Aerospace Engineering Department

Punjab Engineering College, Chandigarh

3rd Semester Time Table (20211 session)

	8am-9am	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm	5pm-6pm
Monday			ESC 201 L T-4	AEN 203			ESC 201 Tut. A1 T-4			HSS 204 (L) H1-L29
Tuesday			AEN 202	AEN 203 (T)			ESC 201 Tut. A2 T-4	HSS 202 (T) A+P+MT - L-18	HSS 202 (L) H1 L-18	
wednesday	HSS 202 (L) H1-L31	ESC 101 L T-4 RP	ESC 201 L T- 4 PJS	AEN 203				HSS 201 (T) H2-T1	AEN 20	o2 Lab
Thursday		AEN 204	AEN 202	AEN 203	HSS 201(L) A+P+MTL-18		AEN 20	04 Lab		
Friday		HSS 201(T) A+P+MT-L18	ESC 201 L T-4 PJS	AEN 204			ESC 101 L T-4 RP	ESC 101 Pr.	A1+A2 DH1	
Saturday		HSS 204 (T) H1	AEN 202	AEN 204						

Sr. No.	Faculty Coordinator	Course	L-T-P-C	Mode of teaching
1		PYN 106 Electromagnetic Theory	3-1/2-2/2-4	
2		ESC 201 Thermodynamics	3-1-0-4	
3	Prof MS Rajeshwaran	AEN 202 Aircraft Propulsion	3-0-2-4	Online MOOC on SWAYAM Platform: Course: Introduction to airbreathing propulsion https://swayam.gov.in/nd1_noc20_ae13/preview
4	Prof Rakesh Kumar	AEN 203 Aircraft Performance	3-1-0-4	Online Internal Mode
5	Prof Abha Gupta	AEN 204 Aircraft Structures	3-0-2-4	Online MOOC on SWAYAM Platform: Course: Aircraft Structures-I https://swayam.gov.in/nd1_noc20_ae08/preview
6		Psychology	3	

Note: AEN 201 Aircraft Materials and Process will not be running in this semester

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5th Semester Time Table (20211 session)

	8am-9am	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
Monday		AEN 301 (T)		AEN 305			Minor I	Project	AEN 304
Tuesday		AEN 301					AEN 303		AEN 304
wednesday		AEN 301		AEN 305			AEN 303 (T)		
Thursday							AEN 303		AEN 304
Friday		AEN 301		AEN 305			AEN 303		
Saturday			AEN 304 (T)		AEN 305				

Sr. No.	Faculty Coordinator	Course	L-T-P-C	Mode of Teaching
1	Prof Abha Gupta	AEN 301 Vibrations and Aeroelasticity		Vibration
				https://swayam.gov.in/nd1_noc2o_me66/preview
				Aeroelasticity
				https://nptel.ac.in/courses/101/104/101104005/
2	Prof Rakesh Kumar	AEN 303 Airplane Design	3-1-0-4	Online MOOC on SWAYAM Platform:
				Course: Introduction to aircraft design
				https://swayam.gov.in/nd1_noc2o_ae14/preview
3	Prof Tushar Siag	AEN 304 Computational Fluid	3-1-0-4	Mixed Mode: Online Internal + Flipped Classroom
		Dynamics		Model
4	Prof. MS Rajeshwaran	AEN 305 Space Dynamics	3-1-0-4	Flipped Classroom Model
5	Prof Rajesh Kumar	AEN 321 Minor Project	2	Online Internal Mode

Note: AEN 302 Gas Dynamics will not be running in the 20211 semester.

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7th Semester Time Table (20211 session)

	8am-9am	9am-10am	10am-11am	11am-12pm	12pm-1pm	1pm-2pm	2pm-3pm	3pm-4pm	4pm-5pm
Monday			AEN 401	AEN 464					
Tuesday			AEN 413 (T)	AEN 464					
wednesday			AEN 413	AEN 401	AEN 464				Major Project
Thursday			AEN 413	AEN 401 (T)					
Friday			AEN 401	AEN 413	AEN 464 (T)				Major Project
Saturday									

Sr. No.	Faculty Coordinator	Course	L-T-P-C	Mode of Teaching
1	Prof. Tushar Siag	AEN 401 Helicopter Dynamics (DEC-I)	3-1-0-4	Flipped Classroom Model
2	Prof TK Jindal	AEN 413 Rocket Propulsion (DEC-II)	3-1-0-4	Flipped Classroom Model
3	Prof TK Jindal	AEN 464 Introduction to Aerospace Engineering (OE)	,	Online MOOC on SWAYAM Platform: Course: Introduction to Aerospace Engineering https://swayam.gov.in/ndi_noc2o_ae12/preview
4	Prof Rajesh Kumar	AEN 441 Major Project - I	2 Credit	Online Internal

Note: Minor Specialization courses and Honors Courses are not floated in the 20211 session.