**Purdue University Polytechnic Institute New Albany**

**Textbook Information**

**Spring 2022**

**CGT 116 – Geometric Modeling for Visualization and Communication**

INSTRUCTOR: Triplett, Daniel

MODALITY: Online (Distance from West Lafayette)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 17208 – User Experience Design Studio I: Fundamentals**

INSTRUCTOR: Finnegan, John

MODALITY: In person

TEXTBOOK:

**CGT 205 – Portfolio Review**

INSTRUCTOR: Walker, Michelle

MODALITY: Online (Distance from Richmond)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 215 – Computer Graphics Programming I**

INSTRUCTOR: McGraw, Tim

MODALITY: Online (Distance from West Lafayette)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 25001 – Computer Graphics Professional Practices I**

INSTRUCTOR: Kopp, Richard

MODALITY: In person

TEXTBOOK: None required

**CGT 255 – Game Development II: Design and Psychology**

INSTRUCTOR: Walker, Michele

MODALITY: Online (Distance from Richmond)

TEXTBOOK: No textbook required. All materials supplied by the professor.

**CGT 260 – Introduction to Modeling for BIM**

INSTRUCTOR: George, Sarah

MODALITY: Online (Distance from Richmond)

TEXTBOOK: No textbook required. All material supplied by the professor.

OPTIONAL TEXTBOOK: Architectural Drafting and Design 7th  Edition, Alan Jefferis (Author), David A. Madsen (Author), David P. Madsen (Author), ISBN 978-1285165738.

**CGT 270 – Introduction to Data Visualization**

INSTRUCTOR: Byrd, Vetria

MODALITY: Online (Distance from West Lafayette)

TEXTBOOK: TBD

**CGT 308 – Prepress Production and Design**

INSTRUCTOR: Finnegan, John

MODALITY: In person

TEXTBOOK: No textbook required.

**CGT 340 – Digital Lighting and Rendering for Computer Animation**

INSTRUCTOR: Walker, Michele

MODALITY: Online (Distance from Richmond)

TEXTBOOK**:** No textbook required. All materials supplied by the professor.

**CGT 356 – Web Programming, Development and Data Integration**

INSTRUCTOR: Finnegan, John

MODALITY: In person

TEXTBOOK: No textbook required.

**CGT 405 – Senior Portfolio Review**

INSTRUCTOR: Walker, Michele

MODALITY: Online (Distance from Richmond)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 41201 – Contemporary Problems in Applied Computer Graphics II**

INSTRUCTOR: Kopp, Richard

MODALITY: In person

TEXTBOOK: No textbook required.

(Software: Adobe Creative Cloud - Adobe Illustrator, Photoshop, After Effects)

**CGT 442 – Production for Computer Animation**

INSTRUCTOR: Hassan, Raymond

MODALITY: Online (Distance from West Lafayette)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 445 – Game Development IV: Procedural Asset Creation for Games**

INSTRUCTOR: Mousas, Christos

MODALITY: Online (Distance from West Lafayette)

TEXTBOOK: No textbook required. All material will be provided.

**CGT 450 – Professional Practices**

INSTRUCTOR: Kopp, Richard

MODALITY: In person

TEXTBOOK: No textbook required