Imagine your one hour dramatic pilot script has just been picked up to series, congratulations. Find out what really happens in the writers room to turn one pilot into many episodes. Learn how to add depth to your one hour dramatic pilot script, from premise lines and beat sheet, to writing pages, character arcs, operational themes will be a few of the many subjects covered.

AS.455.616. Episodic Writing Workshop 2 – Comedy. 3 Credits.
This workshop teaches you how to write a television script for your favorite half-hour comedy. In this class students will learn the basics of script writing, from premise lines and beat sheet, to writing pages, punching up dialogue and polishing the draft. The focus here will be on writing a “spec” script for a current television half-hour comedy, critiquing and workshop the script as one would in a professional writers’ room. Though in this class we will not be developing and writing pilots, we will discuss the process and students will learn the basics of pitching an idea to networks. This course is designed to prepare students for the professional world.

AS.455.618. Episodic Writing Workshop II - The Writers’ Room. 3 Credits.
Imagining your one hour dramatic pilot script has just been picked up to series, congratulations. Find out what really happens in the writers room to turn one pilot into many episodes. Learn how to add depth to your original characters, create new ones and develop future storylines. Having already completed or substantially completed a one hour dramatic pilot script is a plus, but not required. Taught by Tammy Ader Green, a writers room veteran and the creator/showrunner of the long-running Sony series “Strong Medicine.”
AS.455.625. Creative Producing & Line Producing. 3 Credits.
Through in-class projects, interactions with working producers, line producers and AD’s and on-going independent productions, students will be exposed to the myriad responsibilities of producers, from the creative and on-the-field perspectives. We will explore the many elements that make up the creation of films and television shows, with a focus on a producer’s creative input from development to post production to a producer’s understanding of the nuts and bolts fundamentals of how to budget and schedule.

AS.455.626. Mixing Sound for Picture. 3 Credits.
This course is a practical exploration of all aspects of mixing audio for film and tv. The students will prepare to mix during the first half of the semester; topics will include dialog editing, automated dialog replacement (ADR, or “looping”), Foley, music editing and sound effects spotting as well as basic sound design. Recording of ADR and Foley will take place in the studio at the JHU-MICA Film Centre using condenser and dynamic microphones. The class will shift its focus in the second half of the semester to re-recording mixing, exploring both the technical and creative aspects of mixing. Students will learn to mix in the Film Centre’s control room using Avid Pro Tools HD software for Apple macOS with proprietary and third-party software plug-ins. Upon completion of the course, students will know how to provide final mix files as well as stems, i.e. mix minus, M&E, dialog, sound effects, and music. Projects will include spotting, prepping, building and mixing a short film or series of scenes. Class will occur during a three-hour weekday evening throughout the semester in the sound studio of The JHU-MICA Film Centre, where students will work as a class to record and edit group projects and, schedule permitting, individual projects.

AS.455.627. Film and Media Internship. 3 Credits.
Summer internship course with an established and pre-approved film and television distribution company in Los Angeles. During the internship, student will analyze and provide coverage of scripts, research potential new projects and acquisitions and track submissions, while growing her professional network.

AS.455.628. Digital Narratives. 3 Credits.
The Digital Narratives course will prepare students to launch a short form series from conception through distribution for the Mobile First Generation. During the past few years, Mobile First consumption has changed fictional formats and the viewing habits of Generation Z are set to revolutionize the industry. As younger audiences move away from the TV set in favor of smart phones, tablets, and computers, we are witnessing the rise of mobile-first content. Their shift to viewing on smart phones is influencing the sort of dramas that get made. These trends are changing content by giving rise to new formats, casting different types of talent and using data to boost ratings (data is driving development and casting) Students will develop a 10 minute x 10 episode digital narrative, produce the pilot episode and pitch the series to a panel of industry veterans.

AS.455.629. Key Business and Legal Considerations for Creators. 3 Credits.
It is an exciting time to be a creator, but with constant and vast changes in the media industry including the ongoing emergence of new technologies and evolution of distribution platforms, threshold business and legal considerations have never been more complicated, or important. This class is structured around a single production project, from conception to exploitation. Students will learn to form a Limited Liability Company, understand and negotiate key agreements, strategically engage cast and crew members, negotiate licensing deals, obtain production insurance, participate in festivals/live events and distribute their project.

AS.455.630. Recording Sound for Film. 3 Credits.
This course serves as an orientation to the recording studio and the craft of capturing sound with microphones. Topics will include sound behavior (i.e., basic acoustics), human perception of sound (i.e., basic psychoacoustics), microphone theory and techniques, signal flow and processing, basic digital audio theory, and the digital audio workstation (Pro Tools and Logic Pro). Projects will include in-studio and location recordings. By the end of the semester students will be able to effectively navigate the studio at the Ten East North facility and capture sound on location for use in subsequent classes. Should be taken prior to or concurrently with AS.445.631 Designing Sound for Film.

AS.455.632. Sound on Film I. 3 Credits.
According to director George Lucas, “sound is half of the picture.” Great directors have always known the secret power of sound in filmmaking. While film is certainly a visual art, take out the sound and you have lost “50% of the film,” as director David Lynch has said. In this course, we follow the rapid ascent of sound in film, from early talkies to the emergence of sound as an art form of its own. We will trace the technological innovations and study the artists who helped develop the nuanced language of sound in film, surveying a variety of cinematic genres and analyzing different approaches to sound design. By the end of the course, students will have an understanding of the history of sound in film, the tools and techniques used to create soundtracks, and the essential role sound plays in the cinematic experience. The course will include extensive readings as well as viewing films, writing analytical papers and a lively ongoing discussion.

AS.455.634. Designing Sound for Film and Media. 3 Credits.
Explore the use of software and hardware as a means to create, capture, and edit music and sound for picture. Examine the role of music and sound in media and develop the skills to operate software instruments and Digital Audio Workstations. Gain an appreciation for the craft of composing music for picture - including fundamentals of music, 'spotting' a scene, and creating simple music 'cues'. Additionally, learn about editing and recording sound effects and dialogue to create complete soundtracks that incorporate soundscapes and musical compositions.

AS.455.635. Sales, Acquisitions and Marketing. 3 Credits.
This class will explore the ways films reach an audience. We will examine festival strategy and traditional theatrical distribution as well as changing ancillary and online markets. Case studies of successful marketing campaigns across genres and platforms will be used as evidence. Testimonies by guest lecturers who work in the field of distribution will supplement the core syllabus.

AS.455.637. Comedy Writing - TV Spec Script. 3 Credits.
This course will expose students to the mechanics and realities of writing a spec script or pilot script for episodic comedy, from concept through beat sheet to draft. We will study, analyze and break down a specific television show then proceed to sketch out a spec episode based on that show. Each student will finish the semester with a detailed outline and the first pages of the draft. Genre, act structure, dramatic dialogue and cold-openers will be a few of the many subjects covered. In this course, students will be working on a half-hour comedy series.
AS.455.638. Technology and the Future of Humanity. 3 Credits.

Humanity at once refers both to all human beings, in their different forms and manifestations, and to standards of humaneness -- including love, benevolence, care, and dignity. This course will examine questions of how we are to be in this world (individually and collectively) with technology; how we are now; and how should we be. It will do so by engaging in a wide-ranging survey -- delving into questions of ethics (of information, of privacy, of environment) and complexifying what forms of knowledge we ascribe value to (drawing on indigeneity and indigenous forms of knowledge, for example). The course will then examine specific instances of humane applications of new technology in the fields of peacemaking and peacebuilding, psychiatry and intergroup relations, and storytelling by those on the margins (indigenous communities, victims of climate change, conflict and violence, and the socioeconomically disempowered).

From that point, using a speculative design and thinking framework, the course will challenge students to reflect on desirable and undesirable futures, and likely futures. With a backcasting approach, the course will ask students to consider what systems, milestones, decisions, activities, policies and strategies need to be in place to effect desirable futures.

AS.455.640. Graduate Filmmaking Studio I. 3 Credits.

This two-semester course is the centerpiece of the graduate experience. The studio meets for three hours weekly and is co-taught with the MICA MFA Program. This hands-on studio is where good, smart and compelling movies are born. Students will work in groups, particularly during their first semester. While writing and editing are often solitary activities, production is not. Great films are collaborations and students will be expected to work in teams. Group discussions and critiques are balanced with individual meetings with faculty and visits with guest filmmakers. Special emphasis will be placed on ways that filmmakers can build and reach an audience. Students will explore the diverse ways filmmakers are sustaining careers while creating high impact films. Students will have the opportunity to create a wide range of short form work over the course of the 2 semesters.

AS.455.641. Graduate Filmmaking Studio II. 3 Credits.

This two-semester course is the centerpiece of the graduate experience. The studio meets for three hours weekly and is co-taught with the MICA MFA Program. This hands-on studio is where good, smart and compelling movies are born. Students will work in groups, particularly during their first semester. While writing and editing are often solitary activities, production is not. Great films are collaborations and students will be expected to work in teams. Group discussions and critiques are balanced with individual meetings with faculty and visits with guest filmmakers. Special emphasis will be placed on ways that filmmakers can build and reach an audience. Students will explore the diverse ways filmmakers are sustaining careers while creating high impact films. Students will have the opportunity to create a wide range of short form work over the course of the 2 semesters.

AS.455.642. Advanced Cinematography Workshop. 3 Credits.

The Director of Photography has instrumental role in crafting the final look of a film. In the course, the four creative roles of the cinematography department -- Camera Operator, Gaffer, Key Grip, and Dolly Grip are examined in-depth. Through a series of screenings, discussions and workshops, the students learn many of the dynamics between these roles. In class, students will mount detailed and intricately lighted shots. Students will work with the Arri Amira, a professional motion picture camera. Camera topics include camera settings & trouble shooting, on-set data management, ALEXA color science, working with LogC, look management, and dailies creation. Prerequisites: AS.455.640 (Graduate Studio I) or a demonstrated basic camera proficiency

AS.455.643. The Future of Cinematic Gaming. 3 Credits.

An introductory course that provides students with an overview of the process to create innovative and meaningful cinematic stories in the evolving field of interactive games. From concept to completion, the class will explore the creative architecture, production process and technical considerations necessary for developing for the new wave of interactive entertainment across platforms. Drawing from theoretical and production frameworks in game design, narrative and documentary filmmaking, art, immersive theatre, and motion capture—critical attention will be given to intuitive and engaging design. The hands on portion of the class will culminate with students developing a prototype for their own original interactive cinematic project.

AS.455.644. Podcasting Fundamentals. 3 Credits.

In this introductory course, students will ultimately create their own short podcasts around stories that are meaningful to them and their intended audiences. Students will enact principles of listener-centered design, they'll work to find stories worth telling, and they'll learn to tell those stories powerfully. This course will build competency in recording and editing techniques, interviewing skills, creating story structure, and understanding the potential social impact of documentary work. Students will also study current monetization strategies in the booming podcast market and learn how to find, keep, and grow an audience.

AS.455.645. Production for Creative Technology. 3 Credits.

This intermediate course takes you through the workflows of producing compelling narratives with emerging technologies like VR, AR and AI. Students will get an opportunity to work collectively on a project with the deadlines, pressures and challenges that come with delivering a quality product for a world class client. Students will also prototype existing ideas and proposals developed in other ISET courses, or new ideas generated from class, to create something that can be showcased in their portfolio, or be utilized long term as a capstone project. Prerequisite: Students must have taken at least one ISET course though some exceptions will be granted on a case by case basis.

AS.455.646. TV Series Development: Pitching, Process, Pilot. 3 Credits.

Do you have an idea for what you believe would make a great TV show? Find out what really happens in the television development process. Over the course of the semester, you will develop and pitch up to three ideas as well as write a series bible and select script scenes for one. Taught by television writer/creator/showrunner and pitching veteran Tammy Ader Green, this course will teach you what it takes to go from dreaming to streaming.

AS.455.647. Virtual Production: A New Era of Filmmaking. 3 Credits.

Virtual production provides creators - from Hollywood studios to independent artists - with unparalleled abilities to create and iterate scenes in real time. This course will cover how to facilitate a virtual production pipeline, as well as cover related topics and techniques including, but not limited to, 3D models, computer generated landscapes, virtual cinematography, and motion & facial capture. The structure and techniques learned in this course will allow for real-time, long-distance collaborative projects. Students will have the opportunity to develop their ideas into fully realized works of short form videos and/or installations.

AS.455.648. Directing Workshop. 3 Credits.

Students develop and workshop short narrative scripts that they write. The course covers working with actors and understanding the filmmaking process from the actor’s point of view. Students visualize their scripts so they are prepared to work with a Producer, Director of Photography and additional crew. The course also explores techniques of blocking and staging action for the camera, with emphasis on the practical problems and aesthetic questions that arise.
AS.455.650. Script to Screen. 3 Credits.
This course de-mystifies the film development process and teaches students the key tools necessary for a successful career as a film executive or producer. This course will chart the key stages of finding and preparing a good project for production. These steps include how to find, evaluate, obtain rights and shape material from the producer’s perspective. The course will examine strategies employed by filmmakers who adapt existing IP and literary works to the screen. Detailed comparisons between cinematic adaptations and the novels, plays, and short stories on which they are based. Case studies of literary works that pose a variety of challenges to filmmakers.

AS.455.651. Film Financing. 3 Credits.
Successful producing involves the bridging of the creative with the commercial. Effective producers need the skills to structure and manage fundraising efforts on behalf of their productions and establish a comfort level in defining and promoting their projects as commercial ventures. At its conclusion, students should have a working command of both the theory and the practice of raising money for film, television and new media productions and the skill-base to embark confidently on their own fundraising efforts. Students will learn of the various mindsets of attorneys, financiers, and other professionals and master the vocabulary of content as investment. Finally, students will understand how to mix-match financing strategies and approaches as is appropriate for each particular project.

AS.455.652. Digital Media: Storytelling & Strategy. 3 Credits.
We live in a world where content is queen and more money is being poured into original content than ever before, but what does this deluge of money and distributors mean for creators? In this course we’ll take a dual-pronged approach to the digital media landscape—looking at business strategy and creative process in tandem to understand how to take a holistic approach to selling content in a shifting marketplace with an ever-increasing number of buyers. How is digital distribution of video changing the traditional media business models? How does a content developer create a scalable business in this environment? This course will feature a practical element in which all students will pitch, develop and produce digital content, melding business strategy with creativity to create saleable IP with potential for multiple distribution partners and revenue streams. The course will feature industry executives and independent creators as guest lecturers.

AS.455.800. Capstone for Film & Media. 3 Credits.
Guided by meetings with the instructor and other guest speakers from the industry, students research, develop and deliver a final project that demonstrates skill in one or both of their concentrations. Ideally, this project will be completed in collaboration with a student or students from the JHU MA or MICA MFA program who are completing their own capstone projects.

AS.455.801. Independent Study. 3 Credits.
AS.455.802. Independent Study. 3 Credits.
AS.455.803. Capstone Continuation for Film and Media (non-credit).
Capstone Continuation is required for those students who have taken the Capstone Course but not yet finished the required and approved work.