

# Indian Institute of Technology Jammu

Time Table w.e.f. 07 Jan 2019: 2<sup>nd</sup> Semester 2018-19 (3<sup>rd</sup> Year)

## Courses and Codes:

## CS

L:	HUL 289 (3-1-0) Science and Society	Shyam Narayan Lal
F:	CSL 331 (3-0-0) Operating Systems	Md. Hasanuzzaman
C:	CSL 362 (3-0-0) Data Base Management Systems	Yamuna Prasad
B:	MTL104/105 (3-0-0) Linear Algebra & Appl / Algebra	Sartaj Hasan / Eshita Mazumdar
H:	CSL 780 (3-0-0) Computer Vision	Vinit Jakhethiya
E:	CSL 740 (3-0-0) Software Engineering	Devesh Jinwala
	CSP 331 (0-0-4) Operating Systems Lab	Md. Hasanuzzaman
	CSP 362 (0-0-2) Data Base Management Sys Lab	Yamuna Prasad
	CSP 780 (0-0-2) Computer Vision Lab	Vinit Jakhethiya
	CSP 740 (0-0-2) Software Engineering Lab	Devesh Jinwala

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon		MTL104/105	CSL740	CSL780	Lunch		CSP331				
Tue	CSL362	HUL873		CSL331	Lunch	CSP362					HUL289
Wed	CSL362	HUL873	MTL104/105	CSL780	Lunch	CSP780				HUT289	HUL289
Thu		MTL104/105	CSL740	CSL331	Lunch	CSP740					HUL289
Fri	CSL362	HUL873	CSL740	CSL331	CSL780	Lunch	Seminar / Workshop; Guest Talk / Colloquium				
Sat											
Sun											

## Courses and Codes:

## EE

L:	HUL 289 (3-1-0) Science and Society	Shyam Narayan Lal
E:	EEL 303 (3-1-0) Power Engineering I	Anup Shukla
C:	EEL 316 (3-0-0) Introduction to VLSI Design	Alok Barua
A:	EEL 411 (3-0-0) Digital Communication	Ajay Singh
F:	PYL 102 (3-0-0) Principles of Electronics Materials	Rahul Salunkhe
	EEP 311 (0-0-2) Communication Engineering Lab	Ravikant Saini
	EEP 305 (0-0-3) Design & System Lab	Ankit Dubey

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	EEL411		EEL303		Lunch		EEP305 (Room D)				
Tue	EEL316	HUL873	EEL411	PYL102	Lunch	EET303					HUL289
Wed	EEL316	HUL873			Lunch					HUT289	HUL289
Thu	EEL411		EEL303	PYL102	Lunch			EEP305			HUL289
Fri	EEL316	HUL873	EEL303	PYL102	Lunch		Seminar / Workshop; Guest Talk / Colloquium				
Sat											
Sun											

## Courses and Codes:

## ME

L:	HUL 289 (3-1-0) Science and Society	Shyam Narayan Lal
A:	MEL 361 (3-0-0) Manufacturing System Design	Balaganesan
B:	MEL 212 (3-0-0) Control Theory and Application	Alok Saxena
C:	MEL 341 (3-0-0) Gas Dynamics and Propulsion	Arun Perumal
C:	MEL 338 (3-0-0) Mechatronic Appl. in Manufacturing	Swagata Bhaumik
F:	MEL 311 (3-0-0) CAD and Finite Element Analysis	Arvind Rajput
D:	MEL 759 (2-0-0) Entrepreneurship	Sanjay Khanna
<b>D:</b>	<b>HUL 873 (#-0-0) Language, Culture &amp; Society</b>	<b>Quleen Kaur Bijral</b>
	MEP 212 (0-0-2) Control Theory and Applications Lab	Alok Saxena
	MEP 211 (0-0-2) Design of Machines Lab	Arvind Rajput
	MEP 338 (0-0-2) Mechatronic Appl. in Manufacturing Lab	Swagata Bhaumik
	MEP 759 (0-0-2) Entrepreneurship Lab	Sanjay Khanna
	MEP 111 (0-0-2) Kinematics & Dynamics of Machines Lab	
	MEP 231 (0-0-2) Manufacturing Lab	
	MEP 301 (0-0-3) Mechanical Engineering Lab	

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	MEL361	MEL212			Lunch		MEP301 (SMVDU)				
Tue	MEL341/ MEL338	MEL759 / HUL873	MEL361	MEL311	Lunch	MEP111 (SMVDU)		MEP231 (SMVDU)			HUL289
Wed	MEL341/ MEL338	MEL759 / HUL873	MEL212		Lunch	MEP338		MEP759		HUT289	HUL289
Thu	MEL361	MEL212		MEL311	Lunch	MEP212			MEP211		HUL289
Fri	MEL341/ MEL338	MEL759 / HUL873		MEL311	Lunch		Seminar / Workshop; Guest Talk / Colloquium				
Sat											
Sun											

SLOTS: D, H, J, L are reserved for first year repeat courses.

SLOTS: D and H also reserved for OC and Minor area courses.

# Indian Institute of Technology Jammu

Time Table w.e.f. 07 Jan 2019: 2<sup>nd</sup> Semester 2018-19 (2<sup>nd</sup> Year)

## Courses and Codes:

## CS

C:	HUL 272 (3-1-0) Introduction to Sociology of India	Sapna Sangra
A:	CSL 216 (3-0-0) Computer Architecture	Vinit Jakhetiya
X:	CSL 226 (3-0-0) Programming Languages.	S. Arun Kumar, Yamuna Prasad (C)
B:	MTL 104/105 (3-0-0) Linear Algebra and Appl / Algebra.	Sartaj Hasan / Eshita Mazumdar
F:	PYL 102 (3-0-0) Principles of Electronic Materials	Dinesh Pandya
	CSP 290 (0-0-6) Design Practices	Devesh Jinwala
	CSP 216 (0-0-2) Computer Architecture Lab	Vinit Jakhetiya
	CSP 226 (0-0-4) Programming Languages Lab	S. Arun Kumar, Yamuna Prasad (C)

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	CSL216	MTL104/105			Lunch						
Tue	HUL272		CSL216	PYL102	Lunch				CSP290		
Wed	HUL272		MTL104/105		Lunch				CSP216	CSP290	
Thu	CSL216	MTL104/105		PYL102	Lunch						
Fri	HUL272			PYL102	Lunch	HUT272	Seminar / Workshop; Guest Talk / Colloquium				
Sat			CSL226				CSP226				
Sun			CSL226								

## Courses and Codes:

## EE

C:	HUL 272 (3-1-0) Introduction to Sociology of India	Sapna Sangra
A:	EEL 201 (3-0-0) Digital Electronics	Karan Nathwani
B:	EEL 225 (3-1-0) Control Engineering	Badri Subudhi
E:	EEL 212 (3-1-0) Engineering Electromagnetics	Kushmanda Saurav
	EEP 201 (0-0-3) Digital Electronics Lab	Karan Nathwani
	EEP 225 (0-0-3) Control Engineering Lab	Badri Subudhi
	EEP 212 (0-0-3) Engineering Electromagnetics Lab	Kushmanda Saurav
	EEP 203 (0-0-3) Electromechanics Lab	Anup Shukla

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	EEL201	EEL225	EEL212		Lunch	EET212		EEP212			
Tue	HUL272		EEL201		Lunch			EEP201			
Wed	HUL272		EEL225		Lunch	EET225		EEP225			
Thu	EEL201	EEL225	EEL212		Lunch			EEP203 (SMVDU)			
Fri	HUL272		EEL212		Lunch	HUT272	Seminar / Workshop; Guest Talk / Colloquium				
Sat											
Sun											

## Courses and Codes:

## ME

C:	HUL 272 (3-1-0) Introduction to Sociology of India	Sapna Sangra
A:	MEL 131 (3-0-0) Manufacturing Process – 1	Anand Subramaniam
B:	MEL 241 (3-0.5-1) Energy Systems and Technologies	Gautam Dutta
E:	MEL 201 (2-0-0) Mechanical Engineering Drawing	Shiva Sekar
F:	MEL 242 (3-1-0) Heat and Mass Transfer	Samrat Rao
	MEP 201 (0-0-3) Engineering Drawing Lab	Shiva Sekar
	MEP 111 (0-0-2) Kinematics & Dynamics of Machines Lab	
	MEP 301 (0-0-3) Mechanical Engineering Lab	
	APP 102 (0-0-2) Materials Science Lab	

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	MEL131	MEL241	MEL201		Lunch	MEP111 (SMVDU)		APP102 (SMVDU)			
Tue	HUL272		MEL131	MEL242	Lunch		MEP301 (SMVDU)				
Wed	HUL272		MEL241		Lunch	MET241 / MEP241 (Alternate week)					
Thu	MEL131	MEL241	MEL201	MEL242	Lunch		MEP201		MET242		
Fri	HUL272		MEL201	MEL242	Lunch	HUT272	Seminar / Workshop; Guest Talk / Colloquium				
Sat											
Sun											

SLOTS: D, H, J, L are reserved for first year repeat courses.

**Courses and Codes:****CE**

C: HUL 272 (3-1-0) Introduction to Sociology of India  
 A: CEL 242 (3-0-0) Structural Analysis I  
 E: CEL 281 (3-1-0) Hydraulics  
 F: CEL 342 (3-0-0) Steel Design  
 B: CEL 243 (3-1-0) Reinforced Concrete Design  
 K: CEL 222 (3-0-0) Soil Mechanics  
 CEP 242 (0-0-2) Structural Analysis Lab  
 CEP 243 (0-0-2) Structures and Materials (Concrete) Laboratory  
 CEP 222 (0-0-2) Soil Lab

Sapna Sangra  
 Arnab Banerjee  
 Nitin Joshi  
 Ashok Ahuja  
 Rajendra Varma  
 Ganesh Rathod  
 Arnab Banerjee  
 Rajendra Varma  
 Rajendra Varma

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7
Mon	CEL242	CEL243	CEL281			Lunch	CET243	CEP281			CEL222
Tue	HUL272		CEL242	CEL342		Lunch	CEP242			CEL222	
Wed	HUL272		CEL243		CEL222	Lunch	CEP222				
Thu	CEL242	CEL243	CEL281	CEL342		Lunch	CEP243				
Fri	HUL272		CEL281	CEL342	Lunch	HUT272	<b>Seminar / Workshop; Guest Talk / Colloquium</b>				
Sat											
Sun											

**Indian Institute of Technology Jammu**Time Table w.e.f. 07 Jan 2019: 2<sup>nd</sup> Semester 2018-19 (1<sup>st</sup> Year)**Courses Codes and (L-D-P) + Credits:** D is Directed Study in Class Room

D: PHL 100 (3-0-0) EM Waves & Quantum Mechanics (3 Credits), G1,2 G3,4  
 H: AML 100 (3-1-0) Engineering Mechanics (4 credits), G1,2 G3,4  
 J: MAL 101 (3-1-0) Linear Algebra Differential Equations (4 Credits), G1,2 G3,4  
 L: MAL 100 (3-1-0) Calculus (4 Credits)  
 MEP 100 (0.5-0-3) Introduction to Engineering Visualization (2 Credits)

MEP 101 (0-0-4) Product Realization by Manufacturing (2 Credits)  
 CYP 100 (0-0-4) Chemistry Laboratory (2 Credits)

EEP 100 (0-0-2) Basic EE Lab (1 Credit)

HUP 103 (0-0-1.5) Public Speaking & Debating  
 EVP 102 (0-0-2) Environment & Sustainability

**Sanat Tiwari (C)**, Ashok Bera  
**Vijay Pal (C)**, Vinod Kushwaha  
**Tanmay Sarkar (C)**, Anubha Jindal  
 Eshita Majumdar  
**Shiva Sekar (C)**, Anand S, Arun P,  
 Arvind Rajput, Samrat Rao  
 Balaganesan  
**Subhas Samanta (C)**, Pankaj  
 Chauhan, Shivnath Mazumder  
**Anup Shukla (C)**, Alok Saxena,  
 Ajay Singh, Srujana Kagita,  
 Sudhakar Modem  
**Ishita Mahajan (C)**, Quleen Bijral  
**Arnab Banerjee (C)**, Nitin Joshi

	8-9	9-10	10-11	11-12	12-1	1-2	2-3	3-4	4-5	5-6	6-7	
Mon				AML100	MAL101	Lunch	CYP100 G1					
							MEP101 G2					
							MAD101 G3	EEP100 G3				
							AMD100 G4	HUP103 G4				
Tue		PHL100			MAL101	Lunch	CYP100 G2				MAL100	
							MEP101 G3					
							MAD101 G4	EEP100 G4				
							AMD100 G1	HUP103 G1				
Wed		PHL100		AML100	MEP100	Lunch	CYP100 G3				MAL100	
							MEP101 G4					
							MAD101 G1	EEP100 G1				
							AMD100 G2	HUP103 G2				
Thu			EVP102	EVP102	MAL101	Lunch	CYP100 G4				MAL100	
							MEP101 G1					
							MAD101 G2	EEP100 G2				
							AMD100 G3	HUP103 G3				
Fri		PHL100			AML100	Lunch	Seminar / Workshop; Guest Talk / Colloquium					
Sat												
Sun												

DS: Directed Study (Attendance count of this hour for explanations, doubts, problem solving; but no new topics)

**ATTENDANCE POLICY FOR ALL ENTRY STUDENTS**

ALL students should attend ALL classes. Minimum attendance requirement: 80%. The margin of 20% is to take care of ALL exigencies of every kind: absence on account of emergencies, foreseen and unforeseen absence, sickness, etc. Penalty for low or poor attendance in terms of grade lowering or award of 'F' grade. Ensure to avoid such situation.

### Class Room Allotment Chart

CR 1: 120S	Capacity 100	1 <sup>st</sup> year	Batch 1 (Gr 1+2)	MAL100 AMD100 HUP103
CR 2: 120S	Capacity 80	1 <sup>st</sup> year	Batch 2 (Gr 3+4)	MAD101
CR D: 120N (FF)	Capacity 30	EE 6 <sup>th</sup> sem		
CR E: 120N (GF)	Capacity 100	CS 6 <sup>th</sup> sem	CSL780 MTL104	HUL289 HUL272 HUL873
CR F: 120N (GF)	Capacity 30	CE 4 <sup>th</sup> sem		
CR G: 116N	Capacity 30	EE 4 <sup>th</sup> sem		
CR H: 116N	Capacity 60	ME 6 <sup>th</sup> sem	MEL759	
CR J: 116N	Capacity 60	CS 4 <sup>th</sup> sem	MTL105	
CR K: 116N	Capacity 30	ME 4 <sup>th</sup> sem		

Batch	Students	Course	CR 1 (100)	CR 2 (80)	CR D (30)	CR E (100)	CR F (30)	CR G (30)	CR H (60)	CR J (60)	CR K (30)

S. No.	Note
1.	March 9, 2019 (Saturday) will work as per Monday time table.
2.	March 13, 2019 (Wednesday) will work as per Friday time table.
3.	April 6, 2019 (Saturday) will work as per Wednesday time table.
4.	In the event of change in the date of a holiday announced by the Government of India through the media, the Institute shall observe this holiday accordingly, and the working day created in lieu will work as per the timetable of the day of this holiday.
5.	In case of an unforeseen holiday, a Saturday/Sunday will be converted into a working day.

### List of Holidays

S. No.	Date	Day	Holiday Description
1.	26/01/2019	Saturday	Republic Day
2.	04/03/2019	Monday	Maha Shivratri
3.	21/03/2019	Thursday	Holi
4.	14/04/2019	Sunday	Ram Navami
5.	17/04/2019	Wednesday	Mahavir Jayanti
6.	19/04/2019	Friday	Good Friday
7.	18/05/2019	Saturday	Buddha Purnima
8.	05/06/2019	Wednesday	Idul Fitr