

Official Academic Transcript from:  
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**Academic Transcript of:**  
KRUTHEEKA RAJKUMAR  
Transcript Created: 22-Aug-2017

**Requested by:**  
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STUDENT NAME: Krutheeka Rajkumar  
 CSUID: 830066182  
 BIRTHDATE: 05/03/XXXX

SSN: XXX-XX-  
 DATE/TIME PRINTED: 08/22/2017 13:20

<b>STUDENT LEVEL: Undergraduate</b>			
<b>-----PREVIOUS INSTITUTION-----</b>			
International Baccalaureate			
Total Transfer Credit Accepted:		28.0	
<b>-----COLORADO STATE UNIVERSITY AWARD(S)-----</b>			
<b>AWARD:</b>	<b>Bachelor of Science</b>		
TERM:	Spring Semester 2017		
CONFERRED:	05/13/2017		
MAJOR:	Engineering Science		
CONCENTRATION:	Space Engineering		
MINOR:	Mathematics		
<b>-----COURSE INFORMATION-----</b>			
Fall Semester 2013 Freshman			
CHEM 111	General Chemistry I (GT-SC2)	4.00	S
CHEM 111	General Chemistry I (GT-SC1) - Recitation	.00	NGC
CHEM 112	General Chemistry Laboratory I (GT-SC1)	1.00	S
CO 150	College Composition (GT-CO2)	3.00	S
ENGR 101	Grand Challenges in Engineering	3.00	S
MATH 161	Calculus for Physical Scientists II (GT-MA1)	4.00	S
MATH 161	Calculus for Physical Scientists II (GT-MA1) - Lab	.00	NGC
Term Credits Passed:		15.0	
Term Grade Points:		.000 Term GPA: .000	
Spring Semester 2014 Sophomore			
MATH 261	Calculus for Physical Scientists III	4.00	C
MECH 102	Mechanical Engineering Problem Solving	3.00	C
PH 141	Physics for Scientists and Engineers I (GT-SC1)	5.00	C
PH 141	Physics for Scientists and Engineers I (GT-SC1) - Lab	.00	NGC
PH 141	Physics for Scientists and Engineers I (GT-SC1) - Recitation	.00	NGC
Term Credits Passed:		12.0	
Term Grade Points:		24.000 Term GPA: 2.000	
Fall Semester 2014 Sophomore			
ANTH 200	Cultures and the Global System (GT-SS3)	3.00	B
CIVE 260	Engineering Mechanics-Statics	3.00	C
MATH 340	Introduction to Ordinary Differential Equations	4.00	C
MATH 340	Introduction to Ordinary Differential Equations -Lab	.00	NGC
MECH 201	Engineering Design I	2.00	C+
MECH 201	Engineering Design I - Lab	.00	NGC
MECH 337	Thermodynamics	4.00	B
MECH 337	Thermodynamics - Recitation	.00	NGC
Term Credits Passed:		16.0	
Term Grade Points:		39.668 Term GPA: 2.479	
Spring Semester 2015 Junior			
CIVE 261	Engineering Mechanics-Dynamics	3.00	B
CIVE 360	Mechanics of Solids	3.00	RF
MECH 200	Introduction to Manufacturing Processes	3.00	C
MECH 200	Introduction to Manufacturing Processes - Lab	.00	NGC
MECH 342	Mechanics and Thermodynamics of Flow Processes	3.00	B-
PH 142	Physics for Scientists and Engineers II (GT-SC1)	5.00	C
PH 142	Physics for Scientists and Engineers II (GT-SC1) - Recitation	.00	NGC
PH 142	Physics for Scientists and Engineers II (GT-SC1) - Lab	.00	NGC
Term Credits Passed:		14.0	
Term Grade Points:		33.001 Term GPA: 2.357	

**KRUTHEEKA RAJKUMAR**  
 krutheeka.rajkumar@gmail.com

  
 Chris Seng  
 University Registrar

STUDENT NAME: Krutheeka Rajkumar

CSUID: 830066182

BIRTHDATE: 05/03/XXXX

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Fall Semester 2015 Junior				Fall Semester 2016 Senior			
CHEM	113	General Chemistry II	3.00 B	MATH	369	Linear Algebra I	3.00 B
CHEM	114	General Chemistry Lab II	1.00 B+	MECH	344	Heat and Mass Transfer	3.00 B
CIVE	360	Mechanics of Solids	3.00 B	MECH	417	Control Systems	3.00 B
CO	300	Writing Arguments (GT-CO3)	3.00 A-	MECH	417	Control Systems -Lab	.00 NGC
ECE	204	Introduction to Electrical Engineering	3.00 A-	MECH	468	Space Propulsion and Power Engineering	3.00 B
MECH	301	Engineering Design III	2.00 B-	MECH	486A	Engineering Design Practicum I	4.00 B
MECH	301	Engineering Design III - Lab	.00 NGC	MECH	486A	Engineering Design Practicum I - Lab	.00 NGC
Term Credits Passed:		15.0		Term Credits Passed:		16.0	
Term Grade Points:		48.670	Term GPA: 3.244	Term Grade Points:		48.000	Term GPA: 3.000
Spring Semester 2016 Senior				Spring Semester 2017 Senior			
ART	100	Introduction to the Visual Arts (GT-AH1)	3.00 A	D	110	Understanding Dance (GT-AH1)	3.00 A
CIVE	367	Structural Analysis	3.00 A	MATH	460	Information and Coding Theory	3.00 A
MECH	307	Mechatronics and Measurement Systems	4.00 C+	MECH	486B	Engineering Design Practicum II	4.00 A-
MECH	307	Mechatronics and Measurement Systems - Lab	.00 NGC	MECH	486B	Engineering Design Practicum II - Lab	.00 NGC
MECH	460	Aeronautics	3.00 B	MGT	305	Fundamentals of Management	3.00 B+
STAT	315	Statistics for Engineers and Scientists	3.00 B	Term Credits Passed:		13.0	
Term Credits Passed:		16.0		Term Grade Points:		48.670	Term GPA: 3.743
Term Grade Points:		51.336	Term GPA: 3.208	-----SUMMARY-----			
Summer Session 2016 Senior				CREDITS PASSED:		131.0	
CS	160	Foundations in Programming	4.00 A	GRADE POINTS:		345.346	
CS	160	Foundations in Programming - Lab	.00 NGC	GPA CREDITS:		116.0	
HDFS	101	Individual and Family Development (GT-SS3)	3.00 B	CUMULATIVE GPA:		2.977	
MECH	324	Dynamics of Machines	4.00 A	-----END OF STUDENT LEVEL-----			
MECH	324	Dynamics of Machines - Lab	.00 NGC	-----END OF TRANSCRIPT-----			
SPCM	100	Communication and Popular Culture (GT-AH1)	3.00 A-				
Term Credits Passed:		14.0					
Term Grade Points:		52.001	Term GPA: 3.714				

**KRUTHEEKA RAJKUMAR**

**krutheeka.rajkumar@gmail.com**

  
 Chris Seng  
 University Registrar

Colorado State University is accredited by The Higher Learning Commission through regional accreditation.

**THIS TRANSCRIPT INCLUDES THE STUDENT'S COMPLETE RECORD AT COLORADO STATE UNIVERSITY. GRADING SYSTEMS:**

**STUDENT STATUS:** A student's academic status is not posted on Colorado State University transcripts. Confidential information will be furnished to those authorized by State and Federal laws upon written request to the Registrar's Office. Academic Misconduct (AM) is noted on Colorado State University transcripts below the course number. Beginning Fall semester 2010, the description and notation changed from Academic Dishonesty (AD) to Academic Misconduct (AM).

**UNIVERSITY CREDITS:** All credits are expressed in semester values including those credits during the terms when Colorado State University used the quarter system (Summer Session 1945 through Summer Session 1975). On both the quarter and semester systems, one credit is equivalent to one hour of class each week for one term. Three hours of laboratory work with no outside preparation is the usual equivalent of one hour of lecture; two hours of laboratory work with outside preparation is equivalent to one hour of lecture.

**NUMBERING OF COURSES:**

Effective Fall Semester 1975 to present:

- 100-299 Courses primarily for freshman and sophomore students.
- 300-499 Courses primarily for junior and senior students. Acceptable for graduate credit for students holding bachelor's degrees when approved by the students' graduate committee.
- 500-599 Courses primarily for students enrolled in master's-level degree programs or equivalents. Qualified junior and senior students may enroll.
- 600-699 Courses primarily for students enrolled in master's-level programs or equivalents. Undergraduate students may not enroll to satisfy undergraduate degree requirements.
- 700-799 Courses primarily for students enrolled in Ph.D.-level programs or equivalents and professional veterinary medicine courses. Undergraduate students may not enroll.

**TRANSCRIPT NOTES:** Please see [Transcript Information](http://www.registrar.colostate.edu) at [www.registrar.colostate.edu](http://www.registrar.colostate.edu) for historical transcript grading systems.

Effective Fall Semester 1997 to Spring Semester 2004, .33 calculations were used for plus grades and .67 calculations were used for minus grades.

Effective Fall Semester 2004, .334 calculations were used for plus grades and .667 calculations were used for minus grades.

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Effective Fall Semester 2010 to present:

Grade	Description	Grade Points Per Unit
A+		4.000
A	Excellent	4.000
A-		3.667
B+		3.334
B	Good	3.000
B-		2.667
C+		2.334
C	Satisfactory	2.000
D	Poor, but passing	1.000
F	Failure	0.000
S	Satisfactory <sup>2</sup>	
U	Unsatisfactory <sup>1</sup>	
I	Incomplete <sup>1</sup>	
W	Withdrawal <sup>1</sup>	
H	Honors <sup>2</sup>	
AU	Audit <sup>1</sup>	
NG	No Grade Reported <sup>1</sup>	
NGC	Non Graded Component <sup>2</sup>	
<sup>1</sup> Credits not used to compute grade point average (GPA) and not counted toward graduation.		
<sup>2</sup> Not used to compute GPA. Non-graded components are attached to a graded component carrying credits.		
X	Indicates Fresh Start when preceding the grade. Credits not used in GPA calculations.	
R	Indicates Repeat/Delete when preceding the grade. Credits not used in GPA calculations.	
GT	Guaranteed Transfer indicates that the course listed above this code is approved for the statewide general education transfer program used among Colorado public institutions.	

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