

SIMULATION ANIMATION & GAMING ARTICULATION AGREEMENT GUIDE

Washtenaw Community College – Certificate in 3D Animation & AAS in Occupational Studies

Eastern Michigan University – B.S. in Simulation, Animation and Gaming

Washtenaw Community College	Eastern Michigan University
Michigan Transfer Agreement Requirements (30 credits)	
<p>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 EMU General Education Application Requirements of one Perspectives on a Diverse World course, one Learning beyond the Classroom experience, and one Writing Intensive course in the major. <u>Specific courses listed below for the MTA will also satisfy major or minor requirements at WCC and/or EMU.</u> Students who started before Fall 2014 may continue to follow the MACRAO Agreement until the end of summer 2019. MACRAO versions of articulation guides are posted online. For courses approved to satisfy the MTA go to the WCC website http://www.wccnet.edu/services/transferreresources/mta/</p>	
<p>1. A Course in English Composition Choose from the approved MTA list 4</p> <p>2. A Course in English Composition or Communication Choose a Communications course from the approved MTA list...3 COM 101, 102, 142, 183, 200, 210 or 225</p> <p>3. A Course in Mathematics Choose from the approved MTA list: (see footnote below)..... 4</p> <p>4. Two Natural Science courses from different disciplines Choose from the approved MTA list7-8</p> <p>5. Two Humanities courses from different disciplines Choose from the approved MTA list 6</p> <p>6. Two Social Science courses from different disciplines Choose from the approved MTA list..... 6</p> <p>7. If needed, complete additional courses from the above categories to meet the 30 credit minimum for the MTA.</p>	<p>University Elective 4</p> <p>University Elective 3</p> <p>University Electives 4</p> <p>University Electives 7-8</p> <p>University Elective 6</p> <p>University Electives 6</p>
<p>EMU's Perspectives on a Diverse World requirement: Complete <u>one</u> course from the following list: Courses on this list will satisfy an MTA area above: Communication: COM 225; Natural Science: ENV 101; Humanities: ART 143, 150; COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 224, 242; HUM 150, 175, 221; MUS 180; Social Science: ANT 201; ECO 280; GEO 101; HST 123, 150, 210, 230, 235, 240, 270; PLS 211; PSY 107, 251; SOC 205</p>	
WCC 3D Animation Certificate Requirements: (27 credits)	
<p>*ANI 145 Concept Development for Animation2</p> <p>*ANI 150 3D Animation I: Modeling4</p> <p>*ANI 155 Textures and Studio Lighting for Animation4</p> <p>*ANI 160 Fundamentals of Movement and Animation.....4</p> <p>ANI 230 Motion and Sound2</p> <p>*ANI 250 3D Animation II.....4</p> <p>*ANI 260 3D Animation III.....4</p> <p>*GDT 108 Photoshop Graphics.....3</p>	<p>SAG 245 Story Development (3)-1..... 2</p> <p>SAG 175 Graphics for Simulation I (3)+1 4</p> <p>SAG 275 Texturing & Mapping (3)+1 4</p> <p>SAG 255 SAG Movement (3)+1 4</p> <p>SAG 000 University Elective 2</p> <p>SAG 225 Graphics for Simulation II (3)+1 4</p> <p>SAG 285 Studio I Simulation (3)+1 4</p> <p>CMT 205 Digital Photography (3)+1 3</p>
EMU Requirements that May be Taken at WCC or EMU (22 credits)	
<p>*ART 108 Three-Dimensional Design.....4</p> <p>*ART 111 Basic Drawing4</p> <p>*ART 112 Basic Design I4</p> <p>*CPS 112 Game Development for Beginners.....4</p> <p>Open Electives (any college level transfer course).....6</p>	<p>ARTS 122 Three Dimensional Design (3)+1 4</p> <p>ARTS 123 Foundations of Drawing I (3)+1 4</p> <p>ARTS 121 Two-Dimensional Design (3)+1 4</p> <p>SAGG 165 Intro to Game Design (3)+1 4</p> <p>University Electives 6</p>
Credits at Washtenaw: 79	Credits that transfer to EMU79

* Required for EMU's Simulation, Animation, and Gaming program. If not transferred from WCC, must be completed at EMU.

Sign up with us: If you let us know you are using this articulation agreement we can stay in touch with you and provide information and advising to you while you are still at your community college.

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Completion of EMU's Simulation, Animation & Gaming Program**Major Requirements (45 credits)****Required Courses (15 credits)**

¹ 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
One SAGA course (see advisor for options).....	3

Requirements (27 credits)

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
² COT 300W or other WI course.....	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..... 79

* Credits to Graduate:..... 124

¹ Satisfies EMU's LBC requirement² 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 credit minimum.

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)

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

Semester 2 (Fall) (15 credits)

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 Restricted Elective.....	3

Semester 3 (Winter) (15 credits)

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)**Semester 1 (Fall)** (9 credits)

COSC 146 FW.....	3
SAG 105L FW.....	3
SAG 155 FW.....	3

Semester 2 (Winter) (12 credits)

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

Semester 3 (Fall) (12 credits)

SAG 305 F (prereq: SAG 285).....	3
SAG 375 F (prereq: SAG 285).....	3
SAG 470 F (Jr/Sr standing).....	3
SAGA Restricted Elective.....	3

Semester 4 (Winter) (12 credits)

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

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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. Students who enrolled in college prior to September 2014 will have until the end of August 2019 to complete the MACRAO agreement. 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.

This is 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.

Contacts:

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