

International Transfer Articulation Agreement
Northeast Normal University, Changchun, China
and
Kennesaw State University

This Articulation Agreement is entered into between the Board of Regents of the University System of Georgia by and on behalf of **Kennesaw State University, Kennesaw, GA 30144 USA (KSU)** and on behalf of **Northeast Normal University, Changchun, China (NENU)** to facilitate the process for the transfer of credit between the institutions, continue educational progress toward the completion of an approved degree program, and to minimize or avoid the loss of credit previously earned by a student who transfers to another institution. This Agreement reflects a commitment by both institutions to facilitate the transfer of credits earned at NENU into a **Bachelor of Science in Computer Science at Kennesaw State University** without jeopardizing the intended mission and stated goals of either institution. This Agreement acknowledges that each institution has established, and will maintain, rigorous standards and expectations for all students enrolled in and working toward the completion of its courses, programs, and degrees.

Agreement on Transfer of Courses

NENU and KSU agree to cooperate through a transfer articulation agreement whereby Kennesaw State University agrees to accept all courses listed in the Appendices for transfer into KSU (required grade of "C" or better). Admission into Kennesaw State University's Computer Science Program also requires meeting other non-course program admissions requirements detailed in the Kennesaw State University undergraduate catalog.

The Appendices provide a breakdown of all courses that may transfer toward a KSU **Bachelor of Science in Computer Science** with the exceptions set forth in the section on application within this document as relates to residency requirement. All College of Computing and Software Engineering degree programs listed in the Appendices are included in this articulation agreement. As additional computing degree programs are added to this agreement, the appropriate KSU Computer Science Department Chairs and Associate Registrar, as well as the NENU point of contact, must approve these additions.

The Appendices provide all KSU programming required to complete the bachelor program described above. This information is the first three columns, starting from the left, of the spreadsheet. The remaining three columns provide the course equivalency, if any, at NENU that may be considered for transfer.

The required grade of "C" or better will be determined through the use of a student initiated transcript evaluation service entitled WES (www.wes.org) which will provide the appropriate letter/number grade during evaluation.

By signature, the appropriate KSU authority states, by and through the Chair or his/her designee, that the articulation agreement and its Appendix "A" meet the degree requirements as fully set-forth in the KSU graduation prospectus.

Agreement of Communication

NENU and KSU agree to cooperate in communicating with each other concerning the articulation relationship between the two institutions. Communications may include common publications and announcements concerning their affiliation. Announcements of this articulation, and of changes in the relationship, will have a coordinated release to the public from both institutions. The institutions will encourage the dissemination of information about programs in this agreement with interested and qualified students, with both institutions providing advising and counseling to prospective students. The development of this Agreement between Kennesaw State University and NENU signifies that both have confirmed that:

- Each institution is currently in good standing with its regulatory body and accrediting bodies;
- Credits awarded by the institutions have been evaluated and determined to be eligible for transfer; and
- Credits earned in NENU have been deemed appropriate and applicable to transfer to Kennesaw State University.

Articulation Plan

The articulation plan coursework that is the subject of this agreement is attached hereto and incorporated herein by reference as fully set-forth as Appendix "A". The articulation plan is the subject of thorough review by KSU, its relevant departments and represents the acknowledgement of the appropriate Department Chair of the College of Computer Science and Software Engineering or her/his designee, that it is valid, appropriate, and meets the educational standards and requirements of a **Bachelor of Science in Computer Science**.

Degree Provisions

Students from NENU, who wish to seek a degree after transferring to KSU, must complete all appropriate coursework. Upon completing all degree requirements, the student must submit a request to the KSU Office of the Registrar, according to the deadline dates to petition to graduate, in order to qualify for graduation. Students meeting the graduation requirements have the right to participate in the appropriate graduation ceremony held at KSU at the end of each semester.

Financial Considerations

Students from NENU will be charged the out of state tuition rate, as that rate is determined by KSU and the University System of Georgia, and approved by the Georgia Board of Regents; as well as 100% of all student fees assessed. Students shall have the right to apply for an in-state tuition waiver after being accepted as a transfer student to KSU. Application for the waiver shall occur only after the student is accepted.

It is understood that students applying for transfer through the SEVIS F1 system are required to meet the financial guarantee requirements as set-forth by KSU. The in-state waiver, if provided, does not eliminate the need for proof of full financial responsibility.

Immigration

It is understood that students transferring from NENU will cooperate with, and fully provide, any and all information required by the KSU SEVIS section to facilitate the issuance of the DHS I-20 document in order for the student to appear before the appropriate U.S. Embassy to apply for an F-1 Visa.

It is further understood that by issuing the DSH I-20, KSU does not represent that it has the authority to issue an F-1 Visa to the student and has no authority regarding whether a Visa is issued to the student.

It is further and finally understood that failure to be issued an F-1 Visa by the U.S. Department of State or appropriate U.S. Embassy abroad, does not constitute eligibility for a refund of any monies outlaid in pursuit of enrollment at KSU.

Course Offerings and Delivery

The normal method of course delivery will be the traditional method of on-campus classrooms where students interact directly with faculty of KSU. On a case by case basis, NENU students will encounter new delivery methods to include, but not limited to, D2L (Desire 2 Learn) or other platforms creating an interactive learning experience. For purposes of U.S. Department of Homeland Security F1 Visa requirements, such delivery methods are still considered to be in-person traditional method.

In other instances, students may take an online class that is not in the traditional method. U.S. Department of Homeland Security Policy states that *F1 Visa holders shall take no more than the allowed number of hours online*. The Student Exchange Visitor Information System (SEVIS) officers at KSU monitor this allowance.

Application

Applicants to the program must meet all established admission requirements as set-forth by KSU, the University System of Georgia and the Board of Regents. It is understood that these requirements may from time to time be updated and that the parties will endeavor to communicate to either party when these updates are made.

This agreement does not waive any of the admission requirements for admission to KSU. Further, it is understood that any transfer student from NENU has to meet the primary residency requirement to receive her/his Bachelor of Science in Computer Science. It is finally understood that the residency requirement, at the time of the execution of this agreement, states that a

student must take a minimum of nine hours in core classes and a minimum of 21 hours in their major to meet the residency requirement.

Termination and Teach Out

Either institution may terminate this program agreement by giving written notice to the other one year in advance. In the event of termination, KSU and NENU agree to fulfill their obligations with the students enrolled in the program at the time according to the conditions of this agreement and any amendments hereto.

Agreement on Maintenance and Review

The Kennesaw State University Associate Registrar and the NENU contact will act as a primary point of contact and agent for this agreement, to speak for the institution, and to communicate details and modifications to respective faculty, advisors, and others with interest at the individual institutions. Both parties agree to inform the other regarding curriculum changes that may impact the terms of this Agreement.

Any modifications to this agreement must be made in writing and signed by all parties. This agreement will be in effect for three years from the date of administrative endorsement. Renewal of transfer plans with appropriate content changes will be done on an annual basis. It will be automatically renewed unless one of the parties expresses, in writing, its desire to terminate the agreement giving six months notification with effective date to be the last day of the following term.

Research and Intellectual Property

The protection of the program content and the publication, exploitation, and protection of the results of the involved research activities and materials will be subject to the regulations of both institutions and governing regulations. If required, specific agreements will be arranged for specification of ownership and for the protection of the intellectual property.

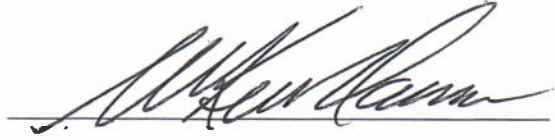
Use of Name

Any use of the name KSU including any of its constituent colleges or programs, or KSU related logos in advertisements, publications, or notices relating in any way to the activities described in this agreement shall be subject to the prior written approval of KSU. The same shall apply to any use of the name NENU.

Term

This agreement is subject to the terms and limitations as set forth between the parties.

Kennesaw State University



Provost and Vice President for Academic Affairs

11/3/16

Date

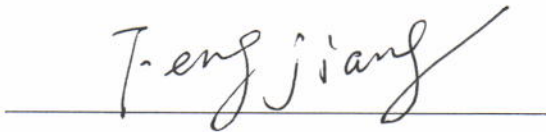


President

11/4/16

Date

Northeast Normal University



Vice President for Academic Affairs

12/30/16

Date



President

12/30/16

Date

Appendix for BS in Computer Science

Transfer Agreement for BS in Computer Science					
Kennesaw State University and Northeast Normal University, NENU China					
KSU Course	KSU Course Title	Credit	FT Course	NENU Course	Credit
Transfer Agreement for BS in Computer Science					
Kennesaw State University and Northeast Normal University, NENU China					
KSU Course	KSU Course Title	Credit	FT Course	NENU Course	Credit
Number	Title	Hours	Number	Title	Hours
Area A Essential Skills (6 hours)				TCSG Common	
ENGL 1101	English Composition I (A1)	3		English1-4 & listening	10
ENGL 1102	English Composition II (A1)	3			
Area B Institutional Option - Social Issues (5 hours)					
	Comp Economic Issues (B1)	2			
COM 1100	Human Communication (B2)	3			
Area C Humanities/Fine Arts (3 hours)					
	Arts & Culture of the World (C2)	3	N-1151222015379	Foreign Art Appreciation	3
Area D Science/Mathematics (10-11 hours)					
science sequence (8 hrs) and one math course (3 hrs)					
MATH 1190	Calculus I	4	N-1151701948001	Advanced Mathematics A-1	4
PHYS 2211	Physics I	4	N-1151731950300	General Physics A /	3
PHYS 2212	Physics II	4	N-1151731950309	General Physics B /	3
PHYS 2211/L	Physics I Lab	1	N-1157120025578	Experiments of General Phys. A	1
PHYS 2211/L	Physics II Lab	1	N-1151712005585	Experiments of General Phys. B	1
Area E Social Sciences (12 hours)					
	US Government (E1)	3			
	US History (E2)	3			
	World History (E3)	3			
	Social Sciences (E4)	3			
KSU 1101-	Freshman Seminar	3			
Area F: Lower Division Requirements (16 hrs)					

MATH 2202	Calculus II	4	N-1151712005538	Advanced Mathematics A-2	4
CS 1301	Programming Principles I	4	N-1151712005503	C & C++ Programming	4
CS 1302	Programming Principles II	4	N-1151712005507	Object-Oriented Programming	4
Biol 1107, Chem 1211	Varies	4			
Upper Level Major Requirements (31 hrs)					
CS 3304	Data Structures	4	N-1151712005505	Data Structure	4
CS 3501	Computer Organization, Architecture	4	N-1151712005521 1151222015512	Computer Architecture Principles of computer organization	3 3
CS 3502	Operating Systems	3	N-1151712005513	Operating Systems	4
CS 3410	Database systems	3	N-1151712005518	Database Systems	3
CS 4305	Software Engineering	3	N-1151712005517	Software Engineering	3
CS 4306	Algorithm Analysis	3	N-1151712005511	Algorithm analysis and Design	3
CS 4504	Distributed Computing	3			
CS 4308	Concepts of Programming languages	3			
CSE 3801	Professional Practices and Ethics	2			
CS 4850	Senior Project	3			
Additional Requirements 12 Hrs					
TCOM 2010	Technical Writing	3			
Math 2345	Discrete Mathematics	3	N-1151712005504	Discrete Mathematics	3
Math 3332	Probability and Inference	3	N-1151712005510	Probability and Statistics I	3
Upper Division Math Elective-Choose 1					
Math 3322	Graph Theory				
Math 3260	Linear Algebra 1	3	N-1151712005502	Linear Algebra	3
Math 3261	Numerical Methods I				
Math 3272	Intro. To Linear Programming				
Upper Level Major Electives (9 hrs)					
CS 4242	Artificial Intelligence	3	N-1151712005549	Intro to Artificial Intelligence	3
CS 4322	Mobile Software Development	3	N-1151712010355	Introduction to Android Development	3
CS 4412	Data Mining	3	N-1151712008544	Data mining and data Warehouse	3
CS 4490	Special Topics in CS	3	N-1151712015567	Seminar in New Computer Topics	3
CS 4512	Systems Programming	3			
CS 4514	Real-Time Systems	3			
CS 4522	HPC & Parallel Programming	3	N-1151712015547	Multi-core Programming	3

CS 4524	Cloud Computing	3			
CS 4612	Secure Software Development	3	N-1151712008534	Computer Network and Security	3
CS 4622	Computer Networks	3	N-1151712008520	Computer Networks	3
CS 4632	Modeling and Simulation	3			
CS 4712	user interface engineering	3			
CS 4722	Computer Graphics and Multimedia	3	N-1151712005554	Computer Graphics	3
CS 4732	Digital Image Processing	3			
SWE 3633	Software Architecture and Design	3			
SWE 3643	Software Testing & Quality Assurance	3			
SWE 3683	Embedded Systems Analysis and Design	3			
SWE 3843	Embedded Systems Construction and Testing	3	N-1151712015528	Principles and Practice of Embedded Systems	3
SWE 4633	Component-Based Software Development	3			
	FREE ELECTIVES (6 Hrs)	6	N-1151791982001	Morality and Law foundation	3
Total Hours		123			