



**University of the Incarnate Word—Alamo Colleges
Transfer Articulation Agreement**

**Bachelor of Science in Biochemistry
2009 – 2011 Catalog**



UIW Required Courses	Sem Hrs	Palo Alto College	St. Philip's College	San Antonio College	Northwest Vista College
Rhetoric:					
ENGL 1311	3	ENGL 1301	ENGL 1301	ENGL 1301	ENGL 1301
ENGL 1312	3	ENGL 1302	ENGL 1302	ENGL 1302	ENGL 1302
Wellness Development					
DWHP 1200 or 3200	2	KINE 1238 or KINE 1304	KINE 1238 or KINE 1304	KINE 1238 or KINE 1304	KINE 1238 or KINE 1304
PEHP Activity Course	1	1 Hr PE Course	1 Hr PE Course	1 Hr PE Course	1 Hr PE Course
Philosophy and Religion					
PHIL 1381	3	PHIL 1301	PHIL 1301	PHIL 1301	PHIL 1301
3 Hrs from Religious Studies	3	No Equivalent	No Equivalent	No Equivalent	No Equivalent
Ethics (RELS or PHIL)	3	3 Hrs PHIL	3 Hrs PHIL	3 Hrs PHIL	3 Hrs PHIL
Literature and the Arts					
ENGL 2310	3	3 Hrs Literature	3 Hrs Literature	3 Hrs Literature	3 Hrs Literature
3 Hrs Art, Dance, Music, or Theatre	3	3 Hrs Performance or History from: ARTS, MUSI, DRAM			
Mathematics					
MATH 2312	3	MATH 2413	MATH 2413	MATH 2413	MATH 2413
MATH 2313	3	MATH 2414	MATH 2414	MATH 2414	MATH 2414
Natural Sciences					
CHEM 1301/1101	4	CHEM 1311, 1111	CHEM 1411	CHEM 1411	CHEM 1311,1111
History					
HIST 1311, 1312, 1321, 1322	3	3 Hrs from: HIST 2321, 2322, 1301 or 1302			
Social Science					
3 Hrs from: PYSC 1301, SOCI 1301, ECON 2301, POLS 1315, POLS 1316	3	3 Hrs from PSYC 2301, SOCI 1301, ECON 2301, GOVT 2301 or GOVT 2302			
Second Language					
6 Hrs in Sign Language or language other than English	6	FREN, GERM, ITAL, JAPN, SPAN (1411 and 1412) or LATI 2311 and LATI 2312 or SPCH 1373 and 1374 or SLNG 1304 and 1305			
Computer Literacy					
Exam or COMP 1301		COSC 1301	COSC 1301	COSC 1301	COSC 1301
Transferable Courses (Requires grade of C or better)					
BIOL 1402	4	BIOL 1407	BIOL 1409	BIOL 1406	BIOL 1407
CHEM 1302/1102	4	CHEM 1312, 1112	CHEM 1412	CHEM 1412	CHEM 1312, 1112
CHEM 2311/2111	4	CHEM 2323/2223	CHEM 2323/2223	CHEM 2323/2223	CHEM 2323/2223
CHEM 2312/2112	4	CHEM 2325/2225	CHEM 2325/2225	CHEM 2325/2225	CHEM 2325/2225
PHYS 2305/2105	4	PHYS 2425	PHYS 2425	PHYS 2425	PHYS 2425
PHYS 2306/2106	4	PHYS 2426	PHYS 2426	PHYS 2426	PHYS 2426

To lock in this catalog and ensure transferability of courses, students are encouraged to complete the Joint Admissions Agreement, available at their own institutional Transfer Center or at the Office of Admissions at the University of the Incarnate Word. An official transcript showing all completed work must be provided to the University of the Incarnate Word upon formal admission to the University of the Incarnate Word. A grade of D will not transfer to UIW.