Student Sample #1 – Equivalent by comparing course descriptions (General education transfer courses)

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
<th>Institution</th>
<th>Replaces</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1710</td>
<td>College Algebra</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>MA4971</td>
</tr>
<tr>
<td>MATH 1830</td>
<td>Elementary Calculus</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>ELECTIVE</td>
</tr>
<tr>
<td>SPAN 1010</td>
<td>Elementary Spanish I</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>SP4921</td>
</tr>
<tr>
<td>ENGL 1010</td>
<td>English Composition</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>EN4913</td>
</tr>
<tr>
<td>SPAN 1020</td>
<td>Elementary Spanish II</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>SP4922</td>
</tr>
<tr>
<td>ENGL 1020</td>
<td>English Comp./ Analysis</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>EN4902</td>
</tr>
<tr>
<td>PSYC 1030</td>
<td>General Psychology</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>ELECTIVE</td>
</tr>
<tr>
<td>HIST 1110</td>
<td>World Civilization I</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>WH4961</td>
</tr>
<tr>
<td>ENGL 2201</td>
<td>Literary Heritage</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>EN4914</td>
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<tr>
<td>HIST 1120</td>
<td>World Civilization II</td>
<td>3.00</td>
<td>THE UNIVERSITY OF MEMPHIS</td>
<td>WH4962</td>
</tr>
</tbody>
</table>
## Accreditation Details

**Institution:** University of Memphis

### General Information
- **Address:** 341 Administration Building, Memphis, TN 38152
- **Phone:** 901-678-2000

For more information about this institution, visit [www.memphis.edu](http://www.memphis.edu)

**OPE ID:** 00350900

### Institutional Accreditation

- **Agency Name:** Southern Association of Colleges and Schools, Commission on Colleges
  - **Accredited:** * 07/01/1927

### Specialized Accreditation

- **Agency Name:** Academy of Nutrition and Dietetics, Accreditation Council for Education in Nutrition and Dietetics
  - **Didactic Program in Dietetics:** Accredited 04/01/1978

- **Agency Name:** Accreditation Commission for Education in Nursing, Inc. - May 6, 2013 Formerly: National League for Nursing
  - **Nursing (NUR) - Baccalaureate program:** Accredited * 12/01/1980 Resigned 12/31/2009

- **Agency Name:** American Bar Association, Council of the Section of Legal Education and Admissions to the Bar
  - **Law (LAW) - Professional schools:** Accredited 01/01/1965

- **Agency Name:** American Psychological Association, Commission on Accreditation
  - **Clinical Psychology (CLPSY) - PhD Doctoral programs:** Accredited 03/01/1972
  - **Counseling Psychology (COPSY) - PhD Doctoral programs:** Accredited 10/17/1989
  - **School Psychology (SCPSY) - PhD Doctoral programs:** Accredited 03/14/2014

- **Agency Name:** American Speech-Language-Hearing Association, Council on Academic Accreditation in Audiology and Speech-Language Pathology
  - **Audiology (AUD) - Graduate degree programs:** Accredited 01/22/1973 Resigned 05/01/2002
  - **Clinical doctoral program in Audiology:** Accredited 05/01/2002
  - **Speech-Language Pathology (SLP) - Graduate degree programs:** Accredited 01/22/1973

- **Agency Name:** Commission on Accreditation of Healthcare Management Education (No Longer Recognized)
  - **Health Services Administration (HSA) - Graduate programs in health services administration:** Accredited * 07/01/1991
(MATH) MATHEMATICS
Department of Mathematical Sciences
Irene Lasiecka, Ph.D., Chair
Room 373, Dunn Hall
http://www.msci.memphis.edu/

In addition to the courses below, the department may offer the following Special Topics courses:

MATH 2011-2019. Special Topics in Mathematics. (1-3). Topics are varied and in online class listings. PREREQUISITE: permission of instructor.

MATH 4010-19. Special Topics in Mathematics and Statistics. (1-3). Topics are varied and announced in online class listings. PREREQUISITE: permission of instructor.

MATH 1100 - Basic Algebra (3)
Review of Real number system; exponents; rational roots; graphs using graphing calculators; partial fractions; synthetic division; theory of equations; inequalities; applications. NOTE: does not satisfy any part of mathematics requirements for any degree. PREREQUISITE: a minimum score of 14 on the ALEKS Math Assessment.

MATH 1420 - Foundations of Mathematics (3)
Algebra review and applications; functions, graphs, permutations, combinations; introduction to probability and statistics; problem solving. PREREQUISITE: MATH 1100 or MATH 1710 with a minimum grade of C- or a minimum score of 30 on the ALEKS Math Assessment. Special sections of MATH 1420 that meet 4 days a week require a minimum score of 14 on the ALEKS Math Assessment. [G]

MATH 1421 - Honors Calculus I (4)
Concepts of differential calculus with emphasis on theory; limits, continuous functions, applications of the derivative. NOTE: students may not receive credit for both MATH 1421 and MATH 1910. PREREQUISITE: permission of instructor.

MATH 1480 - Math/Elem School Teachers I (3)
Examination of mathematics taught in grades K-6 focusing on the Common Core Domains of Counting and Cardinality, Operations and Algebraic Thinking, Number and Operations in Base 10, Number and Operations - Fractions, and Expressions and Equations. PREREQUISITE: MATH 1100 or MATH 1420 or MATH 1710 with a minimum grade of C- or a minimum score of 46 on the ALEKS Math Assessment.

MATH 1481 - Math/Elem School Teachers II (3)
Examination of mathematics taught in grades K-6 focusing on the Common Core Domains of Ratios and Proportional Reasoning, Number System, Measurement and Data, Expressions and Equations, Geometry, and Statistics and Probability. PREREQUISITE: MATH 1480 with a minimum grade of C-.

MATH 1530 - Prob/Statistics/Non Calculus (3)
Underlying ideas of statistical and quantitative thinking; randomization in sample survey methods and design of experiments; double blind experiments and observational studies; descriptive and summary statistics; measurement errors; probability models; normal approximation; tests of significance and p-values, basic concepts of correlation and regression analyses; Minitab. NOTE: Math majors may not use this course as part of the major. PREREQUISITE: MATH 1100 or MATH 1420 or MATH 1710 with a minimum grade of C- or a minimum score of 46 on the ALEKS Math Assessment. [G]

MATH 1710 - College Algebra (3)
Analysis of functions (linear, quadratic, polynomial, root, rational, exponential, logarithmic) using graphing calculators; partial fractions; synthetic division; conic sections; theory of equations; inequalities; applications. NOTE: only one of MATH 1710 or MATH 1730 may be used to satisfy degree requirements. PREREQUISITE: A minimum score of 46 on the ALEKS Math Assessment. Special sections of MATH 1710 that meet 4 days a week require a minimum score of 30 on the ALEKS Math Assessment. [G]

MATH 1720 - Trigonometry (3)
(1212). Circular functions; inverse circular functions, graphs of circular and inverse functions, identities, equations,
LA 4924—Latin 2
Completion of elementary Latin grammar with additional readings. LA 4923 is a prerequisite for this course.

CS 4950—Introduction to Computing
A basic introduction to the use of the personal computer, with special attention to word processing and selected programs applicable to academic research and professional ministry.

WH 4961—World History 1
An introduction to significant developments in the cultures relevant to biblical history. Based on ancient texts and archaeological evidence, the study will culminate with the Neo-Babylonian empire.

WH 4962—World History 2
An introduction to significant developments in the cultures relevant to biblical history. Based on ancient texts and archaeological evidence, the study will culminate with the Hellenistic period.

MA 4971—Applied Mathematics
An introduction to basic mathematical skills as applied to life and work. This course will give instruction on mathematical concepts and will aid the student in the comprehension and the performance of mathematical problems and the application of basic mathematics that arise in ministry situations.

SC 4981—Introduction to Biology
This course is an introduction to the simplest forms of life. Topics include historical and Biblical perspectives, cell structure and function, genetics, physiology, and culture. An emphasis will be placed on microorganisms as they are featured in the Bible. Prerequisite knowledge is the equivalent of a high school biology course.