

Ivy Tech Community College
A.S. in Design Technology, Computer Graphics Concentration
For Articulation with Indiana University-Purdue University Fort Wayne
B.F.A., Visual Communication and Design Program, Computer Art/Design Concentration

Students enrolled in the A.S. in Design Technology, Computer Graphics Concentration program at Ivy Tech Community College are required to complete the following sequence of courses.

General Education Courses	Credits	Core/Concentration/Supporting Courses	Credits
COMM 101 Fundamentals of Public Speaking	3	ARTS 102 Color and Design Theory	3
ENGL 111 English Composition	3	DESN 102 Technical Graphics	3
ENGL 112 Exposition and Persuasion or ENG L211 Technical Writing	3	DESN 103 CAD Fundamentals	3
		DESN 130 Fundamentals of Computer Graphics	3
MATH 118 Concepts in Mathematics	3	DESN 131 Industrial Sketching	3
SCIN 111 Physical Science	3	DESN 132 Raster Imaging Fundamentals	3
Social Science Elective (see approved class list on back)	3	DESN 133 Vector Imaging Fundamentals	3
		DESN 220 Advanced CAD	3
ARTH 101 Survey of Art and Culture I	3	DESN 225 Portfolio Preparation	3
ARTH 102 Survey of Art and Culture II	3	DESN 230 Computer Modeling and Animation	3
IVYT 1XX Life Skills Elective	1	DESN 138 2D Animation	3
		VISC 101 Fundamentals of Design	3
		VISC 113 Typography	3
Total credits for A.S. degree	64		

When all required courses are completed, all program requirements are successfully met, and the student graduates with an A.S. in Design Technology, Computer Graphics Concentration, the following courses must be completed at IPFW to earn a B.F.A., Visual Communication and Design Program, Computer Art/Design Concentration¹.

General Education Courses	Credits	Core/Concentration/Supporting Courses ²	Credits
Natural and Physical Sciences (IPFW Area II)	3	P152 Design Fundamentals II (VCD or FINA)	3
Individual, Culture, Society (IPFW III)	3	FINA P121 Drawing Fundamentals I	3
Humanistic Thought (IPFW IV)	6	FINA P122 Drawing Fundamentals II	3
Creative and Artistic Expression (IPFW Area V)	3	VCD P243 Photography Fundamentals	3
Inquiry and Analysis (IPFW Area VI)	3	VCD P272 Illustration II	3
Art/Design History Requirements	9	VCD P476 Computer Modeling (2 nd Semester)	3
		VCD P478 Computer Animation	3
		VCD P478 Computer Animation (2 nd Semester)	3
		VCD P356 Package (Product) Design	3
		VCD P357 Display (Environment) Design	3
		VCD P300 Professional Internship Practices	3
		VCD P450 Senior Project	3
		VCD P450 Senior Project (Exhibition)	3
Total credits for B.F.A. (includes A.S. credits)	129		

¹Admission to IPFW's Department of Visual Arts does not confer acceptance to the B.F.A. major. Students must present a successful portfolio review to the faculty.

²Grade of C or above in all course work with a VCD or FINA prefix.

Electives Approved for Transfer to IPFW

Course Number/Title

Credit Hours

Social Sciences Electives

ECON 101 Economics Fundamentals	3
HIST 101 Survey of American History I	3
HIST 102 Survey of American History II	3
POLS 101 American Government & Politics	3
PSYC 101 Introduction to Psychology	3
SOCI 111 Introduction to Sociology	3