

103 कंशांशो 2021

Indian Academy of Highway Engineers (IAHE)
(Ministry of Road Transport & Highways, Govt. of India)

Training Calendar for the Year 2021-2022

Name of Training Programme	Training Period	Participation Level/Equivalent	April 2021 Dates	May 2021 Dates	June 2021 Dates	July 2021 Dates	August 2021 Dates	Sept. 2021 Dates	October 2021 Dates	Nov. 2021 Dates	Dec. 2021 Dates	January 2022 Dates	Feb. 2022 Dates	March 2022 Dates
										8-12				
Modern Topographic Surveying Methods	5 days	EE/AE/JE	12-16						4-8			3-7		
Road Safety Engineering & Auditing	5 days	SE/EE/AE	26-30			5-9								28-4
Geometrics Design of Highways using CAD Tools	5 days	EE/AE		3-7								10-14		
Design, Construction & Maintenance of Flexible Pavement	5 days	EE/AE/JE		17-21				6-10				17-21		
Design, Construction & Maintenance of Rigid Pavement	5 days	EE/AE/JE		24-29									31-4	
Design of Box Culvert, RCC Voided Slab, RCC Slab, T-Beam Girder Bridge on Open Foundation	5 days	EE/AE			7-11									
Design of PSC (Cast-in-Situ, Precast Girder with Cast-in-Situ Slab) Superstructure Bridge on Pile/Well Foundation	11 days	EE/AE			14-25								7-11	
Preparation of Feasibility Study and Detailed Project Report for Highway Projects Including Bridges	6 days	EE/AE/JE					2-7							
Engineering, Procurement and Construction (EPC) Contract for Highway Projects	3 days	CE/SE/EE/AE	26-28					27-29			20-22			
Public Private Partnership (PPP) Contract for Highway Projects	5 days	CE/SE/EE/AE			31-4						8-10			
Pre-construction Activities for Highway Projects	3 days	EE/AE/JE			28-30									
Highway Development & Maintenance Investment Decision	3 days	CE/SE/EE/AE					16-18		20-25					14-19
Construction, Quality Control & Maintenance of Structures	6 days	EE/AE/JE				12-16								
Planning, Design, Construction & Maintenance of Hill Roads	5 days	EE/AE/JE				26-31								
Refresher Course for EEs	6 days	EE				5-9								
Refresher Course for SEs	5 days	SE						4-6						
Management Development Programme for Mid-level Officers (EE & SE)	3 days	SE/EE									13-14			
Management Development Programme for Senior Officers (CE & E-in-C)	2 days (off-campus)	E-in-C/CE												21-25
Asset Management for Highways	5 days	SE/EE/AE			14-18			9-13						
Contract Management & Dispute Resolution in Highway Projects	5 days	CE/SE/EE/AEE					23-27							
Design & Construction of High Embankments with Free Slope/RE wall/Retaining Wall, Ground Treatment of Soft Soil	5 days	EE/AE/JE							13-15					
Surface & Subsurface Drainage Management	3 days	EE/AE/JE								20-22				
Intelligent Transportation System Applications for Highways	3 days	SE/EE/AE								11-13				
Operation, Maintenance & Tolling of Highways	3 days	EE/AE/JE									22-26			7-11
Material Testing Procedure & hands on practices	3 days	AE/JE				28-2					25-27			
Use of Waste materials in Highway Construction	5 days	AE/JE							29-1					
Design, Construction, Maintenance and Operation of Tunnels	3 days	SE/EE/AE									15-17			
Slope Management in Hill Roads & Landslide Mitigation	3 days	EE/AE/JE		10-12								6-7		
Control of National Highways (Land & Traffic)	3 days	EE/AE/JE									22-26			
Design, Construction, Maintenance and Operation of Expressway	2 days	EE/AE/JE										30-3		
Project Management	5 days	SE/EE/AE												
	4 days	SE/EE/AE	19-23											

Course Fee including Lodging and Boarding in IAHE Hostel