Major/Minor/Certificate (Plan) Information

Program Code CTKBA

Short Title CrtvTechBA

Long title (as much of full title as possible)

Creative Technologies BA

Are you requesting a TITLE change to an existing major, sequence, minor or certificate?

If requesting a title change(s), provide the CURRENT and NEW titles, and an itemization of costs expected to be incurred by the department/school, college, or university if the proposed change(s) is approved.

Did a majority of your faculty approve this title change?

No

Are you requesting to add a NEW Sequence to an existing major?

Yes

Brief rationale for requested change(s).

The job outlook for graduates entering animation and entertainment arts fields is strong, with consistent inquiries from prospective students expressing interest in this area of study. All required courses for this sequence are already part of the CTK curriculum; this proposal simply formalizes the existing pathway and provides a clear identity for recruitment and advising. The program requires minimal additional resources, as students typically use personal laptops and drawing tablets, and many courses are already equipped for online delivery. Comparable programs at other institutions are significantly more expensive and offer a narrower range of interdisciplinary experiences than those available within the School of Creative Technologies.

Program Long Description / Plan Prospectus

Program Type Degree Designation Major BA - Bachelor of Arts

Career (acadCareer) (Empty for majors and Academic Program certificates)

Fine Arts Undergraduate

Department(s)

Creative Technologies

Are revisions being made to a major, or associated sequence(s), minor or certificate that lead to teacher certification/licensure?

No

Split OwnershipDepartment Percent OwnershipNoCreative Technologies - 100%

Is this undergraduate or graduate level? Undergraduate

Total hours required for the major, minor, certificate or sequence(s) that you are requesting revisions to. If making revisions to more than one sequence, indicate total hours required for each sequence.

55

Undergraduate only: Provide justification if the Major (associated Sequences) you are revising require more than 72 hrs or more than 55 hrs in the major/sequence discipline.

Students completing this sequence are preparing for careers as special effects artists, animators, art directors, producers, directors, and digital designers. These fields require a solid foundation in both technical and artistic practice. The coursework ensures that students develop the professional-level skills and portfolio necessary to enter these competitive industries with confidence. The curriculum aligns with national standards and industry expectations for animation and entertainment arts programs, providing students with the breadth and depth required for success.

Academic Planning

Requested starting catalog year for the revisions. Example: 2027-2028 2026-2027

Effective Start Date Status
May 18, 2026 Active

First Term Valid Last Admit Term (`ssrLastAdmTerm`)

Modality of major, minor or certificate you are revising. **Indicate changes to sequence(s) modality in Sequences section below.**

On Campus (50% or more instruction is on campus)

Major/Minor/Certificate (Plan) Administration

Upload supporting files (pdfs). Example: if a major/sequence includes courses offered by a different department, an email of concurrence from department chair(s) is required.

Program Length Type (`ssrProgLenType`) Program Length Value (`ssrProgLength`)

Years

Evaluate Plan Before Program Last Prospect Date

lo

Transcript LevelPrint on Official

Print On Diploma Print On Transcript

Yes Yes

Diploma DescriptionCreative Technologies

Transcript Description

MAJ - Creative Technologies

CIP Code HEGIS Code

11.0899

SULA Special Program ('sfaSpecProgFlg') NSC Classification ('ssrNscCrdLvl')

N - Not Applicable B - Bachelor's Degree

Requirement Term Default (`plnReqtrmDflt`) Field Of Study

Program's Admit Term

Allow Integration Sync To SIS

Yes

Advisement

Show in What-If Advisor Show in What-If Pre-matriculated Student

Yes Yes

Show in What-If Student Report as NSC Classification Program

Yes Yes

Sequences (Subplans)

AUDMUSPROD - Audio and Music Production

Name Long Name

AUDMUSPROD Audio and Music Production

Type Status
Sequence Active

CIP Code 50.9999

Catalog Short Description (max of 500 characters with spaces)

Audio and music are everywhere. From movies and TV shows to video games and podcasts, entertainment requires skilled professionals to bring quality sound to our ears. The audio and music production sequence at Illinois State offers a unique blend of sound, technology, and art.

Modality

CRTVTECACC - Creative Technologies Accelerated

Name Long Name

CrtvTecAcc Creative Technologies Accel

Type Status Sequence Active

CIP Code 50.9999

Catalog Short Description (max of 500 Modality characters with spaces) On Campus (50% or more instruction is on

The Creative Technologies accelerated masters campus)

program allows qualified Illinois State undergraduate Creative Technologies majors to earn a master's degree in Creative Technologies. As a student in this program, you'll earn 12 hours of graduate credit in your senior year. You can complete your graduate degree requirements with only one, to one and a half years of additional enrollment.

GAMEDESIGN - Game Design

NameLong NameGAMEDESIGNGame Design

Type Status
Sequence Active

CIP Code 50.9999

Catalog Short Description (max of 500 characters with spaces)

The Game Design Sequence in the School of Creative Technologies at Illinois State lets you forge your own paths in the industry. You can choose to focus on one of the many fields, including: design and development, animation and modeling, or sound design and music.

Modality

INTDISCTEC - Interdisciplinary Technologies

Name Long Name

INTDISCTEC Interdisciplinary Technologies

Type Status
Sequence Active

CIP Code 50.9999

Catalog Short Description (max of 500 characters with spaces)

The interdisciplinary Creative Technologies major emphasizes design and practice in the integration of digital technologies and the fine arts. In addition to foundational study across the fine arts, the major provides training and experiences across a range of creative/technical fields, including: video, sound, electronic music, music production, gaming, motion graphics, interactivity, AR/VR, UI/UX, mobile, web, and computer programming concept.

Modality

AEA - Animation + Entertainment Arts

Name Long Name

AEA Animation + Entertainment Arts

Type Status
Sequence Active

CIP Code 50.9999

Catalog Short Description (max of 500 characters with spaces)

This sequence provides concentrated study campus) in entertainment arts such as animation, storyboarding, illustration, theory and business, DIY and entrepreneurship practices, along with opportunity for elective experiences across the Creative Technologies Program (CTK) range of creative/technical fields including video, sound, gaming, motion graphics, interactivity, AR/VR, UI/UX, mobile, web, and computer programming concepts.

Modality

Requirements

Simple Requisites

Major, Minor or Certificate (plan)

Sequences (subplans)

Accelerated Sequence - 55 Minimum Required Hours

Type

Completion Requirement

Required courses

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Complete ALL of the following Courses:

- CTK201 Basic Skills In The Digital Arts
- CTK231 Web Design and Development
- CTK232 Computer Programming for Creatives
- CTK240 Sound Design 1: Beginning Digital Audio
- CTK370 Portfolio Development

_

Complete 1 of the following

-

Complete at least 1 of the following courses:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals

_

Complete 1 of the following

-

Complete at least 1 of the following courses:

- MUS118 Beginning Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice

Complete 1 of the following

-

Complete at least 2 of the following courses:

- ART155 Survey Of Art I
- ART156 Survey Of Art II
- ART275 World Arts: Visual Arts
- MUS152 Experiencing Music
- MUS275 World Arts: Music Non-Music Majors
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE275A01 World Arts: Theatre
- THE275A02 World Arts: Film FA

Courses must be from two separate disciplines

Complete 9 hours from the following

-

Earn at least 9 credits from the following:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals
- ART202 Digital Media Design I
- ART213 Life Drawing
- ART214 Intermediate Drawing
- ART217 Animation: Drawing and Stop Motion
- ART224 Metal Work And Jewelry Design I
- ART225 Metal Work And Jewelry Design II
- ART226 Graphic Design I
- ART227 Graphic Design II
- ART228 Handbuilding
- ART229 Wheel Thrown Pottery
- ART232 Sculpture I
- ART233 Sculpture II
- ART235 Black and White Darkroom Photography
- ART236 Digital Photography
- ART238 Wood/Metal Design 1
- ART245 Intaglio I

- ART246 Lithography I
- ART252 Video I
- ART253 Video II
- ART255 Glass I
- ART261 Painting Survey
- ART262 Painting II (Inactive)
- ART284 Expanded Media I
- ART351A84 Special Projects: Video
- ART357 Expanded Media II
- ART363 Color Theory
- ART371 Digital 3D
- MUS101 Music Theory I
- MUS102 Music Theory II
- MUS107 Group Instruction In Basic Musicianship I
- MUS 108 Group Instruction In Basic Musicianship II
- MUS118 Beginning Guitar
- MUS119 Intermediate Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice
- MUS175 Introduction To The Music Industry
- MUS223 Music Industry II
- THE102 Theatre Practicum
- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE258 Introduction To Scenographic Techniques
- THE260 Technical Procedures
- THE344 Arts Administration I
- DAN 104 Beginning Modern Dance
- DAN 106 Beginning Classical Ballet
- DAN119 Jazz Dance I

No more than 6 credit hours can be from one discipline.

Complete 19 hours of the following

Earn at least 19 credits from the following:

• CTK260 - Arts Technology Performance Studio

- CTK303 Advanced Web Design and Development
- CTK320 Programming Dynamic Media
- CTK330 Web Video
- CTK340 Sound Design 2: Advanced Digital Audio
- CTK345 Sequencing And Digital Audio
- CTK377 Motion Graphics
- CTK380 Selected Topics In Arts Technology
- CTK390 Directed Projects/Seminar In Arts Technology
- CTK398 Professional Practice: Arts Micro-Computer Applications

Multiple enrollments are allowed in CTK 380 with different decimalized topic courses. See Course Finder for course options.

A course cannot satisfy more than one requirement in the sequence.

CTK 400-level electives

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The following graduate level courses may be completed:

CTK 450, CTK 451, CTK 481a55, CTK 481a66 are recommended. Please consult your academic advisor.

High achieving students with a cumulative GPA of 3.20 or higher may apply to the accelerated sequence one year before completion of their undergraduate degree. This sequence allows students to take up to 12 hours of approved graduate courses that will count for both the undergraduate and graduate program in Creative Technologies. Students can then apply to the Creative Technologies graduate program in the spring of their senior year. Enrollment in the Accelerated Sequence does not guarantee final admission into the Creative Technologies graduate program. For additional information on minimum requirements for admission and the application and selection process, visit IllinoisState.edu/Majors and the Creative Technologies Program advisor.

Complete 1 of the following

-

Complete at least 1 of the following courses:

- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft

Additional Comments:

-

Animation + Entertainment Arts Sequence - 55 Minimum Required Hours

Type

Completion Requirement

Required courses

_

Complete ALL of the following Courses:

- CTK201 Basic Skills In The Digital Arts
- CTK232 Computer Programming for Creatives
- CTK240 Sound Design 1: Beginning Digital Audio
- CTK248 Digital Painting
- CTK251 Introduction to Digital Animation
- CTK252 Anatomy Drawing for Digital Media
- CTK253 Environmental Design for Digital Media
- CTK260 Arts Technology Performance Studio
- CTK370 Portfolio Development

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300-level elective courses

-

Earn at least 12 credits from the following:

- CTK310 Comics and Sequential Art
- CTK311 Storyboarding and Narrative
- CTK312 Introduction to 3D Modeling and Animation
- CTK314 Advanced 3D Modeling and Animation
- CTK343 Sound to Animation
- CTK349 Character Design for Comics, Games, and Animation
- CTK351 Game Design I
- CTK352 Game Design II
- CTK356 Experimental Technologies for Games
- CTK377 Motion Graphics

A course cannot satisfy more than one requirement in the sequence.

Fine arts history courses

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Complete at least 2 of the following courses:

- ART155 Survey Of Art I
- ART156 Survey Of Art II
- ART275 World Arts: Visual Arts
- CTK120 History of Games
- CTK123 History of Comic Art
- CTK211 Survey of Sound Design, Acoustics, and Music Production
- CTK275 Exploring Digital Creativity: Past, Present, and Future
- MUS152 Experiencing Music
- MUS275 World Arts: Music Non-Music Majors
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE275A01 World Arts: Theatre
- THE275A02 World Arts: Film FA

Courses must be from two separate disciplines

Additional elective courses

-

Earn at least 12 credits from the following:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals
- ART252 Video I
- ART284 Expanded Media I
- CTK231 Web Design and Development
- CTK303 Advanced Web Design and Development
- CTK320 Programming Dynamic Media
- CTK330 Web Video
- CTK340 Sound Design 2: Advanced Digital Audio
- CTK351 Game Design I
- CTK352 Game Design II
- CTK353 Game Development
- CTK354 User Experience Design for Games
- CTK380 Selected Topics In Arts Technology
- CTK390 Directed Projects/Seminar In Arts Technology
- CTK398 Professional Practice: Arts Micro-Computer Applications

- MUS156 American Music as Cultural History
- MUS175 Introduction To The Music Industry
- MUS223 Music Industry II
- THE130 Introduction To Costume
- THE153 Introduction To Acting
- THE160 Stagecraft
- THE261 Lighting For Stage
- THE366A03 Rendering Techniques For The Stage: Digital Rendering

Multiple enrollments are allowed in CTK 380 with different decimalized topic courses. See Course Finder for course options.

A course cannot satisfy more than one requirement in the sequence.

Additional Comments:

-

Audio and Music Production Sequence - 57 Minimum Required Hours

Type

Completion Requirement

Required courses

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Complete ALL of the following Courses:

- CTK201 Basic Skills In The Digital Arts
- CTK202 Foundations: Audio Theory
- CTK203 Foundations: Recording and Sampling
- CTK204 Foundations: Music Concepts
- CTK208 Audio Production I
- CTK231 Web Design and Development
- CTK232 Computer Programming for Creatives
- CTK345 Sequencing And Digital Audio
- CTK370 Portfolio Development
- MUS175 Introduction To The Music Industry
- MUS223 Music Industry II

Complete one of the following

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Complete at least 1 of the following courses:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals

_

Complete one of the following

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Complete at least 1 of the following courses:

- MUS118 Beginning Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice

-

Complete one of the following

-

Complete at least 1 of the following courses:

- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft

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Complete 2 of the following from two different disciplines

-

Complete at least 2 of the following courses:

- ART155 Survey Of Art I
- ART156 Survey Of Art II
- ART275 World Arts: Visual Arts
- MUS152 Experiencing Music
- MUS275 World Arts: Music Non-Music Majors
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE275A01 World Arts: Theatre
- THE275A02 World Arts: Film FA

Complete 12 hours from the following

-

Earn at least 12 credits from the following:

- CTK260 Arts Technology Performance Studio
- CTK303 Advanced Web Design and Development
- CTK320 Programming Dynamic Media
- CTK330 Web Video
- CTK340 Sound Design 2: Advanced Digital Audio
- CTK356 Experimental Technologies for Games
- CTK377 Motion Graphics
- CTK380 Selected Topics In Arts Technology
- CTK390 Directed Projects/Seminar In Arts Technology
- CTK398 Professional Practice: Arts Micro-Computer Applications
- ART253 Video II

Multiple enrollments are allowed in CTK 380 with different decimalized topic courses. See Course Finder for course options.

A course cannot satisfy more than one requirement in the sequence.

Additional Comments:

_

Game Design Sequence - 56 Minimum Required Hours

Type

Completion Requirement

Required courses

_

Complete ALL of the following Courses:

- CTK201 Basic Skills In The Digital Arts
- CTK231 Web Design and Development
- CTK232 Computer Programming for Creatives
- CTK240 Sound Design 1: Beginning Digital Audio
- CTK351 Game Design I
- CTK352 Game Design II
- CTK353 Game Development

- CTK354 User Experience Design for Games
- CTK355A01 Game Studio Capstone I
- CTK355A02 Game Studio Capstone II

Complete 1 of the following

_

Complete at least 1 of the following courses:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals

_

Complete 1 of the following

-

Complete at least 1 of the following courses:

- MUS118 Beginning Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice

_

Complete 1 of the following

_

Complete at least 1 of the following courses:

- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft

Complete 2 of the following from two different disciplines

_

Complete at least 2 of the following courses:

• ART155 - Survey Of Art I

- ART156 Survey Of Art II
- ART275 World Arts: Visual Arts
- MUS152 Experiencing Music
- MUS275 World Arts: Music Non-Music Majors
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE275A01 World Arts: Theatre
- THE275A02 World Arts: Film FA

Complete 12 hours from the following

-

Earn at least 12 credits from the following:

- CTK260 Arts Technology Performance Studio
- CTK303 Advanced Web Design and Development
- CTK320 Programming Dynamic Media
- CTK330 Web Video
- CTK340 Sound Design 2: Advanced Digital Audio
- CTK345 Sequencing And Digital Audio
- CTK356 Experimental Technologies for Games
- CTK359 Games and Society
- CTK377 Motion Graphics
- CTK380 Selected Topics In Arts Technology
- CTK390 Directed Projects/Seminar In Arts Technology
- CTK398 Professional Practice: Arts Micro-Computer Applications
- IT140 Interacting In A Digital World
- IT164 Introduction To Problem Solving Using The Computer
- IT168 Structured Problem Solving Using The Computer

Multiple enrollments are allowed in CTK 380 with different decimalized topic courses. See Course Finder for course options.

A course cannot satisfy more than one requirement in the sequence.

Additional Comments:

Interdisciplinary Technologies Sequence - 55 Minimum Required Hours Type

Completion Requirement

Required courses

-

Complete ALL of the following Courses:

- CTK201 Basic Skills In The Digital Arts
- CTK231 Web Design and Development
- CTK232 Computer Programming for Creatives
- CTK240 Sound Design 1: Beginning Digital Audio
- CTK370 Portfolio Development

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Complete 1 of the following

-

Complete at least 1 of the following courses:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals

_

Complete 1 of the following

_

Complete at least 1 of the following courses:

- MUS118 Beginning Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice

Complete 1 of the following

-

Complete at least 1 of the following courses:

- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft

Complete 2 of the following from two different disciplines

-

Complete at least 2 of the following courses:

- ART155 Survey Of Art I
- ART156 Survey Of Art II
- ART275 World Arts: Visual Arts
- MUS152 Experiencing Music
- MUS275 World Arts: Music Non-Music Majors
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE275A01 World Arts: Theatre
- THE275A02 World Arts: Film FA

-

Complete 9 hours form the following

-

Earn at least 9 credits from the following:

- ART103 Visual Thinking: 2-D Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART104 Visual Thinking: Drawing Fundamentals
- ART109 Visual Thinking: 3-D Fundamentals
- ART202 Digital Media Design I
- ART213 Life Drawing
- ART214 Intermediate Drawing
- ART217 Animation: Drawing and Stop Motion
- ART224 Metal Work And Jewelry Design I
- ART225 Metal Work And Jewelry Design II
- ART226 Graphic Design I
- ART227 Graphic Design II
- ART228 Handbuilding
- ART229 Wheel Thrown Pottery
- ART232 Sculpture I
- ART233 Sculpture II
- ART235 Black and White Darkroom Photography
- ART236 Digital Photography
- ART238 Wood/Metal Design 1

- ART245 Intaglio I
- ART246 Lithography I
- ART252 Video I
- ART253 Video II
- ART261 Painting Survey
- ART262 Painting II (Inactive)
- ART284 Expanded Media I
- ART351A84 Special Projects: Video
- ART357 Expanded Media II
- ART363 Color Theory
- ART371 Digital 3D
- MUS101 Music Theory I
- MUS102 Music Theory II
- MUS 107 Group Instruction In Basic Musicianship I
- MUS 108 Group Instruction In Basic Musicianship II
- MUS118 Beginning Guitar
- MUS119 Intermediate Guitar
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice
- MUS175 Introduction To The Music Industry
- MUS223 Music Industry II
- THE102 Theatre Practicum
- THE110 Acting I
- THE130 Introduction To Costume
- THE160 Stagecraft
- THE170 Introduction To Film Art
- THE171 History Of The American Film
- THE258 Introduction To Scenographic Techniques
- THE260 Technical Procedures
- THE261 Lighting For Stage
- THE344 Arts Administration I
- DAN 104 Beginning Modern Dance
- DAN 106 Beginning Classical Ballet
- DAN119 Jazz Dance I

No more than 6 credit hours can be from one discipline.

Complete 19 hours of the following

Earn at least 19 credits from the following:

- CTK260 Arts Technology Performance Studio
- CTK303 Advanced Web Design and Development
- CTK320 Programming Dynamic Media
- CTK330 Web Video
- CTK340 Sound Design 2: Advanced Digital Audio
- CTK345 Sequencing And Digital Audio
- CTK377 Motion Graphics
- CTK380 Selected Topics In Arts Technology
- CTK390 Directed Projects/Seminar In Arts Technology
- CTK398 Professional Practice: Arts Micro-Computer Applications

Multiple enrollments are allowed in CTK 380 with different decimalized topic courses. See Course Finder for course options.

A course cannot satisfy more than one requirement in the sequence.

Additional	Comments:
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General Education

General Education Program (students in 2014-2015 Catalog or later). For additional information on completing general education requirements for transfer students, refer to the General Education Requirements page of this catalog.

Type

Completion Requirement

General Education Program (students in 2014-2015 Catalog or later). For additional information on completing general education requirements for transfer students, refer to the General Education Requirements page of this catalog.

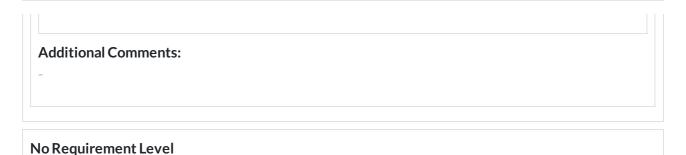
Complete ALL of the following Requirement Sets:

• Untitled Requirement Set

Additional Comments:

_

Iniversity
Bachelor of Arts World Language Graduation Requirement
Туре
Completion Requirement
 Complete at least 1 of the following requirement sets: Untitled Requirement Set
Additional Comments:
AMALI: Cultures and traditions of Asia, the Middle East, Africa, Latin America, or Indigenous Peoples of the World Graduation Requirement Type Completion Requirement
Complete at least 1 of the following requirement sets: • Untitled Requirement Set
Additional Comments:
IDEAS: Inclusion, Diversity, Equity, and Access in U.S. Society Graduation Requirement Type Completion Requirement
Complete at least 1 of the following requirement sets: • Untitled Requirement Set



Sample Plans of Study (Degree Maps)

Degree Map Name

Animation + Entertainment Arts Sequence

Total Degree Map Credits

120

Degree Map Narrative

The requirements below pertain to this Undergraduate Catalog year only. The following is intended as a guide for academic planning, showing how a student may complete all requirements within the timeline indicated, including the order in which some courses should/must be taken. Students should consult with their academic advisor to discuss their individual plan of study.

A minimum of 120 total credit hours required, including 40 senior-level hours (200-300 level courses).

In addition to completing major requirements students must complete:

- General Education requirements (refer to the General Education Requirements page in this catalog for alternative options for transfer students)
- One course for the AMALI graduation requirement
- One course for the IDEAS graduation requirement
- Specific degree type requirements (Bachelor of Arts or Bachelor of Science)
- Some courses may satisfy a major requirement and one of the requirements noted above.

Year Semester Actual Credits
Year 1 Fall 15

Requirement Select

CTK201 - Basic Skills In The Digital Arts

Actual Credits

3

Requirement Select

• Fine arts course (Generic)

Actual Credits

3

Requirement Select

- ENG101 Composition As Critical Inquiry OR
- COM110 Communication As Critical Inquiry

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year	Semester	Actual Credits
Year 1	Spring	15

Requirement Select

• CTK248 - Digital Painting

Actual Credits

3

Requirement Select

• CTK231 - Web Design and Development

Actual Credits

3

Requirement Select

- ENG101 Composition As Critical Inquiry
 - OR
- COM110 Communication As Critical Inquiry

Actual Credits

3

• Fine arts history course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year

Semester

Actual Credits

Year 2

Fall

15

Requirement Select

• CTK232 - Computer Programming for Creatives

Actual Credits

3

Requirement Select

• CTK240 - Sound Design 1: Beginning Digital Audio

Actual Credits

3

Requirement Select

• Required course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year Year 2

Semester

Actual Credits
15

Spring

• Required course (Generic)

Actual Credits

3

Requirement Select

• Required course (Generic)

Actual Credits

3

Requirement Select

• Elective course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Requirement Select

• B.S. SMT or B.A. foreign language (Generic)

Actual Credits

3

3

Year	Semester	Actual Credits
Year 3	Fall	15

Requirement Select

• Required course (Generic)

Actual Credits

Requirement Select

• Elective course (Generic)

Actual Credits 3

Requirement Select

• Elective course (Generic)

Actual Credits 3

• General education course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year Semester Actual Credits
Year 3 Spring 15

Requirement Select

• Required course (Generic)

Actual Credits

3

Requirement Select

• Elective course (Generic)

Actual Credits

3

Requirement Select

• Elective course (Generic)

Actual Credits

3

Requirement Select

• IDEAS (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year	Semester	Actual Credits
Year 4	Fall	15

• 300-level elective course (Generic)

Actual Credits 3

Requirement Select

• Elective course (Generic)

Actual Credits 3

Requirement Select

• Elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Year Semester Actual Credits
Year 4 Spring 15

Requirement Select

• 300-level elective course (Generic)

Actual Credits 3

Requirement Select

• Elective course (Generic)

Actual Credits 3

Requirement Select

• CTK370 - Portfolio Development

Actual Credits 1

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• University-wide elective course (Generic)

Actual Credits 2

Degree Map Name

Audio + Music Production Sequence

Total Degree Map Credits

120

Degree Map Narrative

The requirements below pertain to this Undergraduate Catalog year only. The following is intended as a guide for academic planning, showing how a student may complete all requirements within the timeline indicated, including the order in which some courses should/must be taken. Students should consult with their academic advisor to discuss their individual plan of study.

A minimum of 120 total credit hours required, including 40 senior-level hours (200-300 level courses).

In addition to completing major requirements students must complete:

- General Education requirements (refer to the General Education Requirements page in this catalog for alternative options for transfer students)
- One course for the AMALI graduation requirement
- One course for the IDEAS graduation requirement
- Specific degree type requirements (Bachelor of Arts or Bachelor of Science)
- Some courses may satisfy a major requirement and one of the requirements noted above.

Year	Semester	Actual Credits
Year 1	Fall	15

Requirement Select

- ENG101 Composition As Critical Inquiry
 OR
- COM110 Communication As Critical Inquiry

Actual Credits 3

Requirement Select

• CTK201 - Basic Skills In The Digital Arts

Actual Credits 3

Requirement Select

• CTK202 - Foundations: Audio Theory

Actual Credits

3

Requirement Select

• Fine arts history course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

Year Semester
Year 1 Spring

Actual Credits

15

Requirement Select

• ENG101 - Composition As Critical Inquiry

OR

• COM110 - Communication As Critical Inquiry

Actual Credits

3

Requirement Select

• CTK203 - Foundations: Recording and Sampling

Actual Credits

3

Requirement Select

• MUS118 - Beginning Guitar

OR

• MUS121A10 - Group Piano Non-Majors Level I

OR

• MUS126 - Group Instruction In Voice

Actual Credits

2

Requirement Select

• Fine arts history course (Generic)

Actual Credits

3

• General education course (Generic)

Actual Credits

3

Requirement Select

• University-wide elective course (Generic)

Actual Credits

1

Year Semester Actual Credits
Year 2 Fall 14

Requirement Select

• CTK231 - Web Design and Development

Actual Credits

3

Requirement Select

• CTK204 - Foundations: Music Concepts

Actual Credits

3

Requirement Select

• THE110 - Acting I

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• THE130 - Introduction To Costume

OR

• THE160 - Stagecraft

Actual Credits

3

Requirement Select

• MUS118 - Beginning Guitar

OR

• MUS121A10 - Group Piano Non-Majors Level I

OR

• MUS126 - Group Instruction In Voice

Actual Credits

2

Requirement Select

• General education course (Generic)

Actual Credits 3

Year Semester Actual Credits
Year 2 Spring 15

Requirement Select

• CTK232 - Computer Programming for Creatives

Actual Credits 3

Requirement Select

• CTK208 - Audio Production I

Actual Credits 3

Requirement Select

• CTK240 - Sound Design 1: Beginning Digital Audio

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

YearSemesterActual CreditsYear 3Fall15

Requirement Select

• MUS175 - Introduction To The Music Industry

Actual Credits 3

Requirement Select

CTK345 - Sequencing And Digital Audio
 Actual Credits

Requirement Select

• CTK342 - Audio - Loudspeaker Design

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

YearSemesterActual CreditsYear 3Spring15

Requirement Select

• MUS223 - Music Industry II

Actual Credits 3

Requirement Select

• CTK340 - Sound Design 2: Advanced Digital Audio

Actual Credits 3

Requirement Select

CTK341 - Mixing and Mastering

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

General education course (Generic)Actual Credits3

YearSemesterActual CreditsYear 4Fall15

Requirement Select

• CTK343 - Sound to Animation

Actual Credits 3

Requirement Select

• CTK330 - Web Video

Actual Credits 3

Requirement Select

• Elective course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• University-wide elective course (Generic)

Actual Credits

YearSemesterActual CreditsYear 4Spring16

3

Requirement Select

• CTK370 - Portfolio Development

Actual Credits 1

• CTK346 - Advanced Sound Projects

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Degree Map Name

Game Design Sequence

Total Degree Map Credits

120

Degree Map Narrative

The requirements below pertain to this Undergraduate Catalog year only. The following is intended as a guide for academic planning, showing how a student may complete all requirements within the timeline indicated, including the order in which some courses should/must be taken. Students should consult with their academic advisor to discuss their individual plan of study.

A minimum of 120 total credit hours required, including 40 senior-level hours (200-300 level courses).

In addition to completing major requirements students must complete:

- General Education requirements (refer to the General Education Requirements page in this catalog for alternative options for transfer students)
- One course for the AMALI graduation requirement
- One course for the IDEAS graduation requirement
- Specific degree type requirements (Bachelor of Arts or Bachelor of Science)
- Some courses may satisfy a major requirement and one of the requirements noted above.

Year	Semester	Actual Credits
Year 1	Fall	15

3

Requirement Select

- ENG101 Composition As Critical Inquiry
 OR
- COM110 Communication As Critical Inquiry

Actual Credits 3

Requirement Select

• CTK201 - Basic Skills In The Digital Arts

Actual Credits

- ART103 Visual Thinking: 2-D Fundamentals
 OR
- ART104 Visual Thinking: Drawing Fundamentals
 OR
- ART109 Visual Thinking: 3-D Fundamentals

Actual Credits

3

Requirement Select

• Fine arts history course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

YearSemesterActual CreditsYear 1Spring14

Requirement Select

- ENG101 Composition As Critical Inquiry
- COM110 Communication As Critical Inquiry

Actual Credits

3

Requirement Select

• CTK240 - Sound Design 1: Beginning Digital Audio

Actual Credits

3

Requirement Select

• MUS118 - Beginning Guitar

OR

- MUS121A10 Group Piano Non-Majors Level I
 OR
- MUS126 Group Instruction In Voice

Actual Credits

2

Requirement Select

• Fine arts history course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Year 2 Semester Actual Credits
Year 2 Fall 15

Requirement Select

• CTK231 - Web Design and Development

Actual Credits 3

Requirement Select

• CTK351 - Game Design I

Actual Credits 3

Requirement Select

• THE110 - Acting I

OR

• THE130 - Introduction To Costume

OR

• THE160 - Stagecraft

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Year Semester Actual Credits

Year 2 15 Spring **Requirement Select** • CTK232 - Computer Programming for Creatives **Actual Credits Requirement Select** • CTK352 - Game Design II **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 Year Semester **Actual Credits** Year 3 Fall 15 **Requirement Select** • CTK353 - Game Development **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select**

• B.S. - SMT or B.A. language course (Generic) **Actual Credits Requirement Select** • General education course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Actual Credits** Year Semester Year 3 Spring 15 **Requirement Select** • CTK354 - User Experience Design for Games **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • University-wide elective course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 Semester **Actual Credits** Year

15 Year 4 Fall **Requirement Select** • CTK355A01 - Game Studio Capstone I **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • University-wide elective course (Generic) **Actual Credits Requirement Select** • Senior level university-wide elective course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Actual Credits** Semester Year Year 4 Spring 16 **Requirement Select** • CTK355A02 - Game Studio Capstone II **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select**

• CTK370 - Portfolio Development

Actual Credits 1

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Degree Map Name

Interdisciplinary Technologies Sequence

Total Degree Map Credits

120

Degree Map Narrative

The requirements below pertain to this Undergraduate Catalog year only. The following is intended as a guide for academic planning, showing how a student may complete all requirements within the timeline indicated, including the order in which some courses should/must be taken. Students should consult with their academic advisor to discuss their individual plan of study.

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In addition to completing major requirements students must complete:

- General Education requirements (refer to the General Education Requirements page in this catalog for alternative options for transfer students)
- One course for the AMALI graduation requirement
- One course for the IDEAS graduation requirement
- Specific degree type requirements (Bachelor of Arts or Bachelor of Science)
- Some courses may satisfy a major requirement and one of the requirements noted above.

Year	Semester	Actual Credits
Year 1	Fall	15

Requirement Select

- ENG101 Composition As Critical Inquiry
- COM110 Communication As Critical Inquiry

Actual Credits 3

Requirement Select

• CTK201 - Basic Skills In The Digital Arts

Actual Credits 3

- ART103 Visual Thinking: 2-D Fundamentals
 OR
- ART104 Visual Thinking: Drawing Fundamentals
 OR
- ART109 Visual Thinking: 3-D Fundamentals

Actual Credits

3

Requirement Select

• Fine arts history course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

YearSemesterActual CreditsYear 1Spring14

Requirement Select

- ENG101 Composition As Critical Inquiry
- COM110 Communication As Critical Inquiry

Actual Credits

3

Requirement Select

• CTK240 - Sound Design 1: Beginning Digital Audio

Actual Credits

3

Requirement Select

- MUS118 Beginning Guitar
 - OR
- MUS121A10 Group Piano Non-Majors Level I
- MUS126 Group Instruction In Voice

Actual Credits

2

Requirement Select

• Fine arts history course (Generic)

Actual Credits

3

Requirement Select

• General education course (Generic)

Actual Credits

3

3

Year Semester Actual Credits

Year 2 Fall 15

Requirement Select

• CTK231 - Web Design and Development

Actual Credits 3

Requirement Select

• Fine arts elective course (Generic)

Actual Credits 3

Requirement Select

• THE110 - Acting I

OR

• THE130 - Introduction To Costume

OR

• THE160 - Stagecraft

Actual Credits

Requirement Select

• General education course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Year Semester Actual Credits

Year 2 15 Spring **Requirement Select** • CTK232 - Computer Programming for Creatives **Actual Credits Requirement Select** • Fine arts elective course (Generic) **Actual Credits** 3 **Requirement Select** • Required course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 Year Semester **Actual Credits** Year 3 Fall 15 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select**

• Fine arts elective course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 **Actual Credits** Year Semester Year 3 Spring 15 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • University-wide elective course (Generic) **Actual Credits** 3 **Requirement Select** • B.S. - SMT or B.A. language course (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 Semester **Actual Credits** Year

15 Year 4 Fall **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • Elective course (Generic) **Actual Credits** 3 **Requirement Select** • AMALI or university-wide elective course (Generic) **Actual Credits Requirement Select** • General education or senior level university-wide elective (Generic) **Actual Credits** 3 **Requirement Select** • General education course (Generic) **Actual Credits** 3 Semester **Actual Credits** Year Year 4 Spring 16 **Requirement Select** • CTK370 - Portfolio Development **Actual Credits** 1 **Requirement Select** • Senior level university-wide elective course (Generic) **Actual Credits** 3 **Requirement Select**

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• Senior level university-wide elective course (Generic)

Actual Credits 3

Requirement Select

• General education course (Generic)

Actual Credits 3

Dependencies

Coursedog Only Catalog Fields

Catalog Display Name

Creative Technologies - Bachelor of Arts

Catalog Short Description

The interdisciplinary Creative Technologies major emphasizes design and practice in the integration of digital technologies and the fine arts. In addition to foundational study across the fine arts, the major provides training and experiences across a range of creative/technical fields including video, sound, electronic music, music production, gaming, motion graphics, interactivity, AR/VR, UI/UX, mobile, web, and computer programming concepts.

Catalog Full Description

-

Read Only Catalog Fields

Program Level Undergraduate

Learning Outcomes

Instructional Methods (this card is hidden and should NOT be displayed)