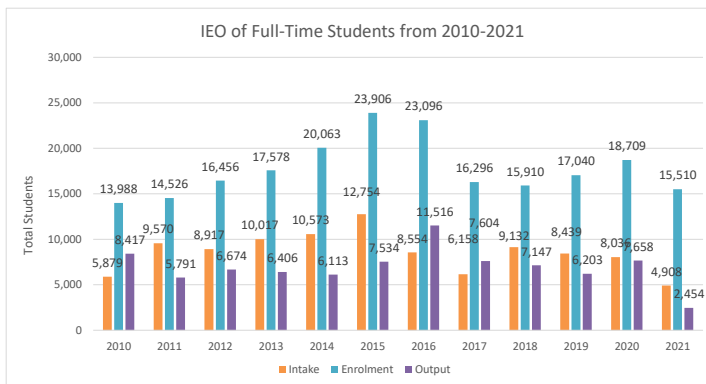




Input, Enrolment and Output (IEO) of Full-Time Students from 2010-2021

Year	Intake	Enrolment	Output
2010	5,879	13,988	8,417
2011	9,570	14,526	5,791
2012	8,917	16,456	6,674
2013	10,017	17,578	6,406
2014	10,573	20,063	6,113
2015	12,754	23,906	7,534
2016	8,554	23,096	11,516
2017	6,158	16,296	7,604
2018	9,132	15,910	7,147
2019	8,439	17,040	6,203
2020	8,036	18,709	7,658
2021	4,908	15,510	2,454



Input, Enrolment and Output (IEO) of Full-Time Students from 2018-2022 (By Level)

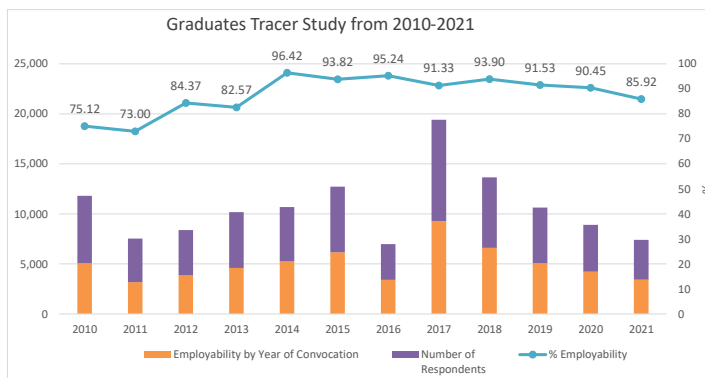
Year / Level	2018			2019			2020			2021		
	Intake	Enrolment	Output	Intake	Enrolment	Output	Intake	Enrolment	Output	Intake	Enrolment	Output
Certificate	5,655	9,858	3,822	5,733	11,811	3,443	4,472	10,998	5,761	3,334	9,603	845
Diploma	3,208	5,793	2,975	2,565	5,150	2,490	3,277	7,211	1,878	1,572	5,872	1,519
Advanced Diploma	25	86	51	27	59	32	14	55	19	2	35	6
Collaboration Program	244	173	299	114	20	238	273	445	-	-	-	84
<b>Total</b>	<b>9,132</b>	<b>15,910</b>	<b>7,147</b>	<b>8,439</b>	<b>17,040</b>	<b>6,203</b>	<b>8,036</b>	<b>18,709</b>	<b>7,658</b>	<b>4,908</b>	<b>15,510</b>	<b>2,454</b>

Source: Training Management Division (Intake & Enrolment) and Technical Control Division (Output)

Year / Level	2022		
	Intake	Enrolment	Output
Certificate	5,188	10,549	1,952
Diploma	2,686	5,415	1,258
Advanced Diploma	-	13	9
Collaboration Program	248	417	42
<b>Total</b>	<b>8,122</b>	<b>16,394</b>	<b>3,261</b>

Graduates Tracer Study from 2010-2021

Year	Number of Respondents	Employability by Year of Convocation	% Employability
2010	6,739	5,062	75.12
2011	4,359	3,182	73.00
2012	4,550	3,839	84.37
2013	5,570	4,599	82.57
2014	5,442	5,247	96.42
2015	6,565	6,159	93.82
2016	3,573	3,403	95.24
2017	10,142	9,263	91.33
2018	7,037	6,608	93.90
2019	5,548	5,078	91.53
2020	4,671	4,225	90.45
2021	3,978	3,418	85.92

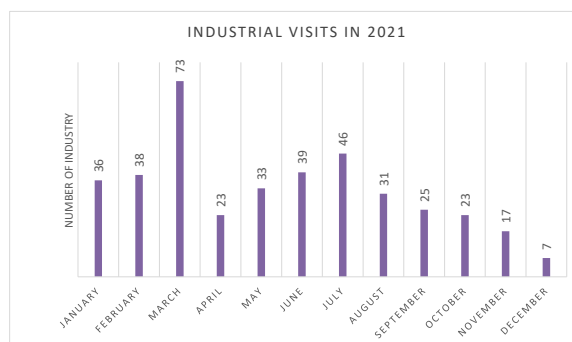


Industrial Visits in 2022

Month	Number of Industries
January	36
February	38
March	73
April	23
May	33
June	39
July	46
August	31
September	25
October	23
November	17
December	7
<b>Total</b>	<b>391</b>

Industrial Visits in 2016-2021

Year	Number of Industries
2016	722
2017	653
2018	550
2019	490
2020	255
2021	101
<b>Total</b>	<b>2049</b>



Source: Planning and Research Division



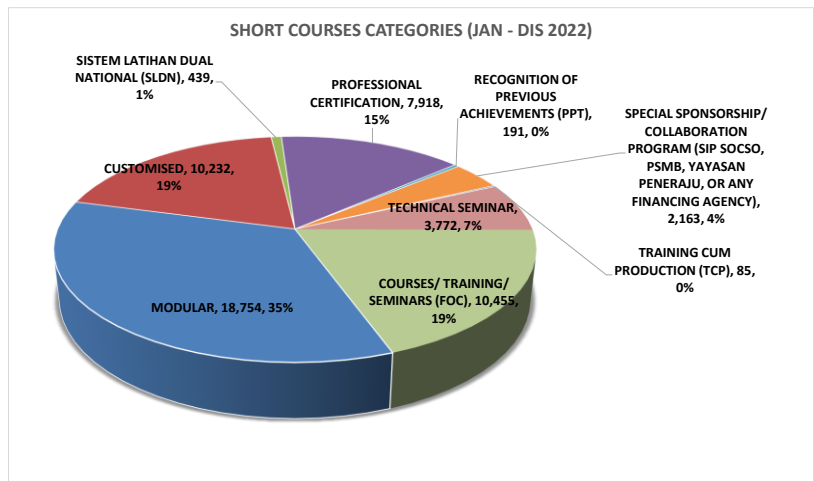
Short Courses in 2022

Month	Number of Courses	Number of Participants	Total Participants
January	154	2,036	2,036
February	208	3,616	5,652
March	228	3,976	9,628
April	140	4,215	13,843
May	206	5,773	19,616
June	294	5,134	24,750
July	226	3,925	28,675
August	252	4,763	33,438
September	245	5,860	39,398
October	281	6,240	45,638
November	233	4,647	50,285
December	194	3,724	54,009
<b>Total</b>	<b>2,661</b>	<b>54,009</b>	

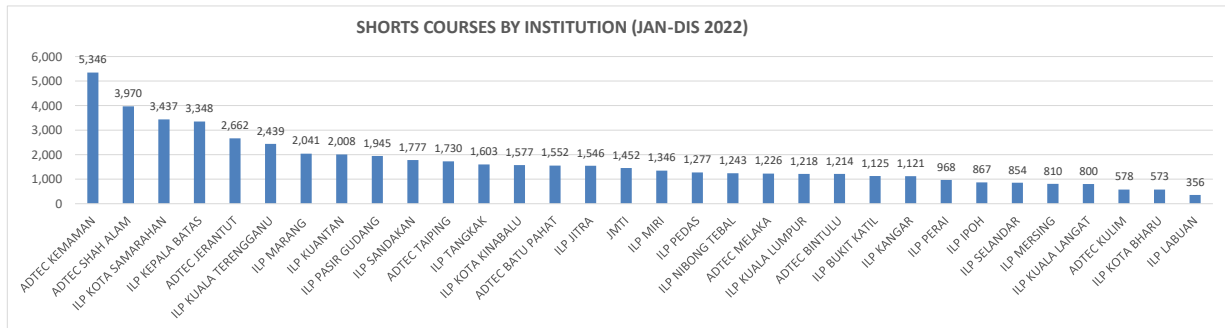


An decrease of -923 (-25%) participants in Disember 2022 as compared to November 2022

Short Courses Categories	Number Of Participants	Percentage
MODULAR	18,754	35%
CUSTOMISED	10,232	19%
PROFESSIONAL CERTIFICATION	7,918	15%
SPONSORSHIP/COLLABORATION PROGRAM (SIP SOCSO, PSMB, YAYASAN PENERAJU OR ANY FINANCING AGENCY)	2,163	4%
TECHNICAL SEMINAR	3,772	7%
RECOGNITION OF PREVIOUS ACHIEVEMENTS (PPT)	191	0%
TRAINING CUM PRODUCTION (TCP)	85	0%
COURSES/TRAINING/SEMINARS(FOC)	10,455	19%
SISTEM LATIHAN DUAL NATIONAL (SLDN)	439	1%
<b>Total</b>	<b>54,009</b>	<b>100%</b>

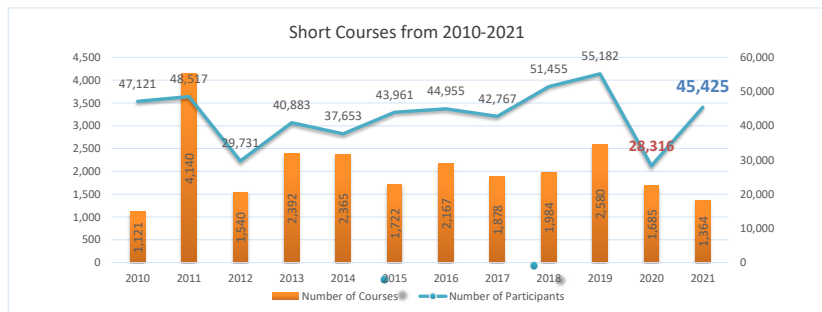


Most participants (18,754 pax or 35%) choose the modular type courses



Short Courses from 2010-2021

Year	Number of Courses	Number of Participants
2010	1,121	47,121
2011	4,140	48,517
2012	1,540	29,731
2013	2,392	40,883
2014	2,365	37,653
2015	1,772	43,961
2016	2,167	44,955
2017	1,878	42,767
2018	1,984	51,455
2019	2,580	55,182
2020	1,685	28,316
2021	1,364	45,425



There were lesser courses conducted in 2021 but the number of participants increased by 60.4% (17,109 pax)

Source: Technical Control Division



Issuance of Professional Certifications from 2020-2021 (Students)

Type of Certifications	Number of Certifications in 2020	Number of Certifications in 2021
Electric (ST)	244	482
Electric (EIU)	51	58
Welding	181	100
Telecommunication	72	129
Refrigeration and Air-Conditioning	79	195
ICT Network	99	0
<b>Total</b>	<b>726</b>	<b>964</b>



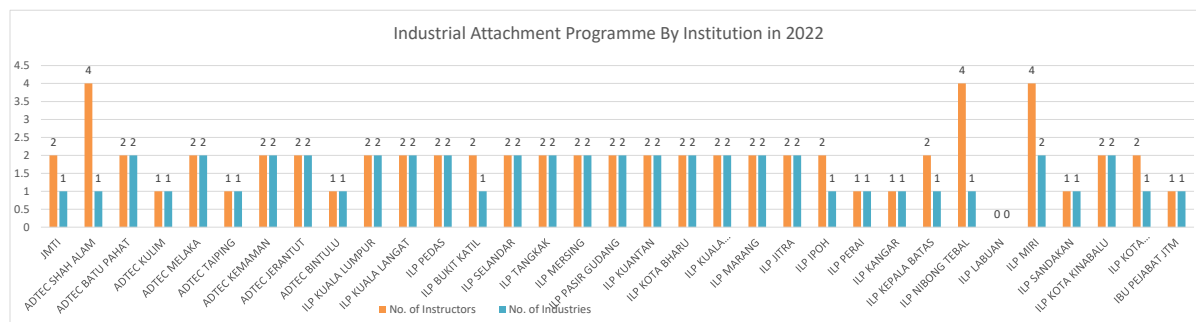
Source: Technical Control Division

Industrial Attachment Programme in 2022

Month	Number of Instructors	Number of Industries
January	0	0
February	0	0
March	1	1
April	2	1
May	2	2
June	8	4
July	5	5
August	10	10
September	15	13
October	20	14
November	1	1
December	0	0
<b>TOTAL</b>	<b>64</b>	<b>51</b>

Industrial Attachment Programme in 2016-2021

Year	No. of Instructors	No. of Industries
2016	50	-
2017	44	-
2018	75	-
2019	65	52
2020	57	52
2021	24	23
<b>Total</b>	<b>315</b>	<b>127</b>



Source: Skills Development Division