CREATIVE MEDIA

Undergraduate Program Information

New Mexico State University’s Creative Media Institute (CMI) prepares students to become digital storytellers using state of the art, industry-standard tools. The Creative Media Institute is dedicated to developing and nurturing the artistic endeavors of student filmmakers through industry-standard education, research and collaboration in the art, craft and production of the moving image through storytelling, resulting in a Bachelor of Creative Media degree. The program provides learning opportunities for newly admitted NMSU students, and provides some credit transfer opportunities for students with an associate degree from a NMSU community college or other two-year degree granting institution. The Bachelor of Creative Media provides a liberal arts background enabling students to pursue further education, professional training or employment in the digital media-based industry. Study in the CMI program fosters collaborative expression based on a clear understanding of media culture, history, design and practice. CMI also offers students the opportunity for internships in digital video, animation, visualization and simulation, industrial and educational video at varied production facilities on and off campus.

Theory and practice are integrated at every step as students manipulate text, sound and images using industry-standard technology. CMI houses a state of the art digital projection system screening room, post-production lab, animation lab, production space, motion capture laboratory and THX sound mixing theatre.

Due to limited capacity, new students wishing to continue in the CMI program after their freshman year are required to complete an application process. Transfer students from other institutions, including NMSU Community Colleges, must complete the application process. Transfer students should contact an Academic Advisor from the College of Arts and Sciences Advising Office for information about joining one of the two degree programs offered in CMI. Space is limited and varies each year. The quality of the student’s work as demonstrated in the application and prior course work are additional criteria of the admission decision. Exact details and procedures for applying to the CMI program can be found on the CMI website at: cmi.nmsu.edu (http://cmi.nmsu.edu).

Degrees for the Department

Animation and Visual Effects - Bachelor of Creative Media (http://catalogs.nmsu.edu/nmsu/arts-sciences/creative-media/animation-visual-effects-bachelor-creative-media)

Digital Film Making - Bachelor of Creative Media (http://catalogs.nmsu.edu/nmsu/arts-sciences/creative-media/digital-film-making-bachelor-creative-media)

Minors for the Department

Animation and Visual Effects - Undergraduate Minor (http://catalogs.nmsu.edu/nmsu/arts-sciences/creative-media/animation-visual-effects-undergraduate-minor)

Digital Film Making - Undergraduate Minor (http://catalogs.nmsu.edu/nmsu/arts-sciences/creative-media/digital-film-making-undergraduate-minor)

Creative Media Courses

CMI 100. Introduction to the Creative Media Industry
3 Credits
This class is an introductory course for students interested in learning about the creative media industry and the Creative Media Institute. It offers a broad view of the entire industry including Marketing, Production, Budgets, Jobs, New Media Literacy, and Industry Standards. Students will listen to experts in the field, and become involved in open discussions about the industry and use new information to complete hands-on assignments in the laboratory. Restricted to Las Cruces campus only.

CMI 200. Sound Design I
3 Credits
Focuses on the techniques for creating, recording and manipulating sounds through challenging sound design projects. Crosslisted with: CMT 206.
Prerequisite(s)/Corequisite(s): CMI 235. Restricted to: DFM,ANVE majors. Restricted to Las Cruces campus only.

CMI 205. Cinematography I
3 Credits
Theories and techniques of visual design in videography and the aesthetics of lighting. Crosslisted with: CMT 205.
Prerequisite(s)/Corequisite(s): CMI 235. Restricted to: DFM,ANVE majors. Restricted to Las Cruces campus only.

CMI 216. Editing I
3 Credits
Focuses on individual editing skills including capture, interface, basic cuts, and transitions. Crosslisted with: CMT 195.
Prerequisite(s)/Corequisite(s): CMI 235. Restricted to: DFM,ANVE majors. Restricted to Las Cruces campus only.

CMI 220. Drawing for Animation
3 Credits
Introductory study of the human and animal form in relation to animation. Students learn fundamentals and exaggeration of the figure, as related to proportion, rhythm, mechanics, and motion. Areas of focus are: basic form, proportion, shape, contour, gesture, anatomy, portraiture, perspective, clothing effects and drawing from observation. Restricted to: CMT,DFM,ANVE majors.

CMI 228. History of Cinema I
3 Credits
This course surveys the history of cinema - investigating the process by which the original “cinema of attractions” evolved into a globally dominant form of visual storytelling. We will explore the development of cinema both as an art form and as an industry, and consider the technological, economic, cultural factors, as well as many key international movements that helped shape it. Restricted to: G-CMI, DFM, ANVE majors.

CMI 231. History of Animation
3 Credits
Explores the history of Animation as an art form and industry through readings, screenings, lecture and periodic guest speakers. Restricted to: G-CMI, ANVE, DFM majors. Restricted to Las Cruces campus only.

Associate Professor, Amy Lanasa, Department Head

Associate Professors Fisher, Lanasa; Assistant Professors Fowler, Lapid, Lau; College Assistant Professors Bakshi, Chase, Gorell, Marks; College Instructor Nirmalakhandan
CMI 232. Storyboarding
3 Credits
Examines effective writing principles for creating storyboards that communicate the overall picture of a project. There are timing, scene complexity, emotion and resource requirements. Crosslisted with: ENGL 232. Restricted to: DFM, ANVE, G-CMI majors. Restricted to Las Cruces campus only.

CMI 233. Light, Shade, Render
3 Credits
This course will explore the theory and practice of 3D lighting and rendering methodologies. Techniques covered will implement cameras, lighting sources, textures, surface-mapping and algorithmic rendering to produce styled and photo realistic images. Topics covered will include direct and indirect lighting, shaders that simulate physical substances and effects, rendering multiple passes and simulating physical lens effects. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.
Prerequisite(s): CMI 260, CMI 280, or Consent of Instructor.

CMI 235. Narrative: Principles of Story Across the Media
3 Credits
Examines the various strategies of written and visual storytelling: narrative structure and its principle components (plot, theme, character, imagery, symbolism, point of view), with an attempt to connect them to elements of contemporary forms of media expression, including screenwriting, playwriting, writing for documentaries and animation, etc. Crosslisted with: ENGL 235. Restricted to: G-CMI, DFM, ANVE majors. Restricted to Las Cruces campus only.

CMI 240. Digital Illustration
3 Credits
Introductory course examining traditional artistic expressions and translating visual art experiences into a digital art medium to enhance visual storytelling. Students acquire basic principles of drawing and painting through hands-on experience manipulating tonal value, composition, form development, light and shadow, color theory, rendering realism, and graphic design. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.

CMI 245. 2-D Compositing & FX
3 Credits
The purpose of this course is to familiarize students with the powerful compositing and special effects tools of Adobe After Effects for 2D, traditional animation. Students will learn how to assemble an existing un-rendered animation into a final piece with advanced 3D lighting, spacing, and digital effects so that it can achieve a dynamic, professionally rendered look. Restricted to Las Cruces campus only.

CMI 250. Beginning 2-D Animation
3 Credits
Learn the basics of digital 2D animation by creating an animated short from a storyboarded scene using professional animation, imaging, and editing software. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.

CMI 260. Foundations of 3D Animation
3 Credits
The objective of this course is to provide a hands-on overview of the 3D animation production process. Students will be introduced to basic story development and the creation of computer generated assets and cinematic sequences. The course will survey specialty areas of digital animation and various software and techniques applied in entertainment and information media. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.
Prerequisite(s): CMI 235, CMI 232 or consent of instructor.

CMI 270. Rigging for 3D Animation
3 Credits
This course will introduce principles and practices of current 3D animation rigging. Students will develop fundamental methods necessary to create character rigs. Students will learn aesthetic, technical, and optimization concepts as they apply to organic and mechanical designs. Topics will include: hierarchies, constraints, deformation rigging, skeleton creation, skinning, forward and inverse kinematics, controls, body and facial rigging. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 260.

CMI 280. Modeling
3 Credits
This course will introduce 3D modeling methods and current practices. Students will learn preliminary and detailed modeling techniques using industry standard software. Methods will emphasize formal and functional aspects of modeling as they apply to mechanical, organic, and sculpted topology for application in animation, games, and information media. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.

CMI 290. 3-D Animation
3 Credits
The objective of this course is to provide a hands-on overview of the 3D animation production process. Students will be introduced to basic story development and the creation of computer generated assets and cinematic sequences. The course will survey specialty areas of digital animation and various software and techniques applied in entertainment and information media. Restricted to: DFM, ANVE majors. Restricted to Las Cruces campus only.
Prerequisite(s): CMI 260, CMI 280, or Consent of Instructor.

CMI 300. History of Cinema II
3 Credits
An advanced, in-depth analysis of cinema's history. Course may focus on one specific area of cinema history depending on instructor.
Prerequisite(s)/Corequisite(s): CMI 235, CMI 228. Restricted to: DFM, ANVE, G-CMI majors. Restricted to Las Cruces campus only.

CMI 301. Sound Design II
3 Credits
Mixing and balancing dialogue, sound effects and music in postproduction. Study the role of sound effects, foley, soundtrack choices, and music supervision. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 200.
CMI 303. Cinema Review and Critique
3 Credits
This course is for the student who wants to learn to be a more active, intelligent film viewer. It encourages critical thinking about films and educates students on how to write a film review. Students will meet in the movie theater to watch essential films that serious movie watchers should see from classic motion pictures, to current release major motion pictures, independent films and world cinema features. The course will serve as a guide to the illuminating process of evaluating, analyzing, and reviewing movies. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 235.

CMI 305. Business of Filmmaking/Animation
3 Credits
Explores the roles of unions, basic contracts, legal arrangements, and the economics of the production process, distribution, and financing. Consent of Instructor required.
Prerequisite(s): CMI 235.

CMI 308. Writing for Animation
3 Credits
This class explores methods for, and approaches to, writing for animation. Students study and produce scripts for a range of animation outlets while engaging in writing exercises based on character and story development.
Prerequisite(s): CMI 235 or consent of instructor.

CMI 309. Screenwriting I
3 Credits
Writing intensive. Students learn the craft of screenwriting, honing skills in writing dialogue and visual narrative, crafting dynamic characters and dramatic action. Original student scripts will be performed and discussed in class. Crosslisted with: ENGL 309 and THTR 306.
Prerequisite(s): ENGL/CMI 235 or consent of instructor.

CMI 310. Cinematography II
3 Credits
Advanced tools of the cinematographer, lighting and composition techniques. Artistic and technological elements of cinematography. Restricted to: DFM,ANVE majors.
Prerequisite(s): CMI 205, CMT 205.

CMI 311. Editing II
3 Credits
Advanced techniques in digital films using professional non-linear editing systems. Restricted to: DFM,ANVE majors.
Prerequisite(s): CMI 216.

CMI 314. Acting for Film
3 Credits
Techniques for film and television acting. In-depth analysis of film performance creation among actor, director, writer, cinematographer, and editor. Restricted to: THTR,DFM majors.
Prerequisite(s): CMI 235.

CMI 315. Adventures in Genre
3 Credits
Students learn storytelling strategies for the screen by studying various structural genres and components of screenplays and films. Utilizing these strategies, students develop a number of their own original screenplay ideas. Additionally, pitch workshops are held and students learn to present their ideas in various, practical situations.
Prerequisite(s): CMI 235 and CMI 309.

CMI 316. Border Cinema Around the World
3 Credits
What is the relationship between borders, identity, and vulnerability - and how is this relationship explored in cinema? How are borderlands also testing grounds - the sites of serious ethical dilemmas? By examining powerful feature films from such regions as the Middle East, the Balkans, and the US/Mexico border, we will explore ways in which personal, familial, communal, and national identities are defined through the complex process of bordering. We will investigate the role of cinema in reflecting and/or facilitating this process.

CMI 318. Documentary Production
3 Credits
Survey of theory and history of documentary film making including viewings and discussions of notable films and directors. Class works with actual documentary project. May be repeated up to 6 credits. Restricted to: ANVE, DFM majors.
Prerequisite(s): CMI 216, CMI 205.

CMI 320. Race and Gender in Film
3 Credits
In this course students will analyze film as an art form as well as be exposed to Race and Gender Feminist Film Theory. We will consider the role of film in our understandings of sex, gender and sexuality. Through discussions and writing we will work to discern relevant social, political, ideological, and aesthetic concepts in the media we examine. Crosslisted with: ENGL 399, W S 450 and W S 550.

CMI 321. Las Cruces International Film Festival Production
3 Credits
This course is designed to enhance student knowledge about film festivals and the Las Cruces International Film Festival. From soup to nuts, students will learn how to manage and execute a major film festival, including film solicitation and submissions, festival event marketing, celebrity appearances, industry workshops, filmmaker coordination and brand management. Students will gain an appreciation of the value of a film festival to the community and for visiting filmmakers. Students will apply this knowledge in their written assignments, film evaluations, and departmental responsibilities. Each student will help program a festival category and co-manage one of the critical elements of the festival. May be repeated up to 6 credits. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 235.

CMI 328. Producing
3 Credits
Examines the role of the Producer, essential to every film production. The course will revolve around the best practices in organizational design, the production process, the budgeting process, financial controls, scheduling, insurance and distribution.
Prerequisite(s)/Corequisite(s): CMI 200, 216, 235. Restricted to: ANVE,DFM majors.

CMI 329. Studies in Drama
3 Credits
Students will draw on a group of related American and European dramatic works to examine various areas of 20th century culture. Topics will vary.Restricted to DFM, ANVE, ENGL, THTR majors. Crosslisted with: ENGL 329 and THTR 329.
CMI 330. Developing the Animated Project  
3 Credits  
This course will cover fundamental theories and elements of the production and development processes for animated projects. Concept, story, and story and character development will be addressed as well as storyboarding, layout, sound, voice recording and basic editing. Students will develop at least one animated project, and construct an animatic to be used for future production. Restricted to: ANVE, DFM majors.

CMI 332. 3-D Character Animation  
3 Credits  
Essentials and principles of 3D character animation. Techniques and craft of breathing life into characters through movement, including dynamic poses, blocking action, run and walk cycles, lip synching and realism. THTR 110, Acting and CMI 200, Sound Design are recommended. Restricted to: DFM,ANVE majors. 
Prerequisite(s): THTR 105 (or CMI 314 or CMI 348), CMI 260 and CMI 290 or consent of instructor.

CMI 341. Visual Effects I  
3 Credits  
Fundamentals and principles of live action footage and computer generated imagery integration, including 3D animation, matchmoving, green screen setup, keying and compositing. Restricted to: ANVE,DFM majors. 
Prerequisite(s): CMI 205, CMI 260, 280 (or consent of instructor).

CMI 348. Acting for Animation  
3 Credits  
This course explores performance techniques relevant to animators including 2D and 3D animation and motion capture. Students learn to create dynamic, dramatic performances and believable character interactions. Students learn to analyze scripts, sound, acting, action and performance for production. Topics include: acting theory, emotional/mental states, character movement and style, dynamic facial expression, scene construction, posing, layering and rhythm, simplification and exaggeration, and voice-over. May be repeated up to 3 credits. Restricted to: DFM,ANVE majors.

CMI 350. Intermediate 2-D Animation  
3 Credits  
Learn the more refined aspects of motion for character animation by focusing on Disney's 12 Principles of Animation, practicing these advanced drawing techniques in exercises and incorporating them into a brief final short. 
Prerequisite(s): CMI 250.

CMI 360. Previsualization  
3 Credits  
Implements 3D animation tools in preproduction shot and sequence design for motion picture and broadcast industries; including 3D storyboarding, technical planning and editing basics. LC Campus Only. 
Prerequisite(s): CMI 260, CMI 280, and CMI 290 or consent of instructor. Restricted to ANVE, DFM majors.

CMI 362. Motion Graphics  
3 Credits  
Students will learn the basics of Motion Graphics by working through a variety of exercises and a final project that will combine animation, text, visual effects, and sound using Adobe After Effects, Photoshop, and Illustrator. Restricted to: ANVE, DFM majors.

CMI 365. Character Design and Development  
3 Credits  
Digital character design for the entertainment industry. Provides insight into the process of creating iconic characters. Traditional and contemporary character designers are explored. Industry workflow is introduced and necessary skills are developed to design detailed 3D characters from concept through production. 
Prerequisite(s): CMI 250, CMI 260 and CMI 280, or consent of instructor. Restricted to ANVE, DFM majors.

CMI 377. Game Design Workshop  
3 Credits  
In this course we will learn to design, develop, and playtest games. This approach will be exercise driven and involve non-technical approaches as well as digital production techniques. This playcentric approach will involve player participation from conception through production. We will explore the iterative processes of prototyping, playtesting, and revising based based on feedback. Consent of Instructor required. Restricted to: ANVE, DFM majors.

CMI 395. Directing I  
3 Credits  
Study and application through short scene work of the basic tools of a director and relationships with actors, designers, playwright, and stage managers. Interpreting as well as organizing. May be repeated up to 3 credits. Restricted to: DFM,ANVE majors. 
Prerequisite(s): CMI 200, AND CMI 205, AND CMI 216.

CMI 399. Directed Studies  
1-6 Credits (1-6)  
Directed study course in CMI under the supervision of a CMI faculty member. May be repeated up to 6 credits. Consent of instructor required.

CMI 398. Special Topics  
3 Credits  
This course addresses specific subjects and issues as identified by the department. Topics and credits to be announced in the Schedule of classes. May be repeated up to 12 credits.

CMI 400. Directed Studies  
1-6 Credits (1-6)  
Directed study course in CMI under the supervision of a CMI faculty member. May be repeated up to 9 credits.

CMI 401. Motion Capture Techniques  
3 Credits  
Implement industry standard motion capture techniques to capture and integrate performance for movie making, 3D animation and game production. Restricted to: ANVE,DFM majors. 
Prerequisite(s): CMI 260, CMI 290 and CMI 270 (or consent of instructor).
CMI 410. Cinematography III
3 Credits
This class is geared towards those who want to learn more about cinematography, color grading, and digital technology as it pertains to cinematography. Shooting high-end codecs (ProRes/DNxHD) or RAW are becoming more and more popular in filmmaking as camera manufactures and computer processing get better. This class will be a mix of production and post-production as learning how to shoot these higher end codecs do not end with the camera. Focus will be on techniques of shooting raw, understanding how to operate a camera capable of high end image acquisition, properly building up the camera rig and accessories, managing data and the post-production workflow. Consent of Instructor required. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 310.

CMI 412. Advanced Equipment Training
3 Credits
This class is designed for students who want to dive deep into building and operating much of our advanced camera and G&E equipment. Though these on-set tasks are performed by below-the-line crew members, having the knowledge of and ability to use this equipment will serve you greatly as a DP. We will go over a wide variety of devices in this class, ranging from car mounts and our GlideCam to our large jib, 3-axis gimbal, 500-amp generator, and 6K HMI lights. We will also do some advanced lighting scenarios. The goal of this class is to get you “certified” on all the above items, resulting in your being able to build this equipment for other CMI sets, such as the Mixed Class Productions, Senior Projects, etc. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 310.

CMI 420. Short Film Production
3 Credits
Students work in teams with rotating crews to write, produce, direct and edit individual and group projects-ultimately demonstrating growing confidence with production equipment and professional practices. May be taken up to 6 credits. Consent of instructor required. Pre/Prerequisite(s): CMI 200, CMI 216, CMI 205, CMI 235, CMI 309 and CMI 395.
Corequisite(s): CMI 328. Restricted to ANVE, DFM majors.

CMI 421. Short Film Post-Production
3 Credits
Students work together to complete short films shot in CMI 420. This course focuses on advanced post-production techniques, including editing and sound design, as student directors, editors and producers continue to learn to work together. In the last half of the course, students will build marketing campaigns and submit their finished film to festivals. May be repeated up to 6 credits. Restricted to: DFM, ANVE majors.
Prerequisite(s): CMI 420.

CMI 433. Sets and Environments
3 Credits
Digital environment design and creation for movies and games from concept to production; including illustration, modeling, matte painting, texturing, lighting, rendering, integration, and camera projection. May be repeated up to 3 credits. Restricted to: DFM,ANVE majors.
Prerequisite(s): CMI 260, CMI 280, and CMI 233 or consent of instructor.

CMI 450. Advanced 2-D Animation
3 Credits
Advanced techniques in two dimensional animation including motion graphics and integration of live action. Restricted to: ANVE,DFM majors.
Prerequisite(s): CMI 350.

CMI 470. Short 2-D Animation Production
3 Credits
This is a full-scale animation production class where students will be divided into teams according to the animation skills they have demonstrated in the beginning, intermediate, and advanced classes. Each team member will specialize in one important facet of the production process: character animation, background painting, technical direction, coloring, or story development and storyboarding. 4 to 8 minute animated shorts will be produced. Restricted to: ANVE, DFM majors.
Prerequisite(s): CMI 450, CMI 361.

CMI 477. Digital Game Design
3 Credits
This course covers the theory and practice of digital game production using industry standard media and game engine applications. Students apply animation and game development approaches toward gameengine constraints and requirements to create gameplay experiences. Design and production methods are implemented to create game levels and populate them with original assets. Team based game prototyping will require multiple disciplines to devise unique digital game experiences. Consent of Instructor required. Restricted to: ANVE, DFM majors.
Prerequisite(s): CMI 377.

CMI 480. Screenwriting II
3 Credits
Students will write 2 short scripts, 10-15 pages each throughout the semester. Focus will be on learning how to take notes and rewrite. Script analysis will be in a workshop format. Scripts will be read and discussed, scenes performed and reactions analyzed to consider effect of dialogue, character development, etc. Crosslisted with: ENGL 480
Prerequisite(s): ENGL 309 or CMI 309 or THTR 306 or consent of instructor. Restricted to ENGL, DFM, ANVE majors.

CMI 490. Advanced Screenwriting
3 Credits
Students will prepare a 30-60 page screenplay. Script analysis will be in an advanced workshop format. Scripts will be read and discussed, scenes performed and reactions analyzed to consider effect of dialogue, character development, etc. This course is aimed at preparing writers for the professional market. Consent of instructor required. Restricted to ENGL, DFM, ANVE majors. Crosslisted with: ENGL 491

CMI 491. 3D Production Studio I
6 Credits
The course is the first semester of a year-long effort to complete a Senior Project. The project will be narrative-driven short form, 3D animation or visual effects movie. Emphasis will be on pre-production and some production depending on ongoing CMI productions. You will produce a professional quality product with the aim to assist you in gaining entry into professional employment or graduate school. The course may be adapted toward a specific concentration in animation, visual effects, or digital film making, for group and individual productions. Each project must be approved by the Instructor and work within departmental policies and procedures.
Prerequisite(s)/Corequisite(s): CMI 332, CMI 360, CMI 365, CMI 433.
Prerequisite(s): CMI 308. Restricted to: ANVE majors.
CMI 492. 2D Production Studio I
6 Credits
In CMI 492, Pre-Production, students will write a script, create a storyboard, record voice over and/or dialogue and time these storyboards to this dialogue/voice over creating an Animatic. For those doing demo reels, students will start to compile exercises from all of their prior classes. Additional exercises will then be assigned to augment the skill set of the student according to the needs of each student. Restricted to: ANVE majors.
Prerequisite(s): CMI 350, CMI 361.

CMI 493. 3D Production Studio II
6 Credits
The course is the final semester of a year-long concentration on your Senior Project. Emphasis will be on the production, post-production, and distribution of the work created in the first semester. You will produce a professional quality product that will help you gain entry into professional employment or graduate school. The overall objective is that you will demonstrate mastery of craft through synthesis of concept and technique, resulting in an original cinematic experience. Restricted to: ANVE majors.
Prerequisite(s): CMI 491.

CMI 494. 2D Production Studio II
6 Credits
Students will complete an entire animated short, trailer, or demo reel for their portfolios by the end of Senior Project II. In CMI 494, Production and Post-Production, students will animate their stories according to the layout set in the animatic from Senior Project I. Lastly, they will composite and edit their shorts into a final piece that will be viewable in time for the Senior Showcase. For demo reels, students will continue to hone their reel into a finished piece that can be presented at the Senior showcase. Restricted to: ANVE majors.
Prerequisite(s): CMI 492.

CMI 495. Internship
1-12 Credits (1-12)
Placement in a production facility and supervised experience required. With CMI advisor approval only. May be repeated up to 18 credits. Consent of Instructor required. Restricted to: DFM,ANVE majors.

CMI 496. Media Law/Ethics
3 Credits
Overview of legal & ethical issues in creative media elements of business and commercial law. This class will focus on the fundamentals of entertainment law by exploring the business and legal relationships within film industries, and animation. Learn to anticipate and avoid legal problems prior to production. Key issues in the area of copyright law, sources of financing, distribution agreements, insurance and union consideration will be discussed. Restricted to ANVE, DFM majors.

CMI 497. Portfolio Design and Development
3 Credits
Advanced graphic design projects with an emphasis on conceptual development, portfolio preparation, and professional practices. Refine general marketing strategies, personal portfolio, and resumes. Define, target, and penetrate personal target markets. Students develop individual promotional/demo packages. Restricted to: DFM,ANVE majors.

CMI 498. Final Year Senior Project I: Production and Post Production
3-6 Credits (3-6)
Senior Project I is the first half of a year long concentration on a pre-approved creative project guided by a faculty member. Projects are narrative-driven and have an end product: screen-play, short film, documentary, 2-D or 3-D animated short, or pilot with treatment for television. Consent of instructor required. Restricted to: ANVE, DFM majors.
Prerequisite(s): Consent of instructor.

CMI 499. Final Year Senior Project II: Production and Post Production
3-6 Credits (3-6)
Senior Project II is the second half of a year long concentration on a pre-approved project, guided by a faculty member. Projects are narrative driven and have an end product: short film, documentary, 2-D or 3-D animated short, or pilot and treatment for television. May be repeated up to 9 credits. Restricted to: ANVE, DFM majors.
Prerequisite(s): CMI 498 and Consent of Instructor.

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