

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



INTERIM TRANSCRIPT

TRANSCRIPT

Roll No: 0501ME18 **Year of Admission:** 2005 Name: Mireielle Davidsen **Programme:** Btech Course: Mechanical Engineering

Semester 1

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

Credits taken: 49 Credits cleared: 49 SPI: 6.55 CPI:6.55

Semester 2

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

CPI:6.62 Credits taken: 44 Credits cleared: 44 SPI: 6.68

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	CC
MA201	Mathematics - III	3/1/2000	8	CC
ME201	Solid Mechanics	2/1/2000	6	AB
ME204	Fluid Mechanics - I	2/1/2000	6	BC
ME205	Thermodynamics	3/1/2000	8	BC
ME211	Machine Drawing	0-0-4	4	AB

Credits taken: 47 Credits cleared: 47 SPI: 7.13 CPI:6.79

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	BC
MA231	Introduction to Numerical Methods	3-0-0	6	BC
ME202	Engineering Materials	3-0-0	6	BB
ME203	Advanced Solid Mechanics	2/1/2000	6	BC
ME206	Fluid Mechanics - II	2/1/2000	6	BB
ME210	Workshop - II	0-0-6	6	BC
ME212	Mechanical Engineering Laboratory - I	0-0-4	4	BB

Credits taken: 49 Credits cleared: 49 SPI: 7.14

Semester 5

Sub Code	Subject Name	L-T-P	CRD	GRD
ME301	Manufacturing Technology - I	3/1/2000	8	AB
ME302	Mechanical Measurements	2/1/2000	6	AB
ME303	Design of Machine Elements	3/1/2000	8	BC
ME304	Kinematics of Machinery	2/1/2000	6	BC
ME305	Heat and Mass Transfer	3/1/2000	8	BC
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: 7.91 CPI:7.08

Semester 6

Sub Code	Subject Name	L-T-P	CRD	GRD
HS311	Diasporic Literature	3-0-0	6	CC
ME306	Manufacturing Technology - II	3/1/2000	8	BB
ME307	Machine Design	3-0-2	8	BC
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	CC

Credits taken: 46 Credits cleared: 46 SPI: 7.57 CPI:7.16

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	BC
ME411	Mechanical Engineering Laboratory - IV	0-0-4	4	AA
ME445	Finite Element Method	3-0-0	6	BB
ME481	Introduction to Biomechanics	3-0-0	6	BB
ME498	Project - I	0-0-8	8	BB
ME503	Computational Fluid Dynamics	3-0-0	6	AA

CPI:7.34 Credits taken: 40 Credits cleared: 40 SPI: 8.4

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	BC
ME442	Aerodynamics	3-0-0	6	CC
ME446	Composite Materials and Engineering	3-0-0	6	BB
ME499	Project - II	0-0-16	16	AB

Credits taken: 40 Credits cleared: 40 SPI: 7.65 CPI:7.38

Date of Issue	 Assistant Registrar(Academic)