



KATHMANDU UNIVERSITY
OFFICE OF THE REGISTRAR
DHULIKHEL, KAVRE, NEPAL

No. **132159**

ACADEMIC TRANSCRIPT

Name of the Student : DEO AASHISH
Surname First Middle
Registration Number : 019008-15
School : ENGINEERING
Affiliated Institution : X
Degree : BACHELOR OF ENGINEERING

Year of Enrollment : AUGUST 2015
Year of Completion : NOVEMBER 2019
Duration of Programme : 4 YEARS
Discipline : CIVIL
Area of Specialisation : HYDROPOWER

First Year: 2015 - 2016							
First Semester (August - December '15)				Second Semester (February - June '16)			
Course Number	Course Description	Credits	Grade	Course Number	Course Description	Credits	Grade
MATH 101	Calculus and Linear Algebra	3	A	MATH 104	Advanced Calculus	3	C
PHYS 101	General Physics I	3	B+	PHYS 102	General Physics II	3	B
CHEM 101	General Chemistry	3	B-	ENGG 112	Elements of Engineering II	3	B+
ENGG 111	Elements of Engineering I	3	B-	EDRG 102	Engineering Drawing II	2	B
ENGG 101	Engineering Project Preparation	2	A	ENGG 102	Engineering Project	2	A
EDRG 101	Engineering Drawing I	2	B	ENVE 101	Introduction to Environmental Engineering	2	A-
COMP 103	Structured Programming	2	B	COMP 116	Object Oriented Programming	3	B
ENGT 101	Communication Skills I	2	B-	ENGT 102	Communication Skills II	2	B
Total		20	63.50	Total		20	61.30
GPA		3.18		GPA		3.07	
Second Year: 2016 - 2017							
First Semester (August - December '16)				Second Semester (February - June '17)			
Course Number	Course Description	Credits	Grade	Course Number	Course Description	Credits	Grade
MATH 207	Differential Equations & Complex Variables	4	B+	MCSC 202	Numerical Methods	3	B+
MATH 205	Trigonometry & Analytical Geometry	3	A-	MATH 208	Statistics and Probability	3	B
CIEG 201	Construction Material and Concrete Technology	3	B-	CIEG 206	Engineering Hydrology and Sedimentology	3	B+
CIEG 202	Engineering Survey I	3	B	CIEG 207	Engineering Survey II	3	A
CIEG 203	Applied Mechanics	3	C	CIEG 208	Strength of Materials	3	C+
CIEG 204	Fluid Mechanics	3	A	CIEG 209	Engineering Geology	3	B
CIEG 205	Engineering Project III	2	A	CIEG 210	Engineering Project IV (Survey Camp)	2	A-
Total		21	67.40	Total		20	64.10
GPA		3.21		GPA		3.21	
Third Year: 2017 - 2018							
First Semester (August - December '17)				Second Semester (February - June '18)			
Course Number	Course Description	Credits	Grade	Course Number	Course Description	Credits	Grade
CIEG 301	Hydraulic and River Engineering	3	A	CIEG 308	Structural Analysis II	3	A
CIEG 302	Remote Sensing and GIS	2	B+	CIEG 309	Foundation Engineering	3	A-
CIEG 303	Soil and Rock Mechanics	3	B+	CIEG 310	Reinforced Concrete Structures Design	3	B
CIEG 304	Hydraulics Structure	3	A-	CIEG 312	Electrical Power System Engineering	3	B
CIEG 305	Structural Analysis I	3	A-	CIEG 314	Hydraulic Machines	3	A-
CIEG 306	Estimating and Valuation	2	B-	CIEG 318	Earthquake Engineering	3	B
MGTS 301	Economics	3	C+	CIEG 307	Engineering Project V (Hydropower Engineering I)	3	A-
Total		19	63.00	Total		21	72.30
GPA		3.32		GPA		3.44	
Fourth Year: 2018 - 2019							
First Semester (August - December '18)				Second Semester (February - June '19)			
Course Number	Course Description	Credits	Grade	Course Number	Course Description	Credits	Grade
CIEG 401	Transportation Engineering	3	B-	CIEG 449	Internship	3	A
CIEG 402	Steel and Timber Structure	3	A-	CIEG 499	Final Engineering Project	9	A
CIEG 403	Construction Management	3	B+				
CIEG 404	Environment and Social Engineering	3	A-				
CIEG 405	Entrepreneurship and Ethics	3	B+				
CIEG 406	Hydropower Engineering II	3	A-				
CIEG 408	Tunneling and Underground Structure	3	A-				
Total		21	72.30	Total		12	48.00
GPA		3.44		GPA		4.00	

Total Grade Points : 511.90
Total Credit Hours : 154

Cumulative Grade Point Average (CGPA) : 3.32

Checked By :

Date of Issue : NOV 20 2019

Controller of Examinations

- N.B.: 1. This record is not official unless it bears original signature and impress seal.
2. An all Black and White copy is unofficial.