

ness in secondary schools, colleges, and universities; evaluation and trends of current programs.

#### IN-SERVICE COURSES

##### **Business and Administrative Sciences (Bus)**

See Page 225 for complete information on In-Service Courses.

#### **Chemistry**

See Page 227

The following information reflects changes in the B.A. in Chemistry:

##### **I. Biochemistry/Prehealth**

###### **Professional Emphasis** Units

###### **A. The B.A. Chemistry Major** .... 37-39

###### **Core Program**

Chem 1A, 1B, 102, 108,  
128A, 128B, 129A, 155 .. (30)

###### **Emphasis**

Chem 156 ..... (3)

Elect two courses from

Chem 129B, 142, 153,  
241A, 241B, 250T ..... (4-6)

###### **B. Additional requirements** ..... 31-33

BioSc 1A-B ..... (8)

Elect two courses from

BioSc 140A, BioSc 140B,  
Micro 140 or other ap-  
proved courses ..... (7)

Math 75, 76 (Math 77  
strongly recommended) .. (8)

Phys 2A, 2B (or Phys  
5A, 5B strongly recom-  
mended) ..... (8-10)

###### **C. Remaining General**

Education requirements ..... 42\*

###### **D. Electives** ..... 10-14

**Total** ..... 124

\* Of the 51 required General Education units, 9 are satisfied by Phys 2A, 2B (or 5A, 5B) (Division 1) BioSc 1A (Division 2) and Math 75 (CORE).

#### **Chicano and Latin American Studies**

See Page 235

##### **COURSE**

##### **Chicano and Latin American Studies (CLS)**

###### **195. Diversity in the United States:**

Race and Gender Issues (3)

(Same as A IS 195, Af AM 195, AsAm 195, W S 195.) (Former Eth S 195) (Prefix, title change.)

#### **Communicative Disorders**

See Page 238

The following information reflects changes in the B.A. in Communicative Disorders and the minor:

##### **Bachelor of Arts**

##### **Degree Requirements**

###### **Communicative Disorders Major** Units

**Major requirements** ..... 44-46

Core: C D 80, 95, 102, 116,  
128, 131 ..... (16)

Concentration ..... (28-30)

Select one:

###### **Audiology**

C D 90, 103, 105,  
107, 109, 110, 133,  
141, 172; Phys 2B ... (29)

###### **Education of the Deaf**

C D 106, 114, 133,  
134, 135, 139, 141,  
162, 163, 164 ..... (30)

###### **Speech and**

###### **Language Pathology**

C D 90, 103, 105,  
107, 109, 110, 112,  
115, 171, 172 ..... (28)

**General Education** ..... 51

**Electives and remaining degree requirements** ..... 27-29

(See Degree Requirements); may be courses used to satisfy credential requirements or a minor in another field

**Total** ..... 124

The Minor in Communicative Disorders has been changed from 22 to 18 units. To complete this minor, students must successfully complete C D 80, 90, 95, 102, 114, and 133.

See Page 239

The following information replaces copy under the heading *Program of Study* for the graduate program in Communicative Disorders:

##### **Master of Arts**

##### **Degree Requirements**

###### **Communicative Disorders Major** Units

###### **Thesis or Project**

Core: C D 200, 201, 202 ..... 9

Specialization (select one) ..... 21

###### **Audiology**

C D 203, 231, 232, 233, 234,  
235, 240 ..... (21)

###### **Education of the Deaf**

C D 232, 261, 262, 263, 264,  
268 ..... (21)

##### **Speech-Language Pathology**

C D 204, 206, 207, 210, 213

214, 215 ..... (21)

Thesis or project ..... 6

**Total** ..... 36

##### **Comprehensive Examination**

Core: C D 200, 201, 202 ..... 9

Specialization (select one) ..... 21

###### **Audiology**

C D 203, 231, 232, 233, 234,  
235, 240 ..... (21)

###### **Education of the Deaf**

C D 232, 261, 262, 263, 264,  
268 ..... (21)

###### **Speech-Language Pathology**

C D 204, 206, 207, 210, 213

214, 215 ..... (21)

Written examination ..... 0

**Total** ..... 30

See Pages 239-240

The following information replaces copy under the heading *Credentials* for the graduate program in Communicative Disorders:

##### **Special Education**

##### **Specialist: Communication Handicapped Credentials**

###### **Deaf and Severely Hard of Hearing Option** Units

Core: C D 80, 95, 102, 106, 114,  
116, 128 and 131 (concurrently) ..... 22

Ed Deaf core: C D 133, 134, 135,  
139, 141, 162, 163, 164, 200, 201,  
202, 232, 261, 262, 263, 264 ..... 48

Clinical core: C D 160 or 260;  
C D 164B (4-9 units); C D 268  
(6 units) ..... 12-17

Generic core: ERF 130, 140; LEE  
156M; EHD 160 (6 units)\* ..... 15

Education core: CTET 150;  
EHD 160 (6 units)\* ..... 9

**106-111**

###### **Speech and Hearing Option** Units

Core: C D 80, 90, 95, 102, 103,  
128 and 131 (concurrently) ..... 19

Speech and Hearing core: C D 105,  
107 and 110 (concurrently), 109,  
112, 115, 116, 171, 172, 200, 201,  
202, 204, 206, 207, 210, 213, 214 ..... 49

Clinical core: C D 164A (4-9 units),  
209 (1 unit), 230 (6-9 units), 250  
(2 units) ..... 13-21

\* See requirements for the Student Teaching Multiple Subject Credential — School of Education and Human Development.