



**SIMULATION ANIMATION & GAMING ARTICULATION AGREEMENT GUIDE**

Washtenaw Community College – **AAS in 3D Animation Arts: Animation for Game Art**  
 Eastern Michigan University – **BS in Simulation, Animation and Gaming**

**Completion of EMU’s Simulation, Animation & Gaming Program**

**Major Requirements (45 credits)**

**Required Courses (42 credits)**

<sup>1</sup> SAG 105L4 Intro to Simulation, Animation, & Gaming.....	3
SAG 155 Illustrator.....	3
SAG 235 Intro to Unity I.....	3
CMT 421 Web Publishing Technology.....	3
SAGA 195 Historical & Contemporary Approaches to Anim ..	3
COSC 146 Applied Programming & Scripting.....	3
SAG 295 SAG Rigging.....	3
SAG 305 Environmental Design .....	3
SAG 325 Principles of Animation.....	3
SAG 355 Lighting & Camera Techniques .....	3
SAG 375 Studio II .....	3
SAG 470 Simulation & Animation Dynamics.....	3
SAG 485 Senior Projects in SAG.....	3
<sup>2</sup> COT 300W Research and Writing.....	3

**Restricted Elective (3 credits)**

SAG 215 Game Development & Planning.....	3
SAG 290 Intro to Game Engines.....	3
SAG 335 Intro to Unity II .....	3
SAG 365 Intro to Unity III .....	3
SAG 379/479 Special Topics .....	3
SAG 385 Advanced Modeling I.....	3
SAG 387L4 Cooperative Education .....	3
SAG 475 Advanced Modeling II.....	3
SAG 497/498/499 Independent Study.....	1/2/3

**Credits at EMU ..... 45**

**Transfer Credits ..... 80**

**\* Credits to Graduate:..... 124**

**Sample sequences for completing the program:**

*Courses may not be offered every semester. Consult a program advisor to plan a program of study. A fall start requires four semesters to complete.*

**Winter Start: (45 credits)**

<b>Semester 1 (Winter) (15 credits)</b>	
COSC 146 FW.....	3
SAG 105L FW.....	3
SAG 155 FW.....	3
CMT 421 W (prereq: CMT 205).....	3
COT 300W FW.....	3

<b>Semester 2 (Fall) (15 credits)</b>	
SAG 235 FW (prereqs: SAG 155 & SAGG 165).....	3
SAG 305 F (prereq: SAG 285).....	3
SAG 375 F (prereq: SAG 285).....	3
SAG 470 F (Jr/Sr standing) .....	3
SAGA 195 .....	3

<b>Semester 3 (Winter) (15 credits)</b>	
SAG 295 W (prereqs: SAG 255 & 285).....	3
SAG 355 W (prereq: CMT 205).....	3
SAG 325 W (pre/coreq: SAG 295).....	3
SAG 485 W (SAG 470).....	3
Restricted Elective.....	3

**Fall Start: (45 credits)**

<b>Semester 1 (Fall) (9 credits)</b>	
COSC 146 FW.....	3
SAG 105L FW.....	3
SAG 155 FW.....	3

<b>Semester 2 (Winter) (12 credits)</b>	
CMT 421 W (prereq: CMT 205).....	3
COT 300W FW.....	3
SAG 235 FW (prereqs: SAG 155 & SAGG 165).....	3
SAG Restricted Elective FW .....	3

<b>Semester 3 (Fall) (12 credits)</b>	
SAG 305 F (prereq: SAG 285).....	3
SAG 375 F (prereq: SAG 285).....	3
SAG 470 F (Jr/Sr standing) .....	3
SAGA 195 .....	3

<b>Semester 4 (Winter) (12 credits)</b>	
SAG 295 W (prereqs: SAG 255 & 285).....	3
SAG 355 W (prereq: CMT 205).....	3
SAG 325 W (pre/coreq: SAG 295).....	3
SAG 485 W (SAG 470).....	3

<sup>1</sup> Satisfies EMU's LBC requirement

<sup>2</sup> Satisfies EMU's Writing Intensive requirement

\* A minimum of 124 credits is required to graduate. If sufficient credits are not transferred, additional credits will be required at EMU to satisfy the 124

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*credit minimum.*

### **Additional Information:**

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both WCC and EMU agree to accept transferable courses from each other and from other regionally accredited institutions. WCC courses indicated with an \* are required for EMU's program. Substitutions for these courses must be approved by the EMU program coordinator.
2. Students with the MTA endorsement on their community college transcript have satisfied EMU's General Education Core Requirements and will be required to complete only the General Education Application Requirements of one "Perspectives on a Diverse World" course, one "Learning beyond the Classroom" experience, and a "Writing Intensive" course in the major. The Perspectives on a Diverse World requirement may be transferred to EMU.  
*To use the Michigan Transfer Agreement (MTA), students must have an official community college transcript, with the "MTA Satisfied" endorsement sent to EMU's Admissions Office. Students who do not have "MTA Satisfied" on their community college transcript, will be required to satisfy EMU's general education requirements as applied to transfer students. The MTA may be completed after admission to EMU, however, students should inform their advisors or they may be advised to complete additional courses for the general education program. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.*
3. A grade of "C" or better (2.0 on a 4.0 scale) is required for courses to transfer to either institution.
4. High school articulated credit accepted by WCC for this program will be accepted at EMU as articulated credit for this program.
5. Under this agreement, EMU will waive the 60-hour rule and require that a minimum 30 hours are completed in EMU courses, with 15 hours in program requirements at the 300-level or above. Of the last 30 hours completed before graduating, a minimum of 10 credit hours must be in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.
6. Students must meet all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. Washtenaw students will receive equal consideration with other students for course registration and financial aid.
7. Students are encouraged to contact EMU's Simulation, Animation & Gaming Program Coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, sign up for this articulation agreement and bring a copy of this guide to all advising sessions.

### **Effective Dates: September 1, 2016 until August 31, 2019. (Updated: September 2018)**

This is an update of a renewal of an agreement made in September 2012. Students who enrolled at WCC prior to the new effective date have the option of using this guide or continuing to follow the guide they started under for up to seven years. If this agreement is not renewed at the end of the effective period, students who already began the program at WCC will have an additional three years to be admitted to EMU under the terms of this agreement.

**Students have until the end of summer 2026 to complete their degree at EMU using this guide.**

### **Contacts:**

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