



**KATHMANDU UNIVERSITY**  
OFFICE OF THE REGISTRAR  
DHULIKHEL, KAVRE, NEPAL

No. 132386

**ACADEMIC TRANSCRIPT**

Name of the Student : SHAH SUBHAM  
Surname First Middle  
Registration Number : 018753-15  
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 : ELECTRICAL & ELECTRONICS  
Area of Specialisation : COMMUNICATIONS

**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	D	MATH 104	Advanced Calculus	3	C
PHYS 101	General Physics I	3	C	PHYS 102	General Physics II	3	C-
CHEM 101	General Chemistry	3	C	ENGG 112	Elements of Engineering II	3	C-
ENGG 111	Elements of Engineering I	3	C+	ENVE 101	Introduction to Environmental Engineering	2	C-
ENGG 101	Engineering Project Preparation	2	A-	ENGG 102	Engineering Project	2	A
EDRG 101	Engineering Drawing I	2	B-	EDRG 102	Engineering Drawing II	2	B
COMP 103	Structured Programming	2	C	COMP 116	Object Oriented Programming	3	C
ENGT 101	Communication Skills I	2	B-	ENGT 102	Communication Skills II	2	B-
<b>Total</b>		<b>20</b>	<b>44.10</b>	<b>Total</b>		<b>20</b>	<b>45.00</b>
<b>GPA</b>		<b>2.21</b>		<b>GPA</b>		<b>2.25</b>	

**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	D	MCSC 202	Numerical Methods	3	B-
EEEG 202	Digital Logic	3	B-	MATH 208	Statistics and Probability	3	C
EEEG 207	Electrical Engineering Materials	3	C	EEEG 214	Electronics Engineering II	3	B
EEEG 211	Electronics Engineering I	3	B	EEEG 215	Electrical Machines Fundamentals	3	B
EEEG 213	Network Analysis	3	C-	COMP 201	Computer Architecture & Organization	3	C
EEEG 205	Engineering Project	1	A	EEEG 212	Engineering Project	2	A-
EEEG 217	Digital Electronics Laboratory Work	1	A	EEEG 219	Electrical Machines Laboratory	1	A
EEEG 218	Analog Electronics Laboratory Work	1	A	EEEG 220	Electronics and Analog Filter Design Laboratory	1	A-
<b>Total</b>		<b>19</b>	<b>44.20</b>	<b>Total</b>		<b>19</b>	<b>53.20</b>
<b>GPA</b>		<b>2.33</b>		<b>GPA</b>		<b>2.80</b>	

**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
EEEG 313	Signals and Systems	3	D	EEEG 309	Electromagnetic Fields & Waves	3	B-
EEEG 314	Microprocessors	3	C-	EPEG 301	Power Apparatus & Systems	3	B
ETEG 302	Analog Communications	3	B-	ETEG 303	Data Communication & Networks	3	B-
COEG 304	Instrumentation and Control	3	C-	ETEG 304	Digital Communications	3	C
MGTS 301	Economics	3	C-	ETEG 305	Digital Signal Processing	3	C+
EEEG 306	Instrumentation and Microprocessor Laboratory	1	A-	ETEG 308	Communications & Signal Processing Laboratory	1	A
ETEG 307	Analog Communication Laboratory	1	A	ETEG 319	Engineering Project	2	B
ETEG 313	Engineering Project	1	A-	<b>Total</b>		<b>18</b>	<b>49.90</b>
<b>Total</b>		<b>18</b>	<b>37.80</b>	<b>Total</b>		<b>18</b>	<b>49.90</b>
<b>GPA</b>		<b>2.10</b>		<b>GPA</b>		<b>2.77</b>	

**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
ETEG 402	Antennas and Propagation	3	B-	ETEG 417	Digital Switching & Tele-Traffic Engineering	3	A-
ETEG 408	Microwave Devices and Systems	3	B-	ETEG 432	Wireless Communications	3	B
ETEG 422	Optical Fiber Communication	3	B+	ETEG 425	Neural Network and Fuzzy Logic	3	B+
ETEG 429	Cellular Mobile Communication	3	C+	MGTS 402	Entrepreneurship Development	3	C-
MGTS 403	Engineering Management	3	C+	ETEG 405	Communications Laboratory Work	1	A
ETEG 403	Communications Laboratory	1	A-	ETEG 435	Engineering Project	3	A-
ETEG 419	Engineering Project	2	A	ETEG 436	Industrial Internship	2	A
<b>Total</b>		<b>18</b>	<b>51.60</b>	<b>Total</b>		<b>18</b>	<b>59.70</b>
<b>GPA</b>		<b>2.87</b>		<b>GPA</b>		<b>3.32</b>	

Total Grade Points : 385.50  
Total Credit Hours : 150

Cumulative Grade Point Average (CGPA) : 2.57

Checked By :

Date of Issue : DEC 02 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.