-24	20-22	17-19	3-5	8.000.000
720	RISK ASSESSMENT AND OPTIMAL RISK MANAGEMENT BASED ON ISO 31000	3	6-8	19-21	24-26	14-16	5-7	2-4	23-25	4-6	1-3	6-8	3-5	3-5	8.500.000
721	RISK BASED INSPECTION	3	29-31	19-21	3-5	7-9	26-28	2-4	1-3	25-27	3-5	27-29	24-26	10-12	8.500.000
722	RISK-BASED MANAGEMENT	3	29-31	24-26	5-7	21-23	5-7	16-18	28-30	4-6	29-1	15-17	26-28	10-12	8.700.000
723	ROOT CAUSE ANALYSIS	3	6-8	24-26	10-12	7-9	12-14	3-5	1-3	20-22	3-5	1-3	5-7	3-5	8.000.000
724	ROOT CAUSE FAILURE ANALYSIS (RCFA)	3	13-15	3-5	24-26	21-23	7-9	18-20	21-23	6-8	10-12	22-24	10-12	3-5	8.000.000
725	ROTATING EQUIPMENT	3	13-15	3-5	19-21	28-30	7-9	18-20	23-25	27-29	24-26	8-10	26-28	17-19	8.700.000
726	ROTATING EQUIPMENTS	3	13-15	26-28	19-21	28-30	26-28	2-4	7-9	4-6	3-5	27-29	12-14	1-3	8.700.000
727	ROTOR BALANCING AND SHAFT ALIGNMENT	3	6-8	3-5	10-12	28-30	26-28	9-11	9-11	4-6	29-1	15-17	5-7	17-19	8.500.000
728	SAFETY AUDITS AND SITE INSPECTION	3	6-8	10-12	3-5	7-9	14-16	23-25	14-16	13-15	8-10	6-8	19-21	8-10	8.500.000
729	SAFETY INSTRUMENTED SYSTEM (SIS) AND CONTROL	3	27-29	12-14	3-5	7-9	21-23	23-25	16-18	27-29	17-19	13-15	5-7	1-3	7.900.000
730	SAFETY INSTRUMENTED SYSTEMS (SIS) ISA, IEC	3	27-29	12-14	10-12	21-23	21-23	16-18	23-25	6-8	24-26	1-3	17-19	17-19	7.900.000
731	SAFETY MANAGEMENT FOR SUPERVISORS AND MANAGERS	3	29-31	26-28	10-12	21-23	14-16	9-11	1-3	28-29	1-3	29-31	3-5	1-3	8.700.000
732	SAFETY OFFICER DEVELOPMENT PROGRAM	3	29-31	17-19	19-21	14-16	14-16	9-11	1-3	28-29	22-24	6-8	3-5	1-3	8.700.000
733	SAFETY RELIEF VALVE FUNDAMENTAL CONCEPTS,	3	29-31	19-21	19-21	7-9	7-9	2-4	23-25	11-13	8-10	6-8	24-26	8-10	8.500.000

	SIZING AND SELECTION														
734	SAFETY TRAINING FOR THE LABORATORY	3	15-17	26-28	24-26	7-9	26-28	2-4	7-9	18-20	1-3	13-15	3-5	1-3	8.000.000
735	SCADA (SUPERVISORY CONTROL AND DATA ACQUISITION) PRINCIPLES, HARDWARE SYSTEM, OPERATION & PROGRAMMING	3	15-17	26-28	5-7	28-30	5-7	9-11	28-30	20-22	15-17	22-24	24-26	15-17	8.000.000
736	SCADA SYSTEMS	3	15-17	3-5	5-7	14-16	5-7	18-20	7-9	25-27	22-24	20-22	17-19	3-5	8.000.000
737	SCALE IN OILFIELD WATER	3	20-22	3-5	24-26	7-9	21-23	11-13	14-16	4-6	1-3	6-8	3-5	3-5	8.500.000
738	SECURITY MANAGEMENT SYSTEM	3	6-8	3-5	3-5	16-18	26-28	23-25	21-23	4-6	3-5	27-29	24-26	10-12	8.000.000
739	SELF CONTAINED BREATHING APPARATUS(SCBA)	3	8-10	19-21	3-5	16-18	7-9	23-25	1-3	27-29	29-1	15-17	26-28	10-12	8.000.000
740	SELF-EFFECTIVENESS & DEVELOPMENT	3	29-31	19-21	10-12	23-25	19-21	2-4	23-25	4-6	3-5	1-3	5-7	3-5	8.500.000
741	SENSITIVITY TRAINING (TURNING POINT ATAU NEW BORN)	3	15-17	19-21	24-26	7-9	28-30	18-20	1-3	25-27	10-12	22-24	10-12	3-5	8.500.000
742	SERVICE EXCELLENT	3	22-24	17-19	17-19	28-30	28-30	25-27	28-30	4-6	24-26	8-10	26-28	17-19	8.500.000
743	SERVICE RECOVERY CREATE LOYAL CUSTOMERS FOR LIFE	3	22-24	12-14	5-7	16-18	5-7	2-4	1-3	20-22	3-5	27-29	12-14	1-3	8.000.000
744	SEVEN HABITS WITH NLP APPROACH	3	15-17	17-19	5-7	16-18	14-16	18-20	21-23	6-8	29-1	15-17	5-7	17-19	8.000.000
745	SIMULASI PROSES TEKNIK KIMIA MENGGUNAKAN HYSYS	3	15-17	17-19	24-26	23-25	14-16	11-13	23-25	27-29	8-10	6-8	19-21	8-10	8.000.000
746	SISTEM HIDROLIK DAN PNEUMATIK	3	8-10	26-28	3-5	7-9	7-9	2-4	7-9	4-6	17-19	13-15	5-7	1-3	8.000.000
747	SISTEM INSTALASI DAN PROTEKSI JARINGAN TENAGA LISTRIK	3	8-10	26-28	10-12	14-16	7-9	25-27	9-11	4-6	24-26	1-3	17-19	17-19	8.500.000
748	SISTEM INSTALASI TENAGA LISTRIK	3	22-24	26-28	10-12	23-25	21-23	16-18	14-16	13-15	1-3	29-31	3-5	1-3	8.500.000
749	SISTEM KONTROL MOTOR LISTRIK	3	22-24	24-26	19-21	28-30	26-28	4-6	16-18	27-29	22-24	6-8	3-5	1-3	8.500.000
750	SISTEM KONTROL RHVAC (REFRIGERATION HEATING VENTILATING AND AIR CONDITIONING)	3	20-22	24-26	24-26	7-9	5-7	25-27	23-25	6-8	8-10	6-8	24-26	8-10	8.500.000
751	SISTEM PEMIPAAN (PIPING)	3	20-22	10-12	3-5	7-9	5-7	11-13	1-3	28-29	1-3	13-15	3-5	1-3	7.900.000
752	SIX SIGMA CHAMPIONS	3	8-10	10-12	3-5	28-30	28-30	4-6	1-3	28-29	15-17	22-24	24-26	15-17	7.900.000
753	SOFT STARTER (OPERATION, PROTECTION AND MAINTANANCE)	3	27-29	3-5	12-14	16-18	28-30	4-6	23-25	11-13	22-24	20-22	17-19	3-5	7.900.000
754	SOSIALISASI UULH NO 32 TAHUN 2009 PENGELOLAAN B3 DAN LIMBAH B3	3	27-29	3-5	24-26	28-30	19-21	25-27	7-9	18-20	1-3	6-8	3-5	3-5	8.500.000
755	SPARE PART MANAGEMENT	3	15-17	12-14	5-7	28-30	19-21	4-6	28-30	20-22	3-5	27-29	24-26	10-12	8.500.000
756	SPEED AND INNOVATION	3	29-31	10-12	10-12	7-9	26-28	23-24	7-9	25-27	29-1	15-17	26-28	10-12	8.000.000
757	STANDARD OPERATING PROCEDURE	3	29-31	24-27	17-19	14-16	26-28	25-27	14-16	4-6	3-5	1-3	5-7	3-5	8.000.000
758	STANDARD OPERATIONAL PROCEDURE, ACCOUNTING &	3	8-10	26-28	17-19	16-18	14-16	2-4	21-23	4-6	10-12	22-24	10-12	3-5	8.000.000
759	FINANCE	3	20-22	3-5	3-5	16-18	7-9	18-20	1-3	27-29	24-26	8-10	26-28	17-19	7.500.000
760	STATISTIK INDUSTRI	3	20-22	3-5	24-26	21-23	7-9	16-18	23-25	4-6	3-5	27-29	12-14	1-3	8.000.000
761	STEAM GENERATOR AND TURBINE OPERATION	3	6-8	5-7	24-26	28-30	19-21	2-4	1-3	25-27	29-1	15-17	5-7	17-19	8.000.000

	AND MAINTENANCE														
762	STEAM TURBINE OPERATION, MAINTENANCE AND TROUBLESHOOTING	3	29-31	5-7	5-7	7-9	26-28	2-4	28-30	4-6	8-10	6-8	19-21	8-10	8.000.000
763	STRATEGI PENGEMBANGAN BISNIS	3	29-31	17-19	12-14	7-9	28-31	11-13	1-3	20-22	17-19	13-15	5-7	1-3	8.500.000
764	STRATEGI SISTEM INFORMASI KESEHATAN DI RUMAH SAKIT	3	6-8	10-12	12-14	28-30	5-7	25-27	21-23	6-8	24-26	1-3	17-19	17-19	8.500.000
765	STRATEGIC AND SYSTEMATIC THINKING	3	13-15	24-26	12-14	14-16	5-7	2-4	23-25	27-29	1-3	29-31	3-5	1-3	8.500.000
766	STRATEGIC HUMAN RESOURCE MANAGEMENT	3	13-15	24-26	24-26	14-16	26-28	2-4	7-9	4-6	22-24	6-8	3-5	1-3	8.000.000
767	STRATEGIC HUMAN RESOURCE MANAGEMENT AND ORGANIZATION DEVELOPMENT	3	13-15	26-28	3-5	14-16	5-7	23-25	9-11	4-6	8-10	6-8	24-26	8-10	8.000.000
768	STRATEGIC HUMAN RESOURCES MANAGEMENT FOR GLOBAL COMPETITIVE ADVANTAGE	3	6-8	3-5	5-7	7-9	5-7	23-25	14-16	13-15	1-3	13-15	3-5	1-3	8.000.000
769	STRATEGIC MANAGEMENT	3	6-8	3-5	10-12	21-23	12-14	25-27	16-18	27-29	15-17	22-24	24-26	15-17	8.000.000
770	STRATEGIC PERFORMANCE MANAGEMENT	3	27-29	10-12	24-26	7-9	19-21	25-27	23-25	6-8	22-24	20-22	17-19	3-5	8.500.000
771	STRATEGIC PLANNING	3	27-29	19-21	19-21	21-23	5-7	2-4	1-3	28-29	1-3	6-8	3-5	3-5	8.500.000
772	STRATEGIC PLANNING FOR INFORMATION SYSTEMS	3	29-31	19-21	19-21	28-30	26-28	2-4	1-3	28-29	3-5	27-29	24-26	10-12	8.500.000
773	STRATEGIC SOURCING & VENDOR MANAGEMENT	3	29-31	19-21	10-12	28-30	5-7	16-18	23-25	11-13	29-1	15-17	26-28	10-12	8.500.000
774	STRATEGIC TIME MANAGEMENT	3	29-31	24-26	3-5	28-30	12-14	3-5	7-9	18-20	3-5	1-3	5-7	3-5	7.900.000
775	STRESS & CONFLICT MANAGEMENT	3	15-17	24-26	3-5	7-9	7-9	18-20	28-30	20-22	10-12	22-24	10-12	3-5	7.900.000
776	STRESS MANAGEMENT STRATEGIES	3	15-17	3-5	10-12	7-9	7-9	18-20	7-9	25-27	24-26	8-10	26-28	17-19	7.900.000
777	STUDI KELAYAKAN INVESTASI MENGGUNAKAN APLIKASI MICROSOFT EXCEL	3	15-17	3-5	10-12	21-23	26-28	2-4	14-16	4-6	3-5	27-29	12-14	1-3	8.500.000
778	STUDI KELAYAKAN PROYEK	3	20-22	26-28	19-21	21-23	26-28	9-11	21-23	4-6	29-1	15-17	5-7	17-19	8.500.000
779	STUDY KELAYAKAN BISNIS	3	6-8	3-5	19-21	14-16	14-16	23-25	1-3	27-29	8-10	6-8	19-21	8-10	8.000.000
780	SUCKER ROD PUMP DESIGN, OPERATION AND TROUBLESHOOTING	3	8-10	10-12	24-26	7-9	21-23	23-25	23-25	4-6	17-19	13-15	5-7	1-3	8.000.000
781	SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA)	3	29-31	12-14	5-7	7-9	21-23	16-18	1-3	25-27	24-26	1-3	17-19	17-19	8.000.000
782	SUPERVISORY LEADERSHIP AND DECISION MAKING	3	15-17	12-14	5-7	28-30	14-16	9-11	28-30	4-6	1-3	29-31	3-5	1-3	8.000.000
783	SUPPLIER MANAGEMENT	3	22-24	26-28	24-26	14-16	14-16	9-11	1-3	20-22	22-24	6-8	3-5	1-3	7.500.000
784	SUPPLY CHAIN MANAGEMENT	3	22-24	17-19	3-5	7-9	7-9	2-4	21-23	6-8	8-10	6-8	24-26	8-10	8.000.000
785	SUPPLY CHAIN MANAGEMENT (SCM)	3	15-17	19-21	3-5	16-18	26-28	2-4	23-25	27-29	1-3	13-15	3-5	1-3	8.500.000
786	SUPPLY CHAIN MANAGEMENT FOR PROJECT & SERVICES	3	15-17	26-28	10-12	16-18	5-7	9-11	7-9	4-6	15-17	22-24	24-26	15-17	8.500.000
787	SUPPLY CHAIN MANAGEMENT IN THE UPSTREAM OIL & GAS INDUSTRY	3	8-10	26-28	24-26	23-25	5-7	18-20	9-11	4-6	22-24	20-22	17-19	3-5	8.500.000
788	SUPPLY MARKET ANALYSIS	3	8-10	3-5	17-19	7-9	21-23	11-13	14-16	13-15	1-3	6-8	3-5	3-5	8.000.000
789	SURFACE PRODUCTION OPERATION AND	3	22-24	3-5	5-7	28-30	26-28	23-25	16-18	27-29	3-5	27-29	24-26	10-12	8.000.000

	EQUIPMENTS														
790	SURVEILANS KESEHATAN PEKERJA	3	22-24	3-5	5-7	16-18	7-9	23-25	23-25	6-8	29-1	15-17	26-28	10-12	7.900.000
791	SURVEY & MAPPING	3	20-22	19-21	24-26	16-18	19-21	2-4	1-3	28-29	3-5	1-3	5-7	3-5	8.000.000
792	SUSTAINABLE PROCUREMENT IN RELATION WITH QUALITY ASSURANCE	3	20-22	19-21	3-5	23-25	28-30	18-20	1-3	28-29	10-12	22-24	10-12	3-5	8.500.000
793	SYSTEM AND COST PRODUCTION	3	8-10	19-21	10-12	7-9	28-30	25-27	23-25	11-13	24-26	8-10	26-28	17-19	8.500.000
794	SYSTEM SAFETY ENGINEERING AND MANAGEMENT	3	27-29	17-19	10-12	14-16	5-7	2-4	7-9	18-20	3-5	27-29	12-14	1-3	7.900.000
795	TALENT MANAGEMENT	3	27-29	12-14	19-21	23-25	14-16	18-20	28-30	20-22	29-1	15-17	5-7	17-19	8.500.000
796	TANGGUNG JAWAB SOSIAL PERUSAHAAN (CORPORATE SOCIAL RESPONSIBILITY)	3	15-17	17-19	24-26	28-30	14-16	11-13	7-9	25-27	8-10	6-8	19-21	8-10	7.900.000
797	TAX ACCOUNTING	3	29-31	17-19	3-5	7-9	7-9	2-4	14-16	4-6	17-19	13-15	5-7	1-3	8.000.000
798	TAX AND FINANCIAL CONTROL	3	29-31	26-28	3-5	7-9	7-9	25-27	21-23	4-6	24-26	1-3	17-19	17-19	8.000.000
799	TEAM DEVELOPMENT	3	8-10	26-28	12-14	28-30	21-23	16-18	1-3	27-29	1-3	29-31	3-5	1-3	8.000.000
800	TEKNIK NEGOSIASI	3	20-22	26-28	24-26	16-18	26-28	4-6	23-25	4-6	22-24	6-8	3-5	1-3	8.000.000
801	TEKNIK DAN METODE PENYUSUNAN HPS OE (HARGA PERKIRAAN SENDIRI) ATAS PENGADAAN BARANG DAN JASA	3	20-22	24-26	5-7	28-30	5-7	25-27	1-3	25-27	8-10	6-8	24-26	8-10	8.000.000
802	TEKNIK DESAIN GRAFIS PADA WEB	3	6-8	24-26	10-12	28-30	5-7	11-13	28-30	4-6	1-3	13-15	3-5	1-3	8.500.000
803	TEKNIK DESAIN WEB	3	29-31	10-12	17-19	7-9	28-30	4-6	1-3	20-22	15-17	22-24	24-26	15-17	8.500.000
804	TEKNIK HARGA PERHITUNGAN SENDIRI (HPS)	3	29-31	10-12	17-19	14-16	28-30	4-6	21-23	6-8	22-24	20-22	17-19	3-5	8.500.000
805	TEKNIK KONSERVASI ENERGI MELALUI AUDIT ENERGI PADA BANGUNAN GEDUNG	3	6-8	3-5	3-5	16-18	19-21	25-27	23-25	27-29	1-3	6-8	3-5	3-5	8.500.000
806	TEKNIK PEMELIHARAAN KENDARAAN (PREVENTIVE MAINTENANCE UNTUK KENDARAAN)	3	13-15	3-5	24-26	16-18	19-21	4-6	7-9	4-6	3-5	27-29	24-26	10-12	7.900.000
807	TEKNIK PERAWATAN MEKANIK	3	13-15	12-14	24-26	21-23	26-28	23-24	9-11	4-6	29-1	15-17	26-28	10-12	7.900.000
808	TEKNIK PRESENTASI	3	13-15	10-12	5-7	28-30	26-28	25-27	14-16	13-15	3-5	1-3	5-7	3-5	7.900.000
809	TEKNOLOGI CAD CAM	3	6-8	24-27	12-14	7-9	14-16	2-4	16-18	27-29	10-12	22-24	10-12	3-5	8.500.000
810	TEKNOLOGIDANBISNIS DI WIMAXDAN SUB WIMAX	3	6-8	26-28	12-14	7-9	7-9	18-20	23-25	6-8	24-26	8-10	26-28	17-19	7.900.000
811	TEKNOLOGI PERAWATAN MESIN	3	27-29	3-5	12-14	28-30	7-9	16-18	1-3	28-29	3-5	27-29	12-14	1-3	8.500.000
812	TESTING OF MACHINE TOOLS	3	27-29	3-5	24-26	14-16	19-21	2-4	1-3	28-29	29-1	15-17	5-7	17-19	8.700.000
813	THE ECONOMICS OF MAINTENANCE MANAGEMENT	3	29-31	5-7	3-5	14-16	26-28	2-4	23-25	11-13	8-10	6-8	19-21	8-10	7.900.000
814	THE FUNDAMENTALS OF OCCUPATIONAL HYGIENE	3	29-31	5-7	5-7	14-16	28-31	11-13	7-9	18-20	17-19	13-15	5-7	1-3	8.500.000
815	THE LEADERSHIP CHALLENGE	3	29-31	17-19	10-12	7-9	5-7	25-27	28-30	20-22	24-26	1-3	17-19	17-19	8.700.000
816	THERMAL SPRAY COATING	3	15-17	10-12	24-26	21-23	5-7	2-4	7-9	25-27	1-3	29-31	3-5	1-3	7.900.000
817	TIG AND MIG WELDING	3	15-17	24-26	19-21	7-9	26-28	2-4	14-16	4-6	22-24	6-8	3-5	1-3	8.500.000

818	TIME MANAGEMENT	3	15-17	24-26	19-21	21-23	5-7	23-25	21-23	4-6	8-10	6-8	24-26	8-10	8.500.000
819	TOTAL COST OF OWNERSHIP ANALYSIS	3	20-22	26-28	10-12	28-30	5-7	23-25	1-3	27-29	1-3	13-15	3-5	1-3	8.000.000
820	TOTAL PRODUCTIVE MAINTENANCE (TPM)	3	6-8	3-5	3-5	28-30	12-14	25-27	23-25	4-6	15-17	22-24	24-26	15-17	8.000.000
821	TOTAL QUALITY MANAGEMENT	3	8-10	3-5	3-5	28-30	19-21	25-27	1-3	25-27	22-24	20-22	17-19	3-5	8.000.000
822	TOTAL QUALITY MANAGEMENT SERIES MANAJEMEN MUTU TERPADU	3	29-31	10-12	10-12	7-9	5-7	2-4	28-30	4-6	1-3	6-8	3-5	3-5	8.000.000
823	TOTOK AURA MENUJU TOTAL BEAUTY	3	15-17	19-21	10-12	7-9	26-28	2-4	1-3	20-22	3-5	27-29	24-26	10-12	8.500.000
824	TRAFO PRINCIPLES, APPLICATION AND MAINTENANCE	3	22-24	19-21	19-21	21-23	5-7	16-18	21-23	6-8	29-1	15-17	26-28	10-12	8.500.000
825	TRAIN THE TRAINERS	3	22-24	19-21	19-21	21-23	12-14	3-5	23-25	27-29	3-5	1-3	5-7	3-5	8.500.000
826	TRAINING OF TRAINER	3	15-17	24-26	24-26	14-16	7-9	18-20	7-9	4-6	10-12	22-24	10-12	3-5	8.500.000
827	TRAINING DEVELOPMENT MANAGEMENT	3	15-17	24-26	5-7	7-9	7-9	18-20	9-11	4-6	24-26	8-10	26-28	17-19	7.900.000
828	TRAINING EVALUATION AND MEASUREMENT METHOD	3	8-10	3-5	5-7	7-9	26-28	2-4	14-16	13-15	3-5	27-29	12-14	1-3	7.900.000
829	TRAINING NEED ANALYSIS	3	8-10	3-5	24-26	28-30	26-28	9-11	16-18	27-29	29-1	15-17	5-7	17-19	7.900.000
830	TRAINING NEEDS ANALYSIS(TNA),TRAINING PLAN, TRAINING BUDGET AND TRAINING IMPACT EVALUATION(TIE)	3	22-24	26-28	3-5	14-16	14-16	23-25	23-25	6-8	8-10	6-8	19-21	8-10	7.900.000
831	TRAINING OF TRAINER (TOT)	3	22-24	3-5	3-5	7-9	21-23	23-25	1-3	28-29	17-19	13-15	5-7	1-3	7.900.000
832	PURNABAKTI	3	20-22	10-12	10-12	16-18	21-23	16-18	1-3	28-29	24-26	1-3	17-19	17-19	7.500.000
833	TRANFORMER OPERATION & MAINTENANCE	3	20-22	12-14	24-26	16-18	14-16	9-11	23-25	11-13	1-3	29-31	3-5	1-3	8.500.000
834	TRANSMISI DAYA MEKANIK (MECHANICAL POWER TRANSMISSION)	3	8-10	12-14	17-19	23-25	14-16	9-11	7-9	18-20	22-24	6-8	3-5	1-3	8.500.000
835	TRANSMISIDAYAMEKANIK (MECHANICAL POWER TRANSMISSION)	3	27-29	26-28	5-7	7-9	7-9	2-4	28-30	20-22	8-10	6-8	24-26	8-10	8.500.000
836	TRANSMISSION AND DISTRIBUTION OPERATION AND MAINTENANCE	3	27-29	17-19	5-7	28-30	26-28	2-4	7-9	25-27	1-3	13-15	3-5	1-3	8.500.000
837	TRANSPORTATION SAFETY MANAGEMENT SYSTEM	3	15-17	19-21	24-26	16-18	5-7	9-11	14-16	4-6	15-17	22-24	24-26	15-17	8.500.000
838	TRANSPORTATION AND FACILITY DECISIONS IN A SUPPLY CHAIN	3	29-31	26-28	3-5	16-18	5-7	18-20	21-23	4-6	22-24	20-22	17-19	3-5	8.500.000
839	TROUBLE SHOOTING, INSPECTION, AND MONITORING OF MACHINERY	3	29-31	26-28	10-12	23-25	21-23	11-13	1-3	27-29	1-3	6-8	3-5	3-5	8.500.000
840	TURBIN & GENERATOR OPERATION	3	8-10	3-5	10-12	7-9	26-28	23-25	23-25	4-6	3-5	27-29	24-26	10-12	8.500.000
841	TURBIN GAS	3	20-22	3-5	19-21	14-16	7-9	23-25	1-3	25-27	29-1	15-17	26-28	10-12	8.700.000
842	TURBIN UAP	3	20-22	3-5	24-26	23-25	19-21	2-4	28-30	4-6	3-5	1-3	5-7	3-5	8.700.000
843	ULTRASONIC GAS FLOW METER	3	6-8	19-21	3-5	28-30	28-30	18-20	1-3	20-22	10-12	22-24	10-12	3-5	7.900.000
844	UNINTERRUPTIBLE POWER SUPPLY OPERATION AND MAINTENANCE	3	29-31	19-21	3-5	7-9	28-30	25-27	21-23	6-8	24-26	8-10	26-28	17-19	7.900.000
845	UNINTERRUPTED POWER SUPPLY	3	29-31	19-21	12-14	7-9	5-7	2-4	23-25	27-29	3-5	27-29	12-14	1-3	7.900.000

846	VALUE ENGINEERING (REKAYASA NILAI)	3	6-8	17-19	24-26	28-30	14-16	18-20	7-9	4-6	29-1	15-17	5-7	17-19	8.500.000
847	VALVE	3	13-15	12-14	5-7	16-18	14-16	11-13	9-11	4-6	8-10	6-8	19-21	8-10	7.900.000
848	VALVE (CHOKE & CONTROL VALVE)	3	13-15	17-19	10-12	28-30	7-9	2-4	14-16	13-15	17-19	13-15	5-7	1-3	8.500.000
849	VARIABLE FREQUENCY DRIVES	3	13-15	17-19	17-19	28-30	7-9	25-27	16-18	27-29	24-26	1-3	17-19	17-19	7.900.000
850	VARIABLE SPEED DRIVES	3	6-8	26-28	17-19	7-9	21-23	16-18	23-25	6-8	1-3	29-31	3-5	1-3	8.000.000
851	VENDOR MANAGED INVENTORY	3	6-8	26-28	3-5	14-16	26-28	4-6	1-3	28-29	22-24	6-8	3-5	1-3	7.900.000
852	VENTILASI TAMBANG	3	27-29	26-28	24-26	16-18	5-7	25-27	1-3	28-29	8-10	6-8	24-26	8-10	7.900.000
853	VIBRATION MONITORING & CONTROL SYSTEM	3	27-29	24-26	24-26	16-18	5-7	11-13	23-25	11-13	1-3	13-15	3-5	1-3	7.900.000
854	WAREHOUSE MANAGEMENT FOR PROJECT & SERVICES	3	29-31	24-26	5-7	21-23	28-30	4-6	7-9	18-20	15-17	22-24	24-26	15-17	7.900.000
855	WAREHOUSE MANAGEMENT OPERATION AND CONTROL	3	29-31	10-12	12-14	28-30	28-30	4-6	28-30	20-22	22-24	20-22	17-19	3-5	7.900.000
856	WAREHOUSE SAFETY MANAGEMENT	3	29-31	10-12	12-14	7-9	19-21	25-27	7-9	25-27	1-3	6-8	3-5	3-5	7.900.000
857	WAREHOUSING & DISTRIBUTION MANAGEMENT	3	15-17	3-5	12-14	7-9	19-21	4-6	14-16	4-6	3-5	27-29	24-26	10-12	7.700.000
858	WASTE HANDLING & TREATMENT IN THE OIL & GAS INDUSTRIES	3	15-17	3-5	24-26	28-30	26-28	23-24	21-23	4-6	29-1	15-17	26-28	10-12	8.500.000
859	WASTE WATER TREATMENT & MANAGEMENT	3	15-17	12-14	3-5	14-16	26-28	25-27	1-3	27-29	3-5	1-3	5-7	3-5	7.700.000
860	WATER FLOODING	3	20-22	10-12	5-7	14-16	14-16	2-4	23-25	4-6	10-12	22-24	10-12	3-5	7.700.000
861	WATER TREATING AND CHEMICALS	3	6-8	24-27	10-12	14-16	7-9	18-20	1-3	25-27	24-26	8-10	26-28	17-19	7.900.000
862	WATER TREATMENT	3	8-10	26-28	24-26	7-9	7-9	16-18	28-30	4-6	3-5	27-29	12-14	1-3	8.000.000
863	WELDING	3	29-31	3-5	19-21	21-23	19-21	2-4	1-3	20-22	29-1	15-17	5-7	17-19	8.500.000
864	WELDING INSPECTION	3	15-17	3-5	19-21	7-9	26-28	2-4	21-23	6-8	8-10	6-8	19-21	8-10	8.700.000
865	WELDING JOINT INSPECTION	3	22-24	5-7	10-12	21-23	28-31	11-13	23-25	27-29	17-19	13-15	5-7	1-3	7.900.000
866	WELDING METALLURGY	3	22-24	5-7	3-5	28-30	5-7	25-27	7-9	4-6	24-26	1-3	17-19	17-19	7.900.000
867	WELDING OXY ACETYLENE	3	15-17	17-19	3-5	28-30	5-7	2-4	9-11	4-6	1-3	29-31	3-5	1-3	8.500.000
868	WELDING SAFETY	3	15-17	10-12	10-12	28-30	26-28	2-4	14-16	13-15	22-24	6-8	3-5	1-3	7.900.000
869	WELDING TECHNOLOGY	3	8-10	24-26	10-12	7-9	5-7	23-25	16-18	27-29	8-10	6-8	24-26	8-10	7.900.000
870	WELL COMPLETION AND WORK OVER	3	8-10	24-26	19-21	7-9	5-7	23-25	23-25	6-8	1-3	13-15	3-5	1-3	7.900.000
871	WELLHEAD INSTRUMENTATION AND HYDRAULIC CONTROL SYSTEMS	3	22-24	26-28	19-21	21-23	12-14	25-27	1-3	28-29	15-17	22-24	24-26	15-17	8.500.000
872	WIRELESS LAN IN INDUSTRIAL AUTOMATION & ISA 100.11A	3	22-24	3-5	24-26	21-23	19-21	25-27	1-3	28-29	22-24	20-22	17-19	3-5	8.700.000
873	WORKING AT HEIGHT	3	20-22	3-5	5-7	14-16	5-7	2-4	23-25	11-13	1-3	6-8	3-5	3-5	7.900.000
874	WORKLOAD ANALYSIS	3	20-22	10-12	5-7	7-9	26-28	2-4	7-9	18-20	3-5	27-29	24-26	10-12	8.500.000
875	WP&B, AFE AND POD	3	8-10	19-21	5-7	7-9	5-7	16-18	28-30	20-22	29-1	15-17	26-28	10-12	7.900.000

Keterangan :

1. Judul diatas bisa dilaksanakan dengan minimal Peserta 3 orang untuk pulau jawa dan luar pulau jawa dengan minimal Peserta 5 orang.
2. Judul diatas bisa dilaksanakan secara In House Training di seluruh wilayah Nusantara.
3. Share Agenda yang anda Download kepada Rekan lain yang membutuhkan.
4. Seluruh Judul diatas diisi oleh Instruktur yang Kompeten di Bidanganya.
5. Seluruh Jadwal yang sudah terlewat bisa Request kembali.

CONTACT

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