

Concord Academy

This certifies that

Hassin Boujama Kina

has completed the course prescribed
by this Academy and hereby granted its

Diploma

Given at Concord, Massachusetts this
first day of June, 2018.

K. Boujama
President, Board of Trustees

[Signature]
Head of School

CONCORD ACADEMY

Yassin Boujama Kina

4 Oak Ridge Dr., #2

Maynard, MA 01754

Date of Birth: 10/19/1999

Date Printed: 11/28/2018

Date Entered: 09/02/2014

Date Graduated: 06/01/2018

Dept	Course	Fall	Spring	Year	Credit	Dept	Course	Fall	Spring	Year	Credit
2017-2018											
ENG	+Through the Wardrobe		A		3.00						
ENG	+War and Witness	A-			3.00						
HIS	+Russia		A		3.00						
MCL	German 2-y			A	6.00						
SCI	+Advanced Chemistry-y			A-	6.00						
MAT	+Calculus: Part A	B			3.00						
MAT	+Calculus: Part B		B		3.00						
CSC	+Advanced Computer Science	AU			0.00						
PER	+Topics in Music History	B+			3.00						
2016-2017											
ENG	+African American Literature		B+		3.00						
ENG	+Literature of the Family	B+			3.00						
HIS	+Ireland		B		3.00						
MCL	+Adv French: Francophone World		A		3.00						
MCL	+Adv French: The "Other" in Lit	B			3.00						
MCL	German 1-y			A	6.00						
SCI	Physics-y			B-	6.00						
MAT	Accelerated Precalculus	C+			3.00						
MAT	+Advanced Economics		B		3.00						
PER	Dance 1	A-			2.00						
2015-2016											
ENG	Sophomore English-y			B	6.00						
HIS	China in the Early Modern Era	A-			3.00						
HIS	US: Reform and Social Change		A-		3.00						
MCL	French 3-y			A-	6.00						
SCI	Chemistry-y			B+	6.00						
MAT	Accelerated Algebra 2	B-			3.00						
MAT	Accelerated Trigonometry		B-		3.00						
VIS	Ceramics 1		B		2.00						
VIS	Filmmaking 1	B+			2.00						
2014-2015											
ENG	Freshman English-y			B+	6.00						
HIS	Medieval Europe		B+		3.00						
HIS	Ancient and Medieval Japan	B+			3.00						
MCL	French 1-y			A	6.00						
SCI	Biology-y			B+	6.00						
MAT	Geometry 1	B+			3.00						
MAT	Geometry 2		A-		3.00						
CSC	Creative Computing	B+			2.00						
PER	Theater 1: Acting the Text		B+		2.00						

OTHER

AP Scores: 5/17 FRLA 4

END OF TRANSCRIPT

The plus sign (+) preceding the course title indicates advanced curriculum that equals or exceeds the rigor of the AP program.



Tufts University

School of Arts and Sciences

Be it known that

Vassin B. Kina

having satisfied in full the requirements for the degree of

Bachelor of Science

cum laude

has been admitted to that degree with all

the rights, privileges and honors pertaining thereto.

*In witness of this action, the seal of the University and the signatures
authorized by the Board of Trustees are affixed below.*

*Given at Medford, Massachusetts on the twenty-first day of May
in the year two thousand and twenty-three.*

James M. Slane
Dean



Anthony P. Monaco
President

Arts, Sciences, & Engineering
Dowling Hall
Medford, MA 02155

School of Arts & Sciences

Name: Yassin B. Kina

Student ID: 1269044 **Birthdate:** 10/19/####

Print Date: 06/12/2024 Page 1 of 3

Send To: Yassin Kina
4 Oak Ridge Dr Unit 2
Maynard, MA 01754

Advisor: • Mark Sheldon

Degrees Awarded

Degree: Bachelor of Science

Confer Date: 05/21/2023
Major - Computer Science - Cum Laude

Test Credits

Test Placement Exceptions

Course	Description	Earned
FR 0021	Comp/conv I	0.000
GER 0004	Intermediate German II	0.000

Test Credits Total 0.000

Tufts Credits

School of Arts & Sciences
Major - Undecided

Course	Description	Earned	Grade	Points	
ARB 0001	Elementary Modern Standard Arabic	4.0	A	16,000	
ARB 0055	Cultural History Of The Modern Middle East	3.0	A	12,000	
ITAL 0001	Elementary Italian I	3.0	A+	12,000	
PSY 0001	Introduction To Psychology	3.0	A	12,000	
	GPA	Attempted	Earned	GPA Units	Points
Term	4.00	13.00	13.0	13.00	52.00
Cumulative	4.00	13.00	13.0	13.00	52.00

Term Honor: Dean's List

Spring Term 2019

Course	Description	Earned	Grade	Points	
ARB 0002	Elementary Modern Standard Arabic	4.0	A	16.000	
BIO 0014	Organisms And Population W/ Lab	5.0	A-	18.335	
MATH 0032	Calculus I	3.0	A+	12.000	
PSY 0031	Statistics For Behavioral Science	5.0	A	20.000	
	GPA	Attempted	Earned	GPA Units	Points
Term	3.90	17.00	17.0	17.00	66.33
Cumulative	3.94	30.00	30.0	30.00	118.33

Term Honor: Dean's List

Fall Term 2019

Course	Description	Earned	Grade	Points
ARB 0003	Intermediate Standard Arabic	4.0	A+	16.000
BIO 0013	Cells And Organisms W/lab	5.0	A	20.000
CHEM 0001	Chemical Fundamentals W/ Lab	5.0	A-	18.335

Sarah Hursey

Sarah Harvey
Registrar, Arts, Sciences & Engineering



Arts, Sciences, & Engineering

Dowling Hall
Medford, MA 02155TUFTS UNIVERSITY
Academic Record

RELEASE OF INFORMATION

This academic record is forwarded by request of the student with the assumption that it will be treated with the confidentiality mandated by the Family Education Rights and Privacy Act (FERPA). No other party should be given access to the record without the express written consent of the student named on the transcript. Please return the record if you cannot comply with this request.

School of Arts & Sciences

Name: Yassin B. Kina

Student ID: 1269044 Birthdate: 10/19/####

Print Date: 06/12/2024 Page 2 of 3

Term	GPA	Attempted	Earned	GPA Units	Points
Cumulative	3.88	14.00	14.0	14.00	54.34
	3.92	44.00	44.0	44.00	172.67

Fall Term 2020

Term Honor: Dean's List

Spring Term 2020

School of Arts & Sciences
Major - ACS Certified Chemistry

Course	Description	Earned	Grade	Points
ARB 0004	Intermediate Standard Arabic II	4.0	A+	16.000
CHEM 0002	Chemical Principles W/ Lab	5.0	A-	18.335
MATH 0034	Calculus II	3.0	A	12.000
PHY 0001	Physics 1 and 11 Shared Lab	0.0		0.000
PHY 0011	General Physics I W/lab	5.0	EP	0.000

Term	GPA	Attempted	Earned	GPA Units	Points
Cumulative	3.86	17.00	17.0	12.00	46.34
	3.91	61.00	61.0	56.00	219.00

Term Honor: Dean's List

Summer Term 2020

School of Arts & Sciences
Major - Chemistry

Course	Description	Earned	Grade	Points
ENG 0001	Expository Writing	3.0	A	12.000
PHY 0002	Introduction To Physics II W/lab	5.0	A-	20.000
PHY 0002	Physics 2 and 12 Shared Lab	0.0		0.000
PSY 0013	Social Psychology Online	3.0	A	12.000

Term	GPA	Attempted	Earned	GPA Units	Points
Cumulative	4.00	11.00	11.0	11.00	44.00
	3.93	72.00	72.0	67.00	263.00

School of Arts & Sciences
Major - Chemistry
Major - Computer Science

Course	Description	Earned	Grade	Points
ARB 0021	Arabic Reading, Composition & Conversation	4.0	A+	16.000
COMP 0011	Introduction To Computer Science	4.0	EP	0.000
COMP 0061	Discrete Mathematics	3.0	EP	0.000
FR 0031	Readings In French Literature I	3.0	A	12.000
MATH 0070	Linear Algebra	3.0	EP	0.000
MUS 0069	Gospel Choir	2.0	A	8.000

Term	GPA	Attempted	Earned	GPA Units	Points
Cumulative	4.00	19.00	19.0	9.00	36.00
	3.93	91.00	91.0	76.00	299.00

Spring Term 2021

School of Arts & Sciences
Major - Arabic Lang. & Cult. Stds (BA)
Major - Middle Eastern Studies

Course	Description	Earned	Grade	Points
ARB 0022	Arabic Reading, Composition & Conversation	4.0	A	16.000
ARB 0130	Monsters in Literature and Film	3.0	A	12.000
ARB 0131	The Fantastic in Arabic Literature and Film	3.0	A	12.000
HIST 0167	Medieval Islam	3.0	B	9.000

Term	GPA	Attempted	Earned	GPA Units	Points
Cumulative	3.77	13.00	13.0	13.00	49.00
	3.91	104.00	104.0	89.00	348.00

Term Honor: Dean's List

Sarah Harvey

Sarah Harvey
Registrar, Arts, Sciences & Engineering

Arts, Sciences, & Engineering

Dowling Hall
Medford, MA 02155

TUFTS UNIVERSITY
Academic Record

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School of Arts & Sciences

Name: Yassin B. Kina

Student ID: 1269044 Birthdate: 10/19/####

Print Date: 06/12/2024 Page 3 of 3

Summer Term 2022

School of Arts & Sciences
Major - Computer Science

AS&E Undergrad Career Totals

Comb Cum GPA: 3.79 Totals 134.00 134.0 119.00 451.01

Course	Description	Earned	Grade	Points
CS 0015	Data Structures	4.0	B	12.000
GPA	Attempted	Earned	GPA Units	Points
Term	3.00	4.00	4.00	12.00
Cumulative	3.87	108.00	108.0	93.00 360.00

End of School of Arts & Sciences

Fall Term 2022

Course	Description	Earned	Grade	Points
CS 0040	Machine Structure & Assembly-language Programming	5.0	B	15.000
CS 0086	Object-oriented Programming For	3.0	A	12.000
CS 0121	Graphical User Interfaces Software Engineering	3.0	B+	9.999
GPA	Attempted	Earned	GPA Units	Points
Term	3.36	11.00	11.00	37.00
Cumulative	3.82	119.00	119.0	104.00 397.00

Spring Term 2023

Course	Description	Earned	Grade	Points
CS 0105	Programming Languages	5.0	A	20.000
CS 0135	Introduction To Machine Learning And Data Mining	3.0	A-	11.001
CS 0160	Algorithms	4.0	B	12.000
CS 0170	Computation Theory	3.0	A-	11.001
GPA	Attempted	Earned	GPA Units	Points
Term	3.60	15.00	15.00	54.00
Cumulative	3.79	134.00	134.0	119.00 451.01

Term Honor: Dean's List

Sarah Harvey

Sarah Harvey
Registrar, Arts, Sciences & Engineering



**School of Arts & Sciences, School of Engineering,
Graduate School of Arts & Sciences**
Dowling Hall, Medford, MA 02155 ♦ (617) 627-2000
http://as.tufts.edu http://engineering.tufts.edu http://gs.as.tufts.edu

ACCREDITATION
Specific programs within the schools of Arts & Sciences and Engineering at Tufts University have been accredited by additional specialist agencies. Details are available at <https://provost.tufts.edu/institutionalresearch/accreditation/>

GRADES OF SCHOLARSHIP - UNDERGRADUATE STUDENTS
The standing of a student in each course is expressed by one of the symbols given below. Undergraduate student grades used in calculation of grade point average:

LETTER GRADE	QUALITY POINTS	EXPLANATION
A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit or defect
D	1.00	Unsatisfactory work but allowable for credit, subject to the requirements for graduation
F	0.00	Failure, no credit awarded

Appropriate value is given to plus and minus grades and to half-courses, with the exception of A+, which is calculated as 4.00.

GRADES OF SCHOLARSHIP - GRADUATE SCHOOL OF ARTS & SCIENCES, SCHOOL OF ENGINEERING (GRADUATE PROGRAMS)

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit, no graduate credit
D	1.00	Unsatisfactory work, no graduate credit
F	0.00	Failure

The minimum passing grade for these schools and programs is "B-". Appropriate value is given to plus and minus grades and to half-courses, with the exception of A+," which is calculated as 4.00.

CALCULATION OF GRADE POINT AVERAGE
Grade point averages are not computed for students in the Graduate School of Arts & Sciences or graduate students in the School of Engineering.

The Fletcher School of Law & Diplomacy
Office of the Registrar, 160 Packard Avenue, Medford, MA 02155 ♦ (617) 627-3055
http://fletcher.tufts.edu

GRADES OF SCHOLARSHIP

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit
D	1.00	Unsatisfactory work
F	0.00	Failure

The minimum passing grade is "B-". Appropriate value is given to plus and minus grades and to half-courses, with the exception of A+; The Fletcher School does not award grades of A+.

CALCULATION OF GRADE POINT AVERAGE
Grade point averages are not computed for students in The Fletcher School.

Friedman School of Nutrition Science & Policy
150 Harrison Ave., Boston, MA 02111 ♦ 617-636-3777
http://nutrition.tufts.edu

GRADES OF SCHOLARSHIP

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit
D	1.00	Unsatisfactory work
F	0.00	Failure

The minimum passing grade is "B-". Prior to June 2014, the minimum passing grade was C. Appropriate value is given to plus and minus grades and to half-courses, with the exception of A+, which is calculated as 4.00.

Graduate School of Biomedical Sciences
136 Harrison Ave., Boston, MA 02111 ♦ 617-636-6767
https://gsbs.tufts.edu/

CREDIT
Students who entered prior to 2018 are under the old credit system, where one credit requires approximately 30 hours of class time.

GRADES OF SCHOLARSHIP

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit
D	1.00	Unsatisfactory work
F	0.00	Failure

The minimum passing is "B-". Appropriate value is given to plus and minus grades with the exception of "A+," which is calculated as 4.00.

TUFTS UNIVERSITY
For more Transcript Key information, visit
<http://go.tufts.edu/transcript>

ACCREDITATION
Tufts University has been accredited by the New England Commission of Higher Education (NECHE).

CALENDAR
The School of Arts & Sciences, School of Engineering, Graduate School of Arts & Sciences, Public Health and Professional Degree Programs, and School of Dental Medicine Advanced and Graduate Education Programs all use a two-semester academic calendar.
The Fletcher School and Friedman School use a two-semester academic calendar for all their degree programs except for Fletcher's Global Master of Arts Program (GMAP) and Global Business Administration (GBA) program, and Friedman's Master of Nutrition Science and Policy (MNSP), which use a full year three-term calendar.
The Cummings School uses a two semester academic calendar for year 1-3 and an annual term for year 4 for its DVM program and a full year three-term academic calendar for its Masters & PhD programs
The School of Dental Medicine uses an annual term for its DMD program.
The Graduate School of Biomedical Sciences uses a full year three-term academic calendar.

CREDIT
Unless otherwise noted, one semester hour equates to 1 hour of classroom or direct faculty instruction and a minimum of two hours of outside preparation each week by the student over a 15 week semester (or equivalent). For students who are active in the Summer 2018 term and beyond each course credit (1.0) is equivalent to 1.0 semester hours. For students who attended prior to Summer 2018 (except the School of Dental Medicine and the Cummings School) each course credit (1.0) was equivalent to 4.0 semester hours.

COURSE LEVELS
001 - 099 Primarily for undergraduate students
100 - 199 Undergraduate and graduate students
200 - 299 Primarily for graduate students
300 - 400 Only for graduate students (except for Cummings Graduate Students)
401 - 550 Generic courses, graduate or undergraduate

CALCULATION OF GRADE POINT AVERAGE
Degree credit for graduate programs is not normally allowed for courses numbered less than 100.

GRADES NOT INCLUDED IN CALCULATION OF GRADE POINT AVERAGE

AU	Audit. No credit awarded
CA	Certified Audit. No degree credit
E or EX	Exempt
H	Honors
I	Incomplete
I#	Permanent Incomplete
IP	In Progress (course not yet completed)
NC	No Credit
NG	No Grade submitted by course instructor
P	Passing work. For courses taken using the pass-fail option or in P/F/H graded courses
S, U	Satisfactory, Unsatisfactory (May be given in special topics course, supervised teaching, research courses, certain graduate colloquia, and in theses and dissertation courses. A grade of "U" is not acceptable for degree credit.)
TRCR	Transfer credit
W	Withdrawn. Permitted to withdraw after the drop/add deadline
WL	Withdrawn due to Leave of Absence
..

Public Health & Professional Degree Programs
Tufts University School of Medicine, 136 Harrison Ave., Boston, MA 02111
617-636-0935 ♦ <http://publichealth.tufts.edu>

ACCREDITATION
The Masters of Public Health program and the DrPH from the Tufts University School of Medicine Public Health and Professional Degree Programs are accredited by the Council on Education for Public Health. The Physician Assistant program is accredited by ARC-PA. The Doctor of Physical Therapy Program has been granted Candidate for Accreditation status by the Commission on Accreditation in Physical Therapy Education.

CREDIT
Prior to Fall 2011 four course credits (4.0) were the equivalent of 4.0 semester hours.

GRADES OF SCHOLARSHIP

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit
D	1.00	Unsatisfactory work
F	0.00	Failure

The minimum passing grade is "B-". From Fall 2006 through Summer 2008 the minimum passing grade for the Public Health and Professional Degree Programs was changed to "C." Appropriate value is given to plus and minus grades and to half-courses, with the exception of A+, which is calculated as 4.00.

School of Dental Medicine
1 Kneeland Street 15th Floor, Boston, MA 02111 ♦ 617-636-0814
<http://dental.tufts.edu>

ACCREDITATION
The School of Dental Medicine is accredited by the American Dental Association, Commission on Dental Accreditation.

CREDIT
The School of Dental Medicine assigns course weights based on the number of hours of instruction, as defined below:
0.5 course credits equals less than 10 hours of instruction
1 course credit equals 11 to 25 hours of instruction
2 course credits equal 26 to 65 hours of instruction
3 course credits equal 66 to 90 hours of instruction
4 course credits equal 91 to 250 hours of instruction

GRADES OF SCHOLARSHIP
(For grading scale prior to the Class of 2013 go to <http://go.tufts.edu/transcript>)

Letter Grade	Quality Points
A+	4
A	4
A-	3.667
B+	3.333
B	3.000
B-	2.667
C+	2.333
C	2.000
C-	1.667
D	1.000
F	0

Prior to the class of 2021, a 'D' grade at the Tufts University School of Dental Medicine was a failing grade. From the class of 2021 forward, an 'F' constitutes a failing grade.

Cummings School of Veterinary Medicine
200 Westboro Road, North Grafton, MA 01536 ♦ (508) 839-5302
<http://vet.tufts.edu>

ACCREDITATION
The Cummings School of Veterinary Medicine is accredited by the American Veterinary Medical Association.

CREDIT (DVM Program Only)
1 course credit equals 14 hours or fewer of class
2 course credits equal 15-28 hours of class
3 course credits equal 29-42 hours of class
4 course credits equal 43-56 hours of class
5 course credits equal 57-76 hours of class
Each additional 20 hours equals 1 hour of class
Laboratory time equals half the calculated value of class time
Fourth year clinical rotations equals 1 credit per full week of service

CREDIT (MASTERS & PhD PROGRAMS ONLY)
One semester hour equates to 1 hour of classroom or direct faculty instruction and a minimum of two hours of outside preparation each week by the student over a 15-week semester (or equivalent).

COURSE LEVELS
For Cummings School - Graduate Programs
501 – 599 Master's programs
601 – 699 PhD programs

GRADES OF SCHOLARSHIP - CUMMINGS SCHOOL MASTERS & PHD PROGRAMS

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Work without merit
D	1.00	Unsatisfactory work
F	0.00	Failure

The minimum passing grade for these programs is "B-", with a minimum GPA of 3.0. Appropriate value is given to plus and minus grades, with the exception of A+, which is calculated as 4.00.

GRADES OF SCHOLARSHIP - CUMMINGS SCHOOL DVM PROGRAM

A	4.00	Superior work
B	3.00	Meritorious work
C	2.00	Satisfactory work
D	1.00	Unsatisfactory work, requires review
F	0.00	Failure, no credit awarded

Appropriate value is given to plus and minus grades.
A grade of "C-" is considered to be marginal work.