

## **Broadcasting: Television AA**

*(Program Code 060420, State Code 08535)*

The Broadcasting degree and certificate programs will enable students to gain valuable skills and creative techniques in the highly competitive and challenging world of Radio, Television, and Voice Over for over the air signals, cable, satellite and internet stations. The course offerings are designed to provide a general overview of the broadcasting industries and their inter-relationships, while also concentrating on specific job skills.

### **PLAN B**

#### COMPLETE THE FOLLOWING 10 REQUIRED COURSES:

Brdcstg 1	Fundamentals of Radio and Television Broadcasting	3
Brdcstg 3	Voice and Diction for Radio and Television	3
Brdcstg 5	Radio and Television Acting	3
Brdcstg 21	Radio and Television Advertising and Sales	3
Brdcstg 23	News, Sports, and Live Remote Broadcasting for Radio and Television	3
Brdcstg 25	Radio/TV/Film Writing	3
Brdcstg 26	TV-Film Aesthetics	3
Brdcstg 28	Television Announcing I	3
Brdcstg 46	Fundamentals of Television Production	4
Brdcstg 47	Single Camera Production	4
	<b>Total:</b>	<b>32</b>

## **BROADCASTING (BRDCSTG)**

### **47 Single Camera Production (4) CSU**

*Prerequisite: None.*

**Lecture, 3 hours; laboratory, 3 hours.**

All advanced television production essentials are covered. Training is given in the advanced form of single camera shooting, lighting, editing, and audio production. The direction and production of advanced types of programs are taught and practiced. Students learn how to produce and edit programs.

## **CHILD DEVELOPMENT (CH DEV)**

### **38 Administration and Supervision of Early Childhood Programs I (3) CSU**

*Dept. of Social Services DS6.*

*Prerequisite: Ch Dev 1 and 11, Ch Dev 3, or 7 with a grade of C or better.*

**Lecture, 3 hours.**

Students are prepared to establish and administer an early childhood program. Financial aspects of administration and legal rules and regulations pertaining to establishing a center are emphasized. Students apply licensing information and knowledge of regulations to design an appropriate environment, create a fiscal plan, marketing strategy and develop an enrollment and hiring process. This course partially fulfills the licensing requirements for the director.

## **GERMAN (GERMAN)**

### **6 Advanced German II (5) UC:CSU**

*Prerequisite: German 5 with a grade of C or better or equivalent skill level.*

**Lecture, 5 hours.**

This course is a continuation of German 5 (Advanced German I) and is structured around current affairs that emerge in contemporary society in Germany, Austria, Switzerland, Luxemburg, and Liechtenstein ranging from cultural texts, news articles, audio, and video blogs, with an emphasis on speaking and writing proficiency. This is a web-enhanced course requiring students to access coursework online.

**KINESIOLOGY  
(KIN)**

**317-1 Self Defense I (1) UC:CSU**

*(Kinesiology Family K07)*

*Prerequisite: None*

**Lecture, 0.5 hour; activity, 2.5 hours.**

This course instructs the student in self-defense and personal safety skills for men and women against deadly dangerous and other physical attacks at an introductory level. The course includes discussion of safety precautions and the promotion of mental and physical well-being. Introductory skills include palm-heel strike to floating rib and face targets, knee strike, scrape-stomp strike to shin and feet, street 'ready' stance, and dojo (class training) 'ready' position.

**317-2 Self Defense II (1) UC:CSU**

*(Kinesiology Family K07)*

*Prerequisite: KIN 217 or 217-1 or 317-1*

**Lecture, 0.5 hour; activity, 2.5 hours.**

This course instructs the student in self-defense and personal safety skills for men and women against deadly dangerous and other physical attacks at a beginning karate and martial arts skills level. The course includes discussion of safe defense and protection strategies and the promotion of mental and physical well-being, and provides beginning skills training in self-defense physical technique development. These beginning skills include forward punch, head, chest and groin blocks, forward stance, and front kick.

## **MATHEMATICS (MATH)**

### **261 Calculus I (5) UC:CSU**

*Prerequisite: Math 240 and 260, or Math 259 with a C or better.*

**Lecture, 5 hours.**

This first course in a three-semester, unified treatment of differential and integral calculus of a single variable includes functions; limits and continuity; techniques and applications of differentiation and integration; rates of change; maxima and minima; Mean Value Theorem; approximations; antiderivatives; definite integrals; Fundamental Theorem of Calculus. Primarily for Science, Technology, Engineering & Math Majors.

MATH 238, 261, 265 COMBINED, MAXIMUM UC CREDIT, ONE COURSE.

C-ID: 211

### **262 Calculus II (5) UC:CSU**

*Prerequisite: Math 261 or 265 with a C or better.*

**Lecture, 5 hours.**

This second course in a three-semester, unified treatment of differential and integral calculus of a single variable includes integration; techniques of integration; derivatives and integrals of inverse trigonometric; logarithmic; exponential and hyperbolic functions; improper integrals; numerical methods; infinite sequences and series; polar and parametric equations; conic sections; Taylor formulas; indeterminate forms; power series; and applications of integration. Primarily for Science, Technology, Engineering & Math Majors.

MATH 262, 266 COMBINED, MAXIMUM UC CREDIT, ONE COURSE.

C-ID: 221

### **263 Calculus III (5) UC:CSU**

*Prerequisite: Math 262 or 266 with a C or better.*

**Lecture, 5 hours.**

This final course in a three-semester, unified treatment of calculus includes vector valued functions, calculus of functions of more than one variable, partial derivatives, multiple integration, Green's Theorem, Stokes' Theorem, divergence theorem, quadric surfaces, vector and parametric equations in two and three space, curvature, cylindrical and spherical coordinates, gradient, maxima and minima for functions of several variables, surface integrals, and line integrals.

MATH 263, 267 COMBINED, MAXIMUM UC CREDIT, ONE COURSE.

C-ID: 230

## **PSYCHOLOGY (PSYCH)**

### **74 Research Methods In The Behavioral Sciences (3) UC:CSU**

*Prerequisite: Psychology 1 and Stat 101 with a C or better.*

*Recommended: English 28, English as a Second Language 363, or placement into English 101.*

**Lecture, 3 hours.**

This course surveys various psychological research methods with an emphasis on research design, experimental procedures, descriptive methods, instrumentation, and the collection, analysis, interpretation, and reporting of research data. Research design and methodology will be examined through a review of research in a variety of the subdisciplines of psychology.

C-ID: PSY 200