CAGD Game Development Transfer 5-Semester Flow

Transfer GE  
Transfer GE  
Transfer IP  
Junior 1st  
Junior 2nd  
Senior 1st  
Senior 2nd  
Senior+3rd  

Elective 3 units of elective  
Elective 3 units of elective  
Interdisciplinary Program  
CAGD 112 Digital Photography  
CAGD 230 Digital Modeling  
CAGD 320 Digital Texturing  

Physical Science  
Life Science  
Humanities  
Social Sciences  
Learning for Life  
Ethnic Studies  

Quantitative Reasoning  
Critical Thinking  
Interdisciplinary Program  
Quantitative Reasoning  

JOUR/ENGL 130W Written Communication  
HIST 130 US History  
Interdisciplinary Program  

Interdisciplinary Program  
CAGD 170 Video Game Design  
CAGD 270 Level Design  
CAGD 370 Video Game Development  
CAGD 375W Video Game Pre-Production  

CAGD 110 Computer Assisted Art  
CAGD 180 Scripting & Programming  
CAGD 280 Intro to Game Scripting  
CAGD 373 Game Asset Production  
CAGD 377 Mobile Game Development  

CAGD 370 Video Game Development  
CAGD 470 Video Game Production  
CAGD 489 or 499 Internship or Project  

CAGD Game Technical Elective  
CAGD Game Technical Elective  

Arrows represent prerequisites classes. Must take the class on the left before you take the class on the right. All CAGD prerequisite must be completed with a C- or higher.

You must complete CAGD 110, CAGD 112, CAGD 180, and CAGD 230 with a C- or better before you can take any upper division CAGD course (courses with numbers >= 300).

Interdisciplinary Program courses in which team projects are published, thus it is best to not take more than one in a semester.

Interdisciplinary Program consists of five (5) courses from the Interdisciplinary pool (see Catalog) selected in consultation with your CAGD Advisor.

Small boxes General Education (GE) requirement (the requirement is listed in the box). GE A2 & B4 must be taken during the first year.

Quantitative Reasoning for CAGD requires no specific course, consider MATH 101, FINA 101, MATH 105; a Computer Science Minor requires MATH 119 a requirement for CSCI 111 Your GE classes must include 1 Global Culture (GC), 1 United States Diversity (USD), 2 Writing Intensive (W) plus JOUR/ENGL 130W and CAGD 345W.

Revised 2022 05 04