



**Parkland Community College and DePaul University 2-Bridge-2 Agreement
From A.A.S Degree in 3D Game and Graphics Development
B.S. in Graphics and Animation: Technical Designer Option**

Parkland College: 3D Game and Graphics Development

First Semester

ART 128 Digital Photography	3
IAI approved Lab Science	4
CIS 152 Web Design I	3
CSC 186 2D Animation	3
CSC 187 3D Computer Animation I	4
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Second Semester

ENG 101 Composition I	3
CSC 123 Computer Science I (C/C++)	4
CSC 128 Introduction to Linux	3
MAT 128 Calculus I	5
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Third Semester

IAI approved Social or Behavioral Science	1
CSC 125 Computer Science II (Programming In C++)	4
CSC 231 Computer Graphics I	4
CSC 233 Animation Scripting	4
ENG 102 Composition II	3
SPE 101 Introductory Speech Communication	3
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Fourth Semester/Summer

ART 165 Art Appreciation	3
CSC 220 Data Structures	3
CSC 232 Game Programming	4
CSC 234 Game Design	4
IAI approved Social or Behavioral Science	3
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Bridge Courses at Parkland: 3 IAI/GE courses; Total 68 Semester Hours in the AAS degree + 9 bridge hours = 77 of which 66 semester (99 quarter) total hours will count toward the DePaul degree.

DePaul University, School of CTI, BS in Computer Graphics & Animation: Tech Designer Option

First Quarter

ART 322 Contemporary Art	4
GPH 211 Perceptual Principles I	4
Liberal Studies	4
Liberal Studies	4
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Second Quarter

GPH 212 Perceptual Principles II	4
Math 140 Discrete Math	4
Liberal Studies	4
Liberal Studies	4
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Third Quarter

HCI 315 Theory and Perception of Color	4
HCI 210 Intro to HCI	4
IT 236 User Interface Development	4
Liberal Studies	4
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Fourth Quarter

GPH 255 Hand Prototyping for Graphic Visual	4
ART 106 Beginning Drawing	4
Liberal Studies	4
Liberal Studies	4
	<u>16</u>

Fifth Quarter

GPH 338 Survey of 3-D Animation	4
GPH 325 Survey of Computer Graphics	4
ENG 204 Technical Writing	4
Liberal Studies	4
	<u>16</u>

Sixth Quarter

GPH 395 Computer Graphics Senior Project	4
GPH 339 Advanced Rendering Techniques	4
ART 242 Survey of Asian Art	4
Liberal Studies	4
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Total: 96 Quarter Hours

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2-B-2 details and explanations:

1. The following requirements are met by transferable courses in the AAS degree: ART 102, ART 329, CSC 211, CSC 261, CSC 262, COM 220, ENG 103 and 104, GAM 224, GAM 244, GPH 213, GPH 250, GPH 329, IT 130, and MAT 150.
2. Parkland students would have no major electives required in their program at CTI.
3. The Bridge courses are listed in addition to the AAS degree. Parkland students should take 3 more GE courses. However, if students wish to take the additional GE courses after they transfer to DePaul, they may do so, understanding that it will take more than 2 years to finish the degree program.
4. General Education Courses should be IAI approved courses that correspond to this distribution of the Liberal Studies requirements at DePaul:

Writing (Met @ Parkland, see #1 above)	ENG 103 and ENG 104
Mathematical & Technological Reasoning	Not Required
Sophomore Year	Multiculturalism in the US ISP 200
Jr Yr Experiential Learning	Required

Learning Domains

Arts and literature (AL)	3 courses required, one must be GPH 211 (not more than 2 courses from the same department/program)
Philosophical Inquiry (PI)	2 courses required
Religious Dimensions (RD)	1 Religious and Ethical Questions 1 Religious Traditions
Scientific Inquiry (SI)	One SI Lab or SI Quantitative-Lab required
Self, Society, & The Modern World (MW)	3 courses required. CSC 223, IS 208 or IT 201 recommended
Understanding the Past (UP)	2 Courses Required (each from a different category)
Two additional Liberal Studies courses, each from different learning domains.	
1 of the PI or RD courses must be an ethics course; CSC 208 strongly recommended; PHL/REL/MGT 228 recommended	

NOTE: Utilize the Course Applicability System (www.depaul.edu/cas) to determine which IAI approved Parkland College classes will transfer and satisfy DePaul University's General Education requirements (Lab Science, Social/Behavior Science, Liberal Studies, etc.).

For more information about:

- Dual Admission at DePaul, contact **Mark Mehl**, mmehl@depaul.edu, 312.362.6764
- DePaul's School of Computer Science, Telecommunications & Information Systems (CTI), email gocti@cti.depaul.edu or visit www.cti.depaul.edu.