

Overall Statistics:

Courses Entered: 43

Total Credits: 120

Semesters Entered: 8

CGPA: 3.53

Course Details:

Semester 1 - Semester CGPA: 3.67				
Semester	Title	Code	Credit Hours	Grade Point
1	English Language Enhancement	MC1010	3	3.70
1	Mathematics	MC1020	3	4.00
1	Engineering Drawing	ID1010	3	3.30
1	Computing	EC1011	3	4.00
1	Applied Electricity	EC1020	3	3.00
1	Engineering Metrology	ID1021	3	4.00

Semester 2 - Semester CGPA: 3.38				
Semester	Title	Code	Credit Hours	Grade Point
2	Environmental Pollution and Control	ID2010	3	3.70
2	Materials Science for Engineering	ID2020	3	3.30
2	Linear Algebra	MC2020	3	3.30
2	Computer Programming	EC2010	3	3.00
2	Engineering Mechanics	CE2021	3	3.70
2	Thermodynamics	MP2010	3	3.30

Semester 3 - Semester CGPA: 3.43				
Semester	Title	Code	Credit Hours	Grade Point
3	Kinematics and Dynamics	MP3010	3	3.30
3	Differential Equations and Numerical Methods	MC3010	3	3.70
3	Mechanics of Materials	CE3010	3	3.30
3	Design and Prototyping	ID3020	3	3.30
3	Introduction to Electronics and Instrumentation	EC3011	3	3.30
3	Probability and Statistics	MC3020	3	3.70

Semester 4 - Semester CGPA: 3.48				
Semester	Title	Code	Credit Hours	Grade Point
4	Surveying and Fieldwork	CE4010	3	3.30
4	Civil Engineering Construction	CE4020	3	3.30
4	Engineering Hydrology	CE4030	3	3.70
4	Fluid Mechanics	CE4050	3	3.70
4	Structural Analysis – I	CE4060	2	3.30
4	Concrete Technology	CE4070	2	3.30
4	Geology for Civil Engineering	CE4080	2	3.70

**Semester 5 - Semester CGPA: 3.46**

Semester	Title	Code	Credit Hours	Grade Point
5	Geomechanics	CE5021	2	3.30
5	Water and Wastewater Engineering	CE5031	3	3.70
5	Hydraulic Engineering and Design	CE5040	3	3.30
5	Contaminated Land and Groundwater Remediation	CE5060	3	3.30
5	Transportation Engineering	CE5070	3	3.30
5	Design of Concrete Structures	CE5080	4	3.70

**Semester 6 - Semester CGPA: 3.77**

Semester	Title	Code	Credit Hours	Grade Point
6	Geotechnical Engineering and Design	CE6010	3	4.00
6	Solid Waste Management	CE6030	3	4.00
6	Civil Engineering Research Project – I	CE6050	3	3.30
6	Continuum Mechanics	CE6070	2	4.00
6	Design of Steel Structures	CE6080	2	3.30
6	Structural Analysis – II	CE6090	2	4.00

**Semester 7 - Semester CGPA: 3.60**

Semester	Title	Code	Credit Hours	Grade Point
7	Project Management and Engineering Industry	ID7010	3	3.30
7	Computational Methods in Civil Engineering	CE7020	2	3.70
7	Civil Engineering Fieldwork	CE7030	1	4.00
7	Civil Engineering Research Project – II	CE7050	3	3.70

**Semester 8 - Semester CGPA: 3.50**

Semester	Title	Code	Credit Hours	Grade Point
8	Multi Disciplinary Design Project	CE8010	3	3.70
8	Civil Engineering Research Project – III	CE8050	3	3.30