

भारतीय प्रौद्योगिकी संस्थान पटना **INDIAN INSTITUTE OF TECHNOLOGY PATNA**



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME07 **Year of Admission:** 2005 Name: Mikael Lound **Programme:** Btech Course: Mechanical Engineering

Semester 1

Sub Code	Subject Name	L-T-P	CRD	GRD
CH101	Chemistry - I	3/1/2000	8	CC
CH110	Chemistry Laboratory	0-0-3	3	AA
EE101	Electrical Sciences	3/1/2000	8	BB
HS101	English: Language Through Literature	3-0-0	6	BB
MA101	Mathematics - I	3/1/2000	8	BC
ME110	Workshop - I	0-0-3	3	BC
ME111	Engineering Drawing	2-0-3	7	AA
PH101	Physics - I	2/1/2000	6	BB

Credits taken: 49 Credits cleared: 49 SPI: 7.86 CPI:7.86

Semester 2

Sub Code	Subject Name	L-T-P	CRD	GRD		
CH102	Chemistry - II	6	BC			
CS101	Introduction to Computing	Introduction to Computing 3-0-0				
CS110	Computing Laboratory 0-0-3		3	BC		
EE102	Basic Electronics Laboratory 0-0-4		4	AB		
MA102	Mathematics - II 3/1/2		8	BC		
ME101	Engineering Mechanics 3/		8	BB		
PH102	Physics - II 2/1/2000		6	BC		
PH110	Physics Laboratory	0-0-3	3	AB		

CPI:7.68 Credits taken: 44 Credits cleared: 44 SPI: 7.5

Semester 3

Sub Code	Subject Name	L-T-P	CRD	GRD
CS201	Object Oriented Programming and Data Structures	3-0-3	9	BC
HS201	Introductory Microeconomics	3-0-0	6	BC
MA201	Mathematics - III	3/1/2000	8	CC
ME201	Solid Mechanics	2/1/2000	6	BC
ME204	Fluid Mechanics - I	2/1/2000	6	BC
ME205	Thermodynamics	3/1/2000	8	BC
ME211	Machine Drawing	0-0-4	4	BB

Credits taken: 47 Credits cleared: 47 SPI: 6.91

CPI:7.42

Semester 4

Sub Code	Subject Name	L-T-P	CRD	GRD
EE280	Electrical Machines	3-0-0	6	CD
EE281	Electrical Machines Laboratory	0-0-3	3	BB
HS202	Introductory Macroeconomics	3-0-0	6	CC
MA231	Introduction to Numerical Methods	3-0-0	6	BC
ME202	Engineering Materials	3-0-0	6	BC
ME203	Advanced Solid Mechanics	2/1/2000	6	BC
ME206	Fluid Mechanics - II	2/1/2000	6	BC
ME210	Workshop - II	0-0-6	6	AB
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	AB

Credits taken: 49 Credits cleared: 49 SPI: 7.1 CPI:7.34

Semester 5

Sub Code	Subject Name L-T-P		CRD	GRD
ME301	Manufacturing Technology - I	3/1/2000	8	BB
ME302	Mechanical Measurements	2/1/2000	6	AB
ME303	Design of Machine Elements	3/1/2000	8	CC
ME304	Kinematics of Machinery	2/1/2000	6	BC
ME305	Heat and Mass Transfer	3/1/2000	8	BB
ME310	Mechanical Engineering Laboratory - II	0-0-4	4	AB
ME321	Applied Thermodynamics - I	2/1/2000	6	BB

Credits taken: 46 Credits cleared: 46 SPI: 7.74 CPI:7.42

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	AB
ME306	Manufacturing Technology - II	3/1/2000	8	AB
ME307	Machine Design	3-0-2	8	BB
ME308	Dynamics of Machinery	2/1/2000	6	BB
ME309	Control Systems	3/1/2000	8	AB
ME311	Mechanical Engineering Laboratory - III	0-0-4	4	AB
ME322	Applied Thermodynamics - II	2/1/2000	6	BC

Credits taken: 46 Credits cleared: 46 SPI: 8.43 CPI:7.59

Semester 7

Sub Code	Subject Name	L-T-P	CRD	GRD
ME400	Summer Training	0-0-0	2	AA
ME401	Industrial Engineering and Operations Research	3/1/2000	8	AB
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AB
ME445	Finite Element Method	3-0-0	6	BB
ME481	Introduction to Biomechanics	3-0-0	6	BC
ME498	Project - I	0-0-8	8	AA
ME503	Computational Fluid Dynamics	3-0-0	6	AB

CPI:7.76 Credits taken: 40 Credits cleared: 40 SPI: 8.8

Semester 8

Sub Code	Subject Name	L-T-P	CRD	GRD
CE442	Industrial Waste Treatment and Management	3-0-0	6	CC
HS441	Industrial and Organizational Psychology	3-0-0	6	AB
ME442	Aerodynamics	3-0-0	6	AB
ME499	Project - II	0-0-16	16	AA
ME512	Mobile Robotics	3-0-0	6	BB

Credits taken: 40 Credits cleared: 40 SPI: 8.8 CPI:7.89

Date of Issue Assistant Registrar(Academic)