

**Dual Degree Course Equivalency Table
Franklin College
2019**

IUPUI Course	Cr hr	Franklin Course	Cr hr	Evaluator/Comments
PHYS 15200 Mechanics	4	PHY 211 Gen. Phys. I-Calculus	5	Dr. Gavrin
PHYS 25100 Heat, Electricity, and Optics	5	PHY 212 Gen. Phys. II-Calculus	5	Under Discussion
CHEM C105 CHEM C125 (Lab)	3 2	CHE 121 Gen. Chem. 1	5	TES
CHEM C106 CHEM C126 (Lab)	3 2	CHE 122 Gen. Chem. 2	5	TES
CHEM C341 Organic Chemistry 1	3	CHE 221 Organic Chemistry 1	3	TES
CHEM C343 Organic Chem Lab 2	2	CHE 223 Organic Chem Lab I		TES
CHEM C342 Organic Chemistry 2	3	CHE 222 Organic Chemistry 2	3	TES
MATH 16500 Integ Cal & Analytic Geom I	4	MAT 135 Calculus	4	TES
MATH 16600 Integ Cal & Analytic Geom II	4	MAT 142 Calculus II	4	TES
MATH 26100 Multivariate Calculus	4	MAT 253 Calculus III	4	TES
MATH 35100 Linear Algebra	3	MAT 233 Linear Algebra	3	TES
MATH 26600	3	MAT 256 Differential Equations	3	Dr. Watt
ENGR 19700 Intro to Prog Concepts	2	CMP 141 Computing I	2	Nancy Lamm
CSCI 24000 Computing II	4	CMP 142 Computing II CMP Computing I	3 1	Michelle Boshears/ Brian King
CSCI 45000/ ECE 46100 Software Engr	3	CMP 385 Software Engr	3	TES Brian King
ENGR 29700 Comp. Tools for Engr	1	CMP 150 Comp. Tools for Prob. Solving	1	TES

Course Equivalency Table Continued
Franklin College

IUPUI Course	Cr	Franklin Course	Cr.	Evaluator/Comments
ENG W131 Elem. Composition I	3	LA 101 Writing Critically	4	TES
HIST H109 World History II	3	LA 102 The Present and the Past	4	TES
COMM R110 Fund. Of Speech Communication	3	LA 111 Communicating Effectively	3	TES
Economics Requirement	3	ECO 115 Principles of Econ.	3	TES articulates as ECON E101
ENGR 12500 First Year Seminar	1	LA 100 Lib. Arts Seminar	1	Nancy Lamm
ENG L202 Literary Interpretation	3	LA 201 Analyzing Lit.	4	TES