

APPENDIX D

Time Table

Department of Chemical Engineering

for

B.Tech (2nd Year Onwards)

M.Tech

Ph.D

CHE Department
4th / 6th / 8th and PG (even) Semester Time Table
CHE: D1(28), D2(28), D3(20)

Day	Semester	8:00-8:50	9:00-9:50	10:00-10:50	11:00-11:50	12:00-12:50	14:00-14:50	15:00 – 15:50	16:00 – 16:50	17:10-18:00
M	4 th		OE-1	CHE211 (L)	CHE221 (L)	CSO201 (L) CSO202 (L)	TA201 LAB. [D1, D2] [14:00 – 16:50] ESC201 LAB. [D3] [14:00 – 16:50]		ESC201 (L)	
	6 th	CHE381 (L)	CHE331 (L)	HSS-II (1) DE-9 OE-9 DE (T) OE (T)	HSS-II (2) DE-10 OE-10	DE-1 [12:00 – 13:15] CHE616A			OE-2 [17:10 – 18:25]	
	8 th	DE-4 OE-4	OE-1				DE-7 / OE-7 [14:00 – 15:15]	DE-8 / OE-8 [15:35 – 16:50] CHE659A		
	10 th / PG	PG-15 CHE602A	PG-7 CHE679A	PG-1 PG (T) CHE702A	PG-2 CHE622A	PG-4	PG-10	PG-11	PG-8 17:10 – 18:25 CHE600A	
PG LAB.										
T	4 th		TA201 (L)			CHE221 (L)	TA201 LAB. [D3] [14:00 – 16:50] ESC201 LAB. [D1, D2(13)] [14:00 – 16:50]		ESC201 (T)	
	6 th	CHE391 (L)	DE-1 [9:00 – 10:15] CHE616A	DE-2 [10:35 – 11:50] CHE688A	DE-3 [12:00 – 13:15]			OE-3 [17:10 – 18:25] CHE611A		
	8 th					DE-5 / OE-5 [14:00 – 15:15]	DE-6 / OE-6 [15:35 – 16:50] CHE463A			
	10 th / PG	PG-14	PG-4	PG-5 CHE681A	PG-6 CHE642A	PG-12 CHE646A	PG-13	PG-9 [17:10 – 18:25]		
PG LAB.										
W	4 th		OE-1	CHE211 (L)	CHE261 (L)	CSO201 (L) CSO202 (L)			ESC201 (L)	
	6 th	CHE381 (L)	CHE331 (L)	HSS-II (1) DE-9 OE-9 DE (T) OE (T)	HSS-II (3) DE-11 OE-11	DE-3 [12:00 – 13:15]	CHE381 LAB. (G1) [14:00 – 15:50]. CHE391 LAB. (G2) [14:00 – 16:50]		OE-2 [17:10 – 18:25]	
	8 th	DE-4 OE-4	OE-1				DE-7 / OE-7 [14:00 – 15:15]	DE-8 / OE-8 [15:35 – 16:50] CHE659A		
	10 th / PG	PG-15 CHE602A	PG-7 CHE679A	PG-1 PG (T) CHE802A	PG-3 CHE633A	PG-6 CHE642A	PG-10	PG-11	PG-8 17:10 – 18:25 CHE600A	
PG LAB.										
TH	4 th		COM200 (L)	COM 200 (P) [9:00 – 10:50]		CSO201 (L) CSO202 (L)			ESC201 (L)	
	6 th		OE(T) DE(T)	HSS-II (2)	HSS-II (3)	DE-2 [12:00 – 13:15] CHE688A	CHE381 (L)	OE-3 [17:10 – 18:25] CHE611A		
	8 th			DE-10 OE-10	DE-11 OE-11		DE-4 OE-4			
	10 th / PG	PG-14	PG-4 PG (T)	PG-2 CHE622A	PG-3 CHE633A	PG-5 CHE681A	PG-15 CHE602A	PG-10	PG-11	PG-9 [17:10 – 18:25]
PG LAB.										
F	4 th		OE-1	CHE211 (L)	CHE261 (L)	CHE221 (L)	ESC201 LAB. [D2(15)] [14:00 – 16:50]		CSO201 (T) CSO202 (T)	
	6 th		CHE331 (L)	HSS-II (2) DE-10 OE-10	HSS-II (3) DE-11 OE-11	HSS-II (1) DE-9 OE-9 DE (T) OE (T)	CHE381 LAB. (G2) [14:00 – 15:50]. CHE391 LAB. (G1) [14:00 – 16:50]		OE(T) DE(T)	
	8 th		OE-1				DE-5 / OE-5 [14:00 – 15:15]	DE-6 / OE-6 [15:35 – 16:50] CHE463A		
	10 th / PG	PG-14	PG-7 CHE679A	PG-2 CHE622A	PG-3 CHE633A	PG-1 PG (T)	PG-12 CHE646A	PG-13	PG-9 PG (T)	
PG LAB.										

- 4th Semester UG Courses
- 6th Semester UG Courses
- 8th Semester UG Courses
- 6th and 8th Semester UG Courses
- 4th, 6th and 8th Semester Slots
- 2nd and 4th Semester M. Tech. and Ph.D Courses (PG-1 to PG-9, PG-14, PG-15)
- 4th Semester M. Tech and Ph.D Courses only (PG-10 to PG-13)

DE, OE and PG courses to be scheduled by the Department in the respective slots provided and strictly as per given instructions.

Even Semester: Slot Assignments

OE-1:	Lec. MWF9:00 – 10:15;
OE-2:	Lec. MW17:10 – 18:25;
OE-3:	Lec. TTh17:10 – 18:25;
OE-4:	Lec. MW8:00, Th14:00;
OE-5:	Lec. TF14:00 – 15:15;
OE-6:	Lec. TF15:35 – 16:50;
OE-7:	Lec. MW14:00 – 15:15;
OE-8:	Lec. MW15:35 – 16:50;
OE-9*:	Lec. MW10:00, F12:00
OE-10:	Lec. M11:00, ThF10:00
OE-11:	Lec. WThF11:00
OE (T):	Tut. MW10:00, (Th9:00, F12:00; F17:10) Any one of them
DE-1:	Lec. M12:00; T9:00;
DE-2:	Lec. T10:35, Th12:00 ;
DE-3:	Lec. T12:00, W12:00;
DE-4:	Lec. MW8:00, Th14:00;
DE-5:	Lec. TF14:00-15:15;
DE-6:	Lec. TF15:35 – 16:50;
DE-7:	Lec. MW14:00 – 15:15;
DE-8:	Lec. MW15:35 – 16:50;
DE-9*:	Lec. MW10:00, F12:00
DE-10:	Lec. M11:00, ThF10:00
DE-11:	Lec. WThF11:00
DE (T):	Tut. MW10:00, (Th9:00, F12:00; F17:10) Any one of them

*OE-9, DE-9 Clashes with HSS-II (1) and OE(T) and DE (T) Slots

PG-1*:	MW10:00, F12:00;
PG-2:	M11:00, ThF10:00;
PG-3:	WThF11:00;
PG-4* (4-hr Slot)	M12:00-13:15; T9:00-10:15; Th10:00;
PG-5:	T10:35-11:50, Th12:00-13:15;
PG-6:	T12:00-13:15, W12:00-13:15;
PG-7:	MWF9:00;
PG-8:	MW17:10-18:25;
PG-9* (4-hr. Slot)	TTh17:10-18:25; F17:10
PG-10 (4-hr Slot)	MW14:00-15:15; Th15:00
PG-11 (4-hr Slot)	MW15:35-16:50; Th16:00
PG-12:	TF14:00-15:15;
PG-13:	TF15:35-16:50;
PG-14:	TThF8:00;
PG-15:	MW8:00, Th14:00;
PG (T):	Tut. MW10:00, (Th9:00, F12:00; F17:10) Any one of them
PG LAB.:	MTWF14:00 – 17:50

*PG-1 Clashes with PG(T) Slots; 4th hour of PG-4 and PG-9 Clashes with PG (T) Slots

OE: Open Elective/Minor Course Slots;

OE (T): Open Elective Tutorial Slots;

DE: UG Departmental Elective Slots;

DE (T): Departmental Elective Tutorial Slots;

PG: PG Slots;

PG(T): PG Slots that can be used for PG tutorials

HSS-II: Humanities Courses;

PG

LAB.:

PG

Laboratory

Slots;

Department of Chemical Engineering: Schedule of Even Semester Courses

PG Courses [List all PG courses, including those declared DE, OE or part of minor]					
S. No.	Course No.	L-T-P-A (Units)	Course Title	Instructor	Slot
1	CHE600A	3-0-0-0 (09)	Research Method and Skills	R. P. Chhabra	PG-8
2	CHE602A	3-0-0-0 (09)	Fundamentals of Chemical Engineering-II	I. S. Dalal	PG-15
3	CHE611A	3-0-0-0 (09)	Transport Phenomena	R. Pala	OE-3/PG-9
4	CHE646A	3-0-0-0 (09)	Multi-phase Transport	N. Verma	PG-12
5	CHE616A	3-0-0-0 (09)	Introduction to Granular Mechanics	A. Tripathi	PG-4
6	CHE622A	3-0-0-0 (09)	Introduction to Molecular Simulations	M. Horsch	PG-2/DE10
7	CHE633A	3-0-0-0 (09)	Heterogeneous Catalysis	G. Deo	PG-3
8	CHE642A	3-0-0-0 (09)	Numerical Methods in Chemical Engineering	S. Garg	PG-6
9	CHE659A	3-0-0-0 (09)	Process Engg. Principles in Micro Fabrication	S. Panda	PG-11/DE-8
10	CHE679A	3-0-0-0 (09)	Special Topics	J. K. Singh	PG-7
11	CHE681A	3-0-0-0 (09)	Advanced Process Dynamics & Control	N. Kaistha	PG-5/DE-2
12	CHE688A	3-0-0-0 (09)	Fundm. of Colloid & Interface Sci. & Tech.	V. Shankar	PG-5/DE-2
13	CHE702/ CHE702A	0-0-0-0 (0)	M.Tech seminar (M.Tech/Dual degree students only)	A.Ghatak	PG(T) M@10AM
14	CHE802/ CHE802A	0-0-0-0 (0)	Ph.D seminar	R. P. Chhabra	PG(T) W@10AM
15	CHE699A		M. Tech Thesis (Dual degree students only)	DUGC Convener	
16	CHE699		M. Tech Thesis (M.Tech students only)	DPGC Convener	
17	CHE799		Ph.D Thesis	DPGC Convener	

General Instructions:

The timings of UG compulsory, some UG elective (DE/OE/Minor courses) and some PG (including M.Sc/MS) courses are fixed and cannot be changed by the department

Other courses being offered by the department may be scheduled only in the slots provided for this purpose, after due consideration to the schedules of the fixed courses.

The forms above should be filled before pre-registration for a semester and submitted to the OARS office. The information provided will be transferred to OARS before the pre-registration date.

No course shall be scheduled except in the slots provided. A course for which no slot is specified or a course which is not scheduled appropriately in a slot will not be listed in OARS. **This is absolutely essential to ensure that mid semester and end semester examination time tables can be generated based on the time table.**

Instructions for Scheduling DE Courses

1. All declared DE (departmental elective) courses (including PG courses declared as DE) must be scheduled preferably in DE-1, DE-2 and DE-3 slots.
2. If indicated in the departmental time table, slots DE-4 to DE-9 may also be used for scheduling DE courses.
3. If required, a department may schedule more than one DE course in each of the assigned DE slots.
4. All declared DE courses must be scheduled as above, **unless it has also been declared an OE* or part of a minor.**
5. If allowed by the department, students may also take departmental courses not declared as DE to fulfill the departmental elective requirements. Such courses need not necessarily be scheduled in the DE slots.

Instructions for Scheduling OE or Minor Courses

All UG or PG courses (other than UG core and ESO/SO courses) **which have been declared an OE or part of a minor.** by the department must be scheduled preferably in the OE-1 – OE-3 slots of the time table. OE-4 – OE-9 may be used as a second preference if so indicated in the time table. OE/Minor courses include the following type of courses,

- **Departmental UG Compulsory Course (D)** which has also been declared an OE or part of a minor.
- **Departmental PG Course (PG)** which has also been declared an OE or part of a minor.
- **Departmental UG Elective course (DE)** which has also been declared an OE or part of a minor.

- **Departmental UG Course which is not a D or DE** but which has been declared an OE or part of a minor.

***OE or Minor:** These are courses for which it has been declared that students from other departments can register.

*(Students from other departments can also register in courses which have **not** been declared as OE with the consent of the instructor. Such courses (which have not been declared as OE) need not be scheduled in the OE slot).*

Instructions for Scheduling PG Courses

1. PG courses declared as OE or part of a minor to be scheduled in OE slot.
2. PG courses declared as DE must be scheduled in DE slot unless also declared OE or part of a minor.

Other PG courses must be scheduled as follows,

- For the benefit of dual degree students, 1st year M. Tech./M.Sc/MS courses must be scheduled only in the specific PG slots indicated for this purpose in the time table.
- Other PG courses can be scheduled in all indicated PG slots in the time table.
- PG laboratories must be scheduled only in the slots indicated in the time table.
- If required, more than 1 PG course/lab may be scheduled in each PG slot.