ARTS & SCIENCES (ANS)

ANS 170 Special Topics (1-3 credits)

This course will focus on a special topic of interest to an interdisciplinary audience that is not covered in a regularly offered course. The specific topic/content of this course will vary by instructor. This course is designed as an introductory level course or as a course primarily for but not limited to first-year students.

Attributes: Undergraduate

ANS 175 McConnell Scholars Success Sem (1 credit)

Our class is designed to provide students with the tools needed to thrive and succeed at SJU and in the McConnell Scholars Program. We will focus on the development and application of college-level study skills, success strategies, and the use of campus resources that enhance individual student achievement. We will investigate the variety of offices, resources, and opportunities available to students across campus. *Attributes:* Undergraduate

ANS 190 Stem Squared Seminar (0 credits)

Topics and agenda may include university and outside speakers, and discussion of special topics for students majoring in the natural sciences, mathematics and computer science.

Attributes: Undergraduate

ANS 270 Special Topics (1-3 credits)

This course will focus on a special topic of interest to an interdisciplinary audience that is not covered in a regularly offered course. The specific topic/content of this course will vary by instructor. This course is designed primarily for but not limited to sophomores.

Attributes: Undergraduate

ANS 275 McConnell Scholars I (3 credits)

This is the first of a two-course sequence for students admitted into the McConnell Scholars Program. We will examine a range of topics, concepts, theories, and practices relevant to gender justice and gender equity across various academic disciplines. Our goal is to study the current scholarship, ideas, and trends that inform conversations about gender justice; and analyze the ways in which theoretical and academic knowledge can be applied to gender equity initiatives within our communities.

Attributes: Undergraduate

ANS 290 Professional Prep Seminar (1 credit)

What can you do with a degree from a program in the College of Arts and Sciences? Do you know how to search for an internship or a job? And, are you ready to apply for a position should the opportunity arise? This professional development seminar will enhance your knowledge about internships and careers and help you build practical skills through a series of steps and events throughout the semester. This one-credit course meets once a week throughout the semester to provide practical instruction and skills in areas that include internship search and application, resume/cover letter prep, professional communication, and networking/interviewing.

ANS 370 Special Topics (1-3 credits)

This course will focus on a special topic of interest to an interdisciplinary audience that is not covered in a regularly offered course. The specific topic/content of this course will vary by instructor. This course is designed primarily for but not limited to juniors.

Attributes: Undergraduate

Attributes: Undergraduate

ANS 375 McConnell Scholars II (3 credits)

This is the second of a two-course sequence for students admitted into the McConnell Scholars Program. We will build on the knowledge and skills learned in ANS 275 and further examine topics, concepts, theories, and practices relevant to gender justice and gender equity across academic disciplines. In addition, we will study various ways for understanding leadership, mentoring networks, and community-building through the lens of gender justice and gender equity.

Prerequisites: ANS 275 Attributes: Undergraduate

ANS 380 Opioid Ed & Prevention Seminar (0 credits)

The Opioid Prevention and Education seminar is an undergraduate-level course designed to create future career leaders who are equipped with the knowledge and experience to face the current opioid epidemic. The curriculum consists of Training, Academic, and Experiential components to expose students to a wide range of educational modalities on this topic. Throughout the academic year, various speakers, training programs, and experiential opportunities will be offered that challenge students to consider all dimensions of this complex crisis and think critically about future solutions.

Attributes: Undergraduate

ANS 390 McNulty Seminar I (0 credits)

Topics and agenda may include outside speakers, local speakers, and discussion of special topics in science, mathematics and computer science, especially as they relate to women in these and associated areas. McNulty Program Scholars and Fellows are required to attend each semester.

Attributes: Undergraduate

ANS 391 McNulty Seminar II (0 credits)

Topics and agenda may include outside speakers, local speakers, and discussion of special topics in science, mathematics and computer science, especially as they relate to women in these and associated areas. McNulty Program Scholars and Fellows are required to attend each semester.

Attributes: Undergraduate

ANS 392 CAS Minternship (1 credit)

These supervised mini-internships provide students an opportunity to intern in offices, initiatives, and projects across the SJU campus that are related to professional skill-building. Students will: (1) develop writing, communication, and interpersonal skills; (2) examine various venues through which they can apply their knowledge and skills; and (3) integrate academic learning into professional life. Registration and placement require Chair/Instructor approval. This course is repeatable for credit for a total of 3 times.

Attributes: Undergraduate

ANS 470 Special Topics (1-3 credits)

This course will focus on a special topic of interest to an interdisciplinary audience that is not covered in a regularly offered course. The specific topic/content of this course will vary by instructor. This course is designed primarily for but not limited to seniors.

Attributes: Undergraduate

ANS 475 McConnell Scholar Special Proj (3 credits)

This course is for McConnell Scholars students who want to develop an experiential learning project in consultation with and approval from the Program Director(s). Projects will focus on a particular topic, activity, and/or initiative related to gender justice and/or gender equity; and students will clearly demonstrate an application of the scholarship relevant to the project. Students will have the opportunity to practice and share the knowledge they have gained by engaging in discussions with other McConnell Scholars students.

Prerequisites: ANS 275 or ANS 375

Attributes: Undergraduate

ANS 490 CAS Internship I (3 credits)

This course supports student internships in a variety of interdisciplinary settings, where students will complete a total of 130 hours of site work, keep a journal, and develop career readiness competencies.

Attributes: Undergraduate

ANS 491 CAS Internship II (3 credits)

This course supports advanced student internships in a variety of interdisciplinary settings, where students will complete a total of 130 hours of site work, keep a journal, and develop career readiness competencies.

Attributes: Undergraduate

ANS 492 CAS Internship Experience (3 credits)

This course supports students who have previously engaged in internship activities in a variety of interdisciplinary settings, where students will engage in learning experiences about those experiences and develop career readiness competencies.

ANS 494 CAS Independent Research I (3 credits)

Faculty directed directed independent reading and research. May stand alone or precede ANS 495.

Attributes: Undergraduate

ANS 495 CAS Independent Research II (3 credits)

Second semester of a yearlong faculty directed independent reading and research project.

Attributes: Undergraduate

ANS 570 Special Topics (3 credits)

This course will focus on a special topic of interest to an interdisciplinary audience that is not covered in a regularly offered course. The specific topic/content of this course will vary by instructor. This course is designed primarily for but not limited to graduate students. *Restrictions:* Enrollment is limited to Graduate level students.

Attributes: Graduate

ANS 591 McNulty Seminar I (0 credits)

Topics and agenda may include outside speakers, local speakers, and discussion of special topics in science, mathematics and computer science, especially as they relate to women in these and associated areas. McNulty Program Scholars and Fellows are required to attend each semester.

Restrictions: Enrollment is limited to Graduate level students.

Attributes: Graduate