FORT HAYS STATE UNIVERSITY
DEPARTMENT OF INFORMATICS
TRANSFER AGREEMENT AND ARTICULATION GUIDE

This Transfer Agreement and Articulation Guide (hereinafter sometimes agreed to as "agreement") is established on May 01, 2013, between Fort Hays State University (herein referred to as FHSU) and Trinidad State Junior College (hereinafter referred to as TSJC).

This Transfer Agreement and Articulation Guide has been developed to facilitate the transition of students with academic credit or associate degrees from TSJC to FHSU. This agreement has been developed specifically to assist students from TSJC who desire to complete a Bachelor’s of Science in Information Systems Engineering (ISE) from FHSU.

1. This Table shows courses at TSJC that are considered equivalent to courses in ISE at FHSU:

<table>
<thead>
<tr>
<th>Courses at TSJC</th>
<th>Courses at FHSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART110 Art Appreciation (3CH)</td>
<td>ART 180 Fundamentals and Appreciation of Art (3CH)</td>
</tr>
<tr>
<td>CIS115 Introduction to Computer Information Systems (3CH)</td>
<td>MIS101 Introduction to Computer Information Systems (3CH)</td>
</tr>
<tr>
<td>COM115 Public Speaking (3CH)</td>
<td>COMM100 Fundamentals of Oral Communication (3CH)</td>
</tr>
<tr>
<td>ECO201 Principles of Macroeconomics (3CH)</td>
<td>ECFI 201 Principles of Economics: Micro (3CH)</td>
</tr>
<tr>
<td>ECO202 Principles of Microeconomics (3CH)</td>
<td>ECFI 202 Principles of Economics: Macro (3CH)</td>
</tr>
<tr>
<td>ENG121 English Composition I (3CH)</td>
<td>ENGL101 English Composition I (3CH)</td>
</tr>
<tr>
<td>ENG122 English Composition II (3CH)</td>
<td>ENGL102 English Composition II (3CH)</td>
</tr>
<tr>
<td>GEO105 World Regional Geography (3CH)</td>
<td>GSCI110 World Geography (3CH)</td>
</tr>
<tr>
<td>HIS102 History of Western Civilization (3CH)</td>
<td>HIST111 Modern World Civilization (3CH)</td>
</tr>
<tr>
<td>HWE124 Fitness and Wellness (2CH)</td>
<td>HFP200 Personal Wellness (3CH)</td>
</tr>
<tr>
<td>EGG100 Introduction to Engineering (1CH)</td>
<td>PHYS100 Intro to Engineering Science (3CH)</td>
</tr>
<tr>
<td>MAT135 Introduction to Statistics (3CH)</td>
<td>MATH250 Elements of Statistics (3CH)</td>
</tr>
<tr>
<td>MAT201 Calculus I (5CH)</td>
<td>MATH234 Analytic Geometry &amp; Calculus (5CH)</td>
</tr>
<tr>
<td>MAT202 Calculus II (5CH)</td>
<td>MATH235 Analytic Geometry &amp; Calculus II (5CH)</td>
</tr>
<tr>
<td>MAT203 Calculus III (4CH)</td>
<td>MATH236 Analytic Geometry &amp; Calculus III (5CH)</td>
</tr>
<tr>
<td>PHI112 Ethics (3CH)</td>
<td>PHIL340 Ethics (3CH) (or other Humanities)</td>
</tr>
<tr>
<td>PHI113 Logic (3CH)</td>
<td>PHIL100 General Logic (3CH) (or other Humanities)</td>
</tr>
<tr>
<td>PHY211 Physics: Calculus-Based I (3CH)</td>
<td>PHYS211 Physics for Scientists &amp; Engineers I &amp; Lab (5CH)</td>
</tr>
<tr>
<td>PHY212 Physics: Calculus-Based II (5CH)</td>
<td>PHYS212 Physics for Scientists &amp; Engineers II &amp; Lab (5CH)</td>
</tr>
<tr>
<td>PSY101 General Psychology I (3CH)</td>
<td>PSY100 General Psychology (3CH)</td>
</tr>
<tr>
<td>SOC101 Introduction to Sociology I (3CH)</td>
<td>SOC140 Introduction to Sociology (3CH)</td>
</tr>
</tbody>
</table>
2. A student needs to earn at least a grade of D for the course to be transferable with a cumulative GPA of at least 2.0.
3. Any or all courses from the table above are transferable to the equivalent course.
4. The remaining courses to be taken at FHSU to complete the BS degree in ISE are
   a. CSCI261 Computer Science I (3CH)
   b. CSCI463 Data Structures & Algorithm Design (3CH)
   c. CSCI466 Software Engineering I (3CH)
   d. CSCI663 Introduction to Cryptography (3CH)
   e. IDS390 Technology in Society (3CH) (or other UDI)
   f. INT250 Introduction to Web Development (3CH)
   g. INT291 Internetworking I (3CH)
   h. INT430 Leadership in INT (3CH)
   i. INT550 Interactive System Design (3CH)
   j. INT684 Foundations of Info Systems Security (3CH)
   k. ISE300 Foundations of Info Systems Engineering (3CH)
   l. ISE310 Random Signal Analysis (3CH)
   m. ISE320 Information Management (3CH)
   n. ISE330 Signals and Systems (3CH)
   o. ISE400 Internship in Information Systems Engineering (1CH)
   p. ISE440 Communication Systems (3CH)
   q. ISE450 Information Theory (3CH)
   r. ISE490 Capstone Seminar in Information Systems Engineering (3CH)
   s. MATH240 Linear Algebra (3CH)
   t. MATH646 Discrete Structures (3CH)
   u. PHYS332 Analog & Digital Electronics (3CH)
   v. TOTAL = 61CH

General Provisions
1. All allowable College credit hours will be posted to the FHSU academic transcript the semester students complete all degree requirements.
2. TSJC will maintain its regional accreditation through the Higher Learning Commission or other nationally recognized regional accreditation organization.
3. Students taking FHSU courses are required to pay the tuition and fees as established for FHSU by the Kansas Board of Regents. Tuition and fees are posted on the FHSU web site.
4. There are no third party beneficiaries intended, contemplated or created by the signing or execution of the terms of this agreement.
5. Contacts for each party for the purposes of effectuating this Agreement are:

   for Fort Hays State University:
   Degree Coordinators               Stephen Schleicher, Chair

FHSU Information Networking and Telecommunications Transfer Agreement
Department of Informatics  
(785) 628-5373  
schleicher@fhsu.edu

Agreement Liaison  
Larry Gould, Provost  
Fort Hays State University  
(785) 628-4241  
lgould@fhsu.edu

for Trinidad State Junior College:

Degree Coordinator  
Dr. Paula Davis  
Vice President of Academic Affairs  
(719)846-5680  
Paula.Davis@trinidadstate.edu

Agreement Liaison  
Dr. Carmen Simone  
President  
(719)846-5541  
Carmen.Simone@trinidadstate.edu

6. This agreement is effective upon signing. It shall renew annually on July 1. The agreement is subject to annual review and approval. Either party may terminate this agreement with written notice to the other party ninety (90) days or more prior to the renewal date. The agreement may be extended, changed, or modified upon written agreement of the parties.

This Agreement is approved by the following signatories who are authorized to sign such Agreement.

Dr. Larry Gould  
Provost  
Fort Hays State University  
\[\text{Date: } 8-8-13\]

Dr. Carmen Simone  
President  
Trinidad State Junior College  
\[\text{Date: } 6-19-13\]