

**Sub-Agreement on Articulated Degree Programs  
By and between**

**Department of Mechanical Engineering  
PKFokam Institute of Excellence, Cameroun**

**And**

**Southern Polytechnic College of Engineering and Engineering Technology  
Kennesaw State University, USA**

The provisions recorded below establish the principles and conditions by which Department of Mechanical Engineering, PKFokam Institute of Excellence (PKFokam), Cameroun and Southern Polytechnic College of Engineering and Engineering Technology, Kennesaw State University (KSU), USA agree to cooperate in academic articulation degree programs. This sub-agreement, when appended to the KSU-PKFokam Mutual Association Agreement, will become part of that Mutual Association Agreement and be governed by the provisions set forth therein.

**1. Objective**

Based on the terms set out in the Mutual Association Agreement between PKFokam, Cameroun and Kennesaw State University, USA, Department of Mechanical Engineering of PKFokam and Department of Engineering Technology at Southern Polytechnic College of Engineering and Engineering Technology at KSU agree to develop articulated degree programs in various formats. This agreement is only intended to support the transfer of students and coursework from the Department of Mechanical Engineering of PKFokam to the Department of Engineering Technology in the Southern Polytechnic College of Engineering and Engineering Technology at KSU. This agreement is not intended to support the transfer of students and coursework from KSU to PKFokam.

**2. Selection of Students**

The qualification, selection and number of participating students of the program will be decided upon through mutual discussion between the institutions of each university participating in the program. PKFokam Students will follow standard international students' admission policy and process and procedures established by KSU.

**3. Program Duration and Credit Transition**

Undergraduate students from PKFokam will normally complete their coursework in about three semesters, according to the policies and procedures of each university and the articulated course transfer agreement (Appendix A) attached to this agreement. Ordinarily, undergraduate students will complete approximately half their coursework at PKFokam after which they will transfer to KSU for the conclusion of the remaining coursework for a degree; however, the number of credits earned in each university is required to reach at least one-third of the total number of credits required for graduation at that university graduate credits. This agreement preserves for the individual student the decision of where the student will complete the last semester of study.

**4. Course Offerings**

The normal method of course delivery will be the traditional method of on-campus classrooms where students may interact directly with the professor and one another. However, where appropriate when

new technologies provide new methods of course delivery, these may be employed including but not limited to online, hybrid, and virtual classroom methodologies.

**5. Degree Grant**

PKFokam students who complete all KSU academic requirements in accordance with the articulated course transfer agreement (Appendix A) and the degree program requirements defined by the Department of Engineering Technology at KSU will receive a standard KSU degree. The awarding of the degree is governed by the laws of the State of Georgia and the policies of the University System of Georgia and KSU.

**6. Registration, Suspension, Resumption, Termination, Expulsion**

- A. PKFokam students will pay the tuition and fees in accordance with KSU policy at the time of registration. Tuition and fees will be paid by the student directly to KSU.
- B. PKFokam students participating in this program will be accorded the standard rights and responsibilities related to academic suspension, resumption, termination and expulsion according to the laws of the State of Georgia and the policies of the University System of Georgia and KSU.

**7. Term and Termination**

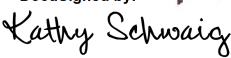
This sub-agreement shall become effective on the date of signing and is subject to the term and termination clause of the Mutual Association Agreement.

**8. Data Confidentiality.** The Parties shall ensure that all personal data is properly collected, stored, processed, secured, archived or destroyed in compliance with United States Federal, State and applicable international privacy laws, such as the EU General Data Protection Regulation 2016/679 (GDPR).

**9. Modifications.** Any modifications to this agreement must be made in writing and signed by all parties.

**Signed by**

**Kennesaw State University**

DocuSigned by:  
  
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 \_\_\_\_\_  
 Dr. Kathy Schwaig  
 President

August 4, 2022  
 \_\_\_\_\_  
 Date

**PKFokam Institute of Excellence**

  
 \_\_\_\_\_  
 Pr. Thomas NJINE  
 Rector

8/04/2022  
 \_\_\_\_\_  
 Date

## Mechanical Engineering Technology – Transfer Course Equivalencies - Draft as of Feb 8, 2022

KSU Requirements			PKFokam Institute of Excellence Equivalents		
Mechanical Engineering Technology - Bachelor of Science			Mechanical Engineering Technology - Bachelor of Science		
Course Code	Course Name	Cr	Course Code	Course Name	Cr
<b>General Education Core Requirements</b>					
<b>Area A : Essential Skills</b>		<b>9 - 10</b>			<b>9</b>
<i>Area A1</i>	Communication	6			
ENGL 1101	Composition I	3	ENGL 1101	Composition I	3
ENGL 1102	Composition II	3	ENGL 1102	Composition II	3
<i>Area A2</i>	<b>Quantitative/ Math Skills (Select one from the following)</b>	<b>3 - 4</b>			
MATH 1113	Precalculus		MATH 1113	Precalculus	3
MATH 1112	College Trigonometry				
<b>Area B : Institutional Option – Critical Thinking</b>		<b>5</b>			
<i>Area B1</i>	Contemporary Social Issues	2			
ECON 1000	Contemporary Economic Issues			<b>KSU</b>	
<i>Area B2</i>	Cultural Perspectives (Select one from the following)	3			
COM 1100	Human Communication			<b>KSU</b>	
<b>Area C: Humanities/Fine Arts</b>		<b>6</b>			<b>6</b>
<i>Area C1</i>	<b>Literature of the World (Select one from the following)</b>	<b>3</b>			
ENGL 2110	World Literature		ENGL 2100	African Literature	3
ENGL 2111	Early World Literature				
ENGL 2112	World Literature mid-1600s to Present				
ENGL 2120	British Literature				
ENGL 2121	Early British Literature				
ENGL 2122	British Literature late 1700s to Present				
ENGL 2130	American Literature				
ENGL 2131	Early American Literature				
ENGL 2132	American Literature mid-1800s to Present				
ENGL 2300	African-American Literature				
<i>Area C2</i>	<b>Arts and Culture of the World (Select one from the following)</b>	<b>3</b>			
ART 1107	Art in Society		ART 2000	African Art and Culture	3
DANC 1107	Dance in Society				
MUSI 1107	Music in Society				
TPS 1107	Theatre in Society				
<b>Area D: Science, Mathematics &amp; Technology</b>		<b>12</b>			<b>12</b>
<i>Area D1</i>	<b>Applied Math (Select one from the following)</b>	<b>3 - 4</b>			
MATH 1190	Calculus I		MATH 2253	Calculus I	4
<i>Area D2</i>	<b>Science Process</b>	<b>7 - 8</b>			
<i>Group 1</i>	Select one or a group of courses from the following				

PHYS 2211	Principles of Physics I		PHYS 2211	Principles of Physics I	3
PHYS 2211L	Principles of Physics I Laboratory		PHYS 2211L	Principles of Physics I Laboratory	1
PHYS 2211	Principles of Physics II		PHYS 2212	Principles of Physics II	3
PHYS 2211L	Principles of Physics Laboratory II		PHYS 2212L	Principles of Physics II Laboratory	1
<b>Area E: Social Sciences</b>		<b>12</b>			<b>3</b>
<i>Area E1</i>	<i>U.S. Government (Select one from the following)</i>	<b>3</b>			
POLS 1101	American Government			<b>KSU</b>	
<i>Area E2</i>	<i>U.S. History (Select one from the following)</i>	<b>3</b>			
HIST 2111	United State History to 1877			<b>KSU</b>	
HIST 2112	United State History Since 1877				
<i>Area E3</i>	<i>World History (Select one from the following)</i>	<b>3</b>			
HIST 1100	Introduction to World History				
HIST 1111	Pre-Modern World History			<b>KSU</b>	
HIST 1112	Modern World History				
<i>Area E4</i>	<i>Social Sciences (Select one from the following)</i>	<b>3</b>			
CRJU 1101	Foundations of Criminal Justice		ECON 2106	Principles of Microeconomic	3
GEOG 1101	Introduction to Human Geography				
PSYC 1101	Introduction to General Psychology				
SOCI 1101	Introduction to Sociology				
STS 1101	Science, Technology, and Society				
ANTH 1102	Introduction to Anthropology				
ECON 2100	Principles of Microeconomics				
<b>Area F: Lower Division Major Requirements</b>		<b>18</b>			<b>7</b>
MATH 2202	Calculus II	4	MATH 2254	Calculus II	4
TCOM 2010	Technical Writing	3		<b>KSU</b>	
MATH 2332	Probability and Data Analysis	3		Probability and Data Analysis	3
CHEM 1211	Principles of Chemistry I	3		<b>KSU</b>	
CHEM 1211L	Principles of Chemistry I Lab	1		<b>KSU</b>	
MET 1400	Welding & Fabrication for Engineers	2		<b>KSU</b>	
<b>Required Courses</b>		<b>56</b>			<b>40</b>
ENGR 2214	Engineering Mechanics-Statics	3	ENGR 2214	Engineering Mechanics-Statics	3
MET 2301	Metrology GD&T	3	MET 2301	Metrology GD&T	3
ENGR 3131	Strength of Materials	3	ENGR 3131	Strength of Materials	3
ENGR 3132	Strength of Materials Lab	1	ENGR 3132	Strength of Materials Lab	1
EDG 1211	Engineering Graphics I	3	EDG 1211	Engineering Graphics I	3
EDG 1212	Engineering Graphics II	4	EDG 1212	Engineering Graphics II	4
MET 1000	Mechanical Engineering Technol. Orientation	1	MET 1000	Mechanical Engineering Technol. Orientation	1
MET 1800	CNC and Machining	2	MET 1800	CNC and Machining	2
MET 3101	Fluid Mechanics Principles & Applications	4		<b>KSU</b>	
MET 1311	Manufacturing Processes	3	MET 1311	Manufacturing Processes	3
ENGR 3122	Engineering Mechanics Dynamics	3	ENGR 3122	Engineering Mechanics Dynamics	3
MET 3132	Engineering Materials	3	MET 3132	Engineering Materials	3
MET 3132L	Engineering Materials Lab	1	MET 3132L	Engineering Materials Lab	1
MET 3401	Thermodynamics I	3	MET 3401	<b>KSU</b>	



MET 2501	Engineering Computation using MATLAB	3	MET 2501	Engineering Computation using MATLAB	3
ECET 3000	Electrical Principles	4	ECET 3000	Electrical Principles	4
MET 2800	CNC Programming	3	MET 2800	CNC Programming	3
MET 4501	Machine Design	3		<b>KSU</b>	
MET 4502	Senior Design	2		<b>KSU</b>	
ECET 4530	Industrial Motor Control	4		<b>KSU</b>	
<b>Major Electives (Concentration)</b>		<b>12</b>		<b>KSU (12 hours)</b>	
				<b>PKFIE Additional Requirements</b>	
			MATH 2306	Ordinary Differential Equations	4
			MATH 2335	Numerical Methods	3
			MATH 2255	Calculus III	4
			STS 2401	Science, Technology, and Society	3
			MET 1300	Introduction to Welding	2
			MET 2100	Design & Manufacturing I	2
			MET 2200	Design & Manufacturing II	2
			MET 3600	Introduction to Mechatronics	2
			CS 1003	Introduction to C-Programming	4
			LEAD 1101	Introduction to Leadership Spirit	1
			LEAD 6001	Leadership I	1
<b>KSU Program Credit Total</b>		<b>128</b>		<b>PKFIE Program Credit Total</b>	<b>77</b>

25% (32 credits) of credits required for the MET degree must be taken at KSU. Based on the checklist, PkFokam students will take 51 credits at KSU. They will transfer in 77 credits.

A minimum of 21 hours of upper division (3000/4000) credits must be taken at KSU. PKFokam students will take 25 upper division courses at KSU.