

## Video Game Design 2

Instructor: Ms. Popkin Room A107

Phone: 682-314-1605

Email: kashiekapopkinduncan@misdmail.org

Student and Parents/Guardian(s),

I am extremely excited to have you in class this year. This letter will provide basic information that will allow you to be successful. Please read over it carefully and share it with your parents/family. Keep it with you for future reference.

#### **COURSE DESCRIPTION**

Students will expand on the foundations of video game design and game programming. Students will program in C#/ Unity utilizing the curriculum to learn computer science concepts and use 3D modeling software such as Blender to implement arts/av concepts. Students will also learn design, teamwork, presentation preparation and delivery, real-world time management and many basic computer and media technology skills. Other programming environment such as XNA game studio and game design techniques may also be studied to reinforce basic skills and to understand the inner workings of a fully functional role-playing game

#### **TEACHER INFORMATION**

A major key to thriving students is teacher/parent/family/student communication. I want to help all of my students prosper in this class, preparing them for life after high school by encouraging them to strive for excellence. With parental/family help by providing encouragement and support at home, I believe each student can achieve his or her maximum potential. Please feel free to call me (682-314-1605) at school and leave a message or email <a href="mailto:kashiekapopkinduncan@misdmail.org">kashiekapopkinduncan@misdmail.org</a> if you or your parents have any questions. My conference period is 10:00 am to 10:45 am daily.

Parents please take a few minutes to set up your skyward accounts to receive grade notifications via the internet at http://mansfieldisd.org/skyward.htm

**SUPPLEMENTARY READING:** SoloLearn Learn C# App

#### **REQUIRED MATERIALS**

- Pen/Pencil
- 3-ring Binder will be provided in class or electronically
- Notebook Paper
- Other materials may be required throughout the year

**CERTIFICATIONS-** There are no certifications received from taking this course.

#### **TENTATIVE COURSE CALENDAR**

Major Projects/Tests	Weeks + Tentative Due Date:
Game Character Project	1
Games Elements and Principles Review	2 -3
<ul> <li>Color theory and design techniques</li> </ul>	
<ul> <li>Game development teams</li> </ul>	
Unit Quiz	
3D Modeling	3-6
<ul> <li>Manipulating Objects</li> </ul>	
<ul> <li>Materials and Textures</li> </ul>	
<ul> <li>Lighting and Animation</li> </ul>	
Unit Quiz	
<ul> <li>Modeling Project</li> </ul>	
Game Programing – C#	6-9
<ul> <li>Object Oriented Concepts and Programming Ga</li> </ul>	mes
Unit Quiz	
<ul><li>Test</li></ul>	
Unity – Game Design and Programming	9-12
<ul> <li>Individual Project</li> </ul>	
Game Engineering	12-14
Team Analysis Project	
Group Project	15-17

The schedule is tentative and subject to change depending on the progress of the class.

<u>PORTFOLIOS</u>- are required and should hold the following in an organized manner: Class notes, handouts, returned work (quizzes, problem sets, etc.) The student must retain returned work for study purposes or settling any grading discrepancies. On some occasions, you will be allowed to use notebook materials on a quiz/test. Students will also maintain a digital portfolio using Google sites to showcase the Video Game materials and artifacts developed or created.

#### **ASSESSMENT POLICY** – Each six weeks will be evaluated as follows:

Major: Test/Project/ Portfolio	40%
Daily: Class Activities/ Quizzes/Labs	60%

According to District Policy, the two six weeks grading periods will be averaged together for 80% of the overall grade with the Semester Exam representing 20% of the overall grade for the semester.

#### **SEMESTER EXAMS**

Each semester, specific exam schedules are designated for MISD high school and dual credit courses. These schedules must be followed. Neither mid-term nor final exams are given early. If a student is absent on the day of an exam he/she will take the exam at a date/time designated by the school.

<u>POSTING GRADES</u> - Student grades will be posted in Skyward parent portal within five business days for daily grades and major grades. Special consideration should be given to major projects, including lengthy writing assignments and late work turned in by students.

#### **GRADING PERCENTAGES**

Α	90-100
В	80-89
С	70-79
F	Below 70

An "Incomplete" (I) reflects incomplete student work and is not considered an academic grade.

#### **CLASSROOM EXPECTATIONS**

Both you and I will abide by these policies as well as those established by the Mansfield ISD school board policies

- Respect
  - for yourself come to class prepared with your materials and assignments; be dressed and groomed so that it will not be necessary during class.
  - for others classmates are learning and I am directing that learning, so distracting behavior will not be acceptable
  - for your environment no food, drinks, or other pollutants (i.e., perfume, sprays)
  - for property clean up after yourself and be careful with items that are placed in your care
- Responsibility taking care of assignments and other business at appropriate times.
- Reliability be prepared and on time for class

#### **ABSCENCES/TARDIES**

It is your responsibility to get any information missed if absent or tardy. This includes and is not limited to warm-ups, vocabulary, notes and assignments. If you miss a test or quiz, you will have one week from the date of assessment to make it up; otherwise, the grade will remain a zero, per district policy. 1<sup>st</sup> Tardy- warning, 2<sup>nd</sup> Tardy-student conference, 3<sup>rd</sup> Tardy- parent conference, 4<sup>th</sup> Tardy – office referral, 5<sup>th</sup>

Tardy – office referral and detention, 6<sup>th</sup> Tardy – office referral and two detentions, 7<sup>th</sup> Tardy – office referral and ISS, 8<sup>th</sup> Tardy – office referral and two days of ISS and 9<sup>th</sup> Tardy and more – office referral and multiple days of ISS.

#### **LATE WORK**

- Teacher designates due date and time for assignment (Beginning of class period, End of class period, designated time of day)
- If student fails to meet the due date and time, then the student has until the next class period (next A day or B day) to turn in assignment to be considered one day late.
- Students will be assessed a penalty of 30% points for up to one class period late.
- Score of a zero may be given for work turned in after one day late.

#### **MAKEUP WORK** (because of absence for any class missed)

Per MISD High School Student Handbook:

- The teacher may assign the student makeup work based on the instructional objectives for the subject or course and the needs of the individual student in mastering the essential knowledge and skills or in meeting subject or course requirements.
- A student will be responsible for obtaining and completing the makeup work in a
  satisfactory manner and within the time specified by the teacher. When absent, the
  student is afforded the number of days missed plus one additional day to turn in makeup
  work. [A/B Block Example: A student misses Monday and Tuesday of the week and
  he/she returns on Wednesday of that same week. Student work from Monday's absence
  is considered late after Friday, and student work from Tuesday's absent is considered
  late after the following Monday.]
- A student who does not make up assigned work within the time allotted by the teacher will receive a grade of zero for the assignment.
- A student is encouraged to speak with his/her teacher if the student knows of an absence ahead of time, including absences for extracurricular activities, so that the teacher and student may plan any work that can be completed before or shortly after the absence.
- A student will be permitted to make up tests and turn in projects due in any class missed because of absence. Teachers may assign a late penalty to any long-term project in accordance with time lines approved by the principal and previously communicated to students.
- See UIL Eligibility ("No Pass/No Play") guidelines for additional information related to grades and UIL Eligibility.

#### **WEIGHTED CREDIT**

- Per MISD Board Policy EIC (LOCAL):
- The District uses a weighted numerical grading system. In calculating GPA, ten
  points (per semester) shall be added to a student's average in Advanced Placement
  (AP) courses, Pre-AP courses, Academic Decathlon, and courses considered to be
  District-approved college level dual credit courses. All other courses shall not receive
  weighted points for completion.
- No weighted credit point shall be added for grades lower than 70.
- Weighted grading shall be reflected in the student's GPA and not numerically per course on either the student's report card or transcript.

#### **UIL ELIGIBILITY ("No Pass/No Play")**

- Semester grades are computed by averaging the numerical grades recorded for each of the three six-week reporting periods.
- Each six-week grading period will stand alone for eligibility purposes.
- A student who is declared academically ineligible after a six-week grading period will be able to regain eligibility if all of the student's grade averages are 70% or higher at the subsequent 3-week grade reporting period.
- See MISD Board Policy FM (LOCAL) Exempt Courses.

#### **TEST RETAKES**

- Students who fail a major test/assessment (below 70%) will be allowed to retake or correct up to a 70% grade. This does not include semester examinations.
- Students are expected to make arrangements with the teacher to retake or correct a major test/assessment.
- Students are encouraged to participate in tutoring opportunities before retaking a test.

- Each teacher will communicate routine requirements for retakes and corrections in his/her course syllabus.
- All retakes or corrections must be completed prior to the end of each six-week
  grading period unless the student is afforded time, after the six-week grading period,
  as a result of the district's absent/make-up guidelines.
- See UIL Eligibility ("No Pass/No Play") guidelines for additional information related to grades and UIL Eligibility.

#### **TUTORIALS**

It is the student's responsibility to let me know that he/she is in need of help. It is very important to not fall behind. Tutorial times will be set on an individual basis, please give 24-hour notice to set a specific time/day.

#### **ACADEMIC DISHONESTY**

Teachers determine what constitutes cheating and/or plagiarism.

### Consequences for academic dishonesty

#### **Daily Work**

- Every Offense
  - o Academic and Disciplinary Consequences
  - o Assign grade of zero
  - o Write a referral
  - Teacher contacts parents
  - Consequence from administrator would be a minimum of AC placement

#### **Exams or Other Major Assessments**

- Every Offense
  - Academic and Disciplinary Consequences
  - o Assign grade of zero
  - o Write a referral
  - Teacher contacts parents
  - Consequence from administrator would be a minimum of AC placement
  - An alternative exam or major assessment can be completed for a maximum grade of 70%
  - Academic Associate is notified and will schedule a meeting with student, parent and teacher

<u>PARENTS</u>, after carefully reading the information in this letter, please complete the confirmation page. Confirmation page is due no later than *Friday*, *August 23*, *2019*. To access the confirmation page please click the following link <a href="https://goo.gl/forms/XO38J2WxXAtTfjRa2">https://goo.gl/forms/XO38J2WxXAtTfjRa2</a>. Upon receiving the confirmation page your student will receive 100 points. If you would like to keep up will the class schedule and announcements please join me on the remind app. To do so follow the instructions provided on the next page. Let us make this an outstanding year!

Sincerely,

К. Popkin-Duncan Kashieka Popkin-Duncan, PhD

# Classroom Norms

- 1. Students are in the room when the bell rings.
- 2. Students sign in at table by the door. This is how attendance is taken. It is your responsibility.
- Students sit at their chosen computers and are not allowed to use other computers unless specifically directed to by the instructor.
- 4. Backpacks, purses and other large items must be left on the floor under computer workstation.
- 5. Cell phones and iPads are **not** allowed during class unless for designated instructional use per District Policy.
- 6. Computers are to be left in the same configuration as found. **NO CHANGES!** Remember these are not your home computers and the district is watching.
- 7. No outside storage devices are to be used in the computer lab.
- 8. No food/drink is allowed in the computer lab.
- Printing Some assignments may be printed to a central network printer. Students should preview work before printing. Any printing of items not pertaining to this class requires specific permission from the instructor.
- 10. Three minutes before the end of class students are to:
  - Return all materials to the appropriate location.
  - Leave workstation, including chair, area clean and ordered for the next session.

Student Name (printed)	
Student Signature	
Parent or Guardian Name (printed)	
Parent or Guardian Signature	
Parent or Guardian Phone Number	
Parent or Guardian's Email Address	

I have received and read the *Video Game Design 2* Course Syllabus, the Classroom Norm and District Student Technology Usage policy. I agree to abide by all these standards.