

Certification in Plant Management

Program Structure

The certification in Plant Management will be 2 year program consisting of 4 semester. The duration of each semester is 15 weeks. The module will have 2 components: **Theory (T) & Practical (P)**. The theory will be **classroom teaching** and practical will be **on-job training**. Each week will have **6 hrs** of classroom teaching and **24 hrs** of on-job training.

Program Matrix							
Semester	Module Code	Module Name	Plant	Duration (Weeks)	Theory (Hrs)	Practical (Hrs)	Credit
Semester 1	Induction Program by GSFC Ltd						
	Total				-	-	20
Semester II	19P201	Track I	Ammonia Group Capro I Group Capro II Group Phosphatic Group	3	18	72	5
	19P202	Track II	Ammonia Group Capro I Group Capro II Group Phosphatic Group	3	18	72	5
	19P203	Track III	Ammonia Group Capro I Group Capro II Group Phosphatic Group	3	18	72	5

	19P203	Track IV	Ammonia Group Capro I Group Capro II Group Phosphatic Group	3	18	72	5
	Total			12	72	288	20
Semester - III	19G301	Utilities	Utilities	2	12	48	3
	19M302	Environmental Management	-	1	6	24	1.5
	19M303	Energy Management		1	6	24	1.5
	19M304	Safety Management		1	6	24	1.5
	19M305	Project management		1	6	24	1.5
	19M306	Professional Skills		2	12	48	3
	19PR307	Mini Project		4	-	-	6
	Total			12	48	192	18
Semester - IV	19PR401	Major Project		12	-	-	18
Total No. of Credits							76

Group	Plant
Ammonia	A-III A-IV Ammonia Storage
Capro 1	Capro-I Anone-I LC-AS WLC MEKO
Capro II	Anone-II HAS LC-AS LC

	HX Crystal IWIU DMW ASU
Phosphatic	PA DAP SA- III SA - IV