

Basic Check-list for Graduation of students in FD program

(should be read in conjunction with the program chart)

(a) Category-wise Requirements (for single degree):

Category		Courses	Units
Named courses (explicitly listed in the chart of the program)		All as is	All as is
Humanities Electives (HE)		3 (min)	8 (min)
Discipline Electives (DE)	Gen. Stud. (M&C)	7 (min)	21 (min)
	Economics	6 (min)	18 (min)
	BioTech	5 (min)	17 (min)
	Biology Mathematics Physics Chemical Eng. Gen. St.(Dev.) Finance	5 (min)	15 (min)
	Chemistry Civil Comp. Sc. EEE/ECE/E&I Mechanical Manufacturing B.Pharm Info. Systems	4 (min)	12 (min)
Open Electives (OE - any course not named, not counted in HE, not counted in DE).		5 (min)	15 (min)
Project Type Courses		1 (max) in HE 3 (max) in DE 3 (max) in OE 5 (max) total in DE/OE/HE	3 (max) in HE 9 (max) in DE 9 (max) in OE 15 (max) total in DE/OE/HE
TOTAL COURSEWORK (w/o TS/PS)		40 (min)	126 (min)
THESIS/PS		PS-1 + PS-2 OR 16 units Thesis (BITS F421/F422) OR 9 units Thesis (BITS F423) + 2 courses min. (PS-1 can be counted here)	25 OR 16 OR 15min

(b) Category-wise Requirements (for dual degree):

Category	Min. Courses	Min. Units
Named courses (explicitly listed in the dual-degree chart)	All as is (without duplication)	All as is (without duplication)
Humanities Electives (HE)	3 (min)	8 (min)
Discipline Electives (DE)	X1 + X2 (Lookup X1, X2 from table in (a) for the corresponding program) NO DOUBLE COUNTING	Y1 + Y2 (Lookup Y1, Y2 from table in (a) for the corresponding program) NO DOUBLE COUNTING
Open Electives (any course not named, not counted in HE, not counted in DE).	0 (min) (as long as X1+X2 > 5 from above which it should be)	0 (min) (as long as X1+X2 > 5 from above which it should be)
Project Type Courses	1 (max) in HE 3 (max) in DE ₁ 3 (max) in DE ₂ 5 (max) total in DE/HE	3 (max) in HE 9 (max) in DE ₁ 9 (max) in OE ₂ 15 (max) total in DE/HE
THESIS/PS – 1 st sem.	PS-2 OR 16 units Thesis (BITS F421/F422) OR 9 units Thesis (BITS F423) + 2 courses (PS-1 can be counted)	20 OR 16 OR 15min
THESIS/PS - 2 nd sem.	PS-2 OR 16 units Thesis (BITS F421/F422) OR 9 units Thesis (BITS F423) + 2 courses (PS-1 can be counted if not counted in prev. semester)	20 OR 16 OR 15min