

DEGREE: BS MAJOR: CHM MINOR GBA CAT-ED: 2004

I. ADVANCED COURSES REQUIRED - 42 SEMESTER HOURS Absolute minimum. II. Minimum Semester Hours required in residence - 32, including 24 advanced hours (12 advanced hours in major; 6 advanced hours in minor). III. Maximum of 66 academic semester hours may be transferred from any Junior College. If you have questions about your program, contact the chair of your major department.

***** SPECIAL NOTES *****

The following notations appear on the degree plan:

NA to the right of the course number indicates a non-advanced course
AV to the right of the course number indicates an advanced course (300 - 400 level)
R to the right of the semester the course was taken indicates that the course has been released to the other areas of the degree plan. These courses will be listed twice on the degree plan, but can only count as 3 completed hours towards the 128 hours minimum degree requirement for the Baccalaureate degree.

- * The total hours needed for graduation does not include developmental hours, KIN activities beyond the allowed 4 hours, or multiple credit for the same course.
- * RESIDENCY NOTE: Courses taken by correspondence do not fulfill the residency requirement.
- * Questions concerning degree requirements listed should be directed to the department chair.

This is an unofficial declaration of your degree plan.

You should file your official undergraduate degree plan by the time that you reach Junior status.

The policies, regulations, procedures, and fees published are subject to change without prior notice, if necessary, to keep University policies in compliance with State and Federal laws and/or with rules regulations of the Board of Regents, Texas State University System. The University reserves the right to change curricula, rules, fees, and any other requirements that may affect students. Requirements listed in unofficial degree plans or catalogs do not constitute a contract, express or implied, between any applicant, student, or faculty member and Sam Houston State University or its Board of Regents.

Minimum Hourly Degree Requirements -- NOTE: Current Semester Hours are NOT included
128 Total Hours - NOT COMPLETE(000) -- 42 Advanced Hours - NOT COMPLETE(000)
25% of the hours (adv & non adv) required for a degree program must be taken in residence. -
NOT COMPLETE(000) -- 24 Advanced Hours in Residency - NOT COMPLETE(000)

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MAJOR: CHM

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ENGLISH WRITING ENHANCED REQUIREMENT - NOT FULFILLED (0 HRS)
MAJOR WRITING ENHANCED REQUIREMENT - NOT FULFILLED (0 HRS)
ELECTIVE WRITING ENHANCED REQUIREMENT - NOT FULFILLED (00 HRS)

01. Component Area I (Communication)

b. Remaining requirements in area:

- 01 ENG 164
- 02 ENG 165

02. Component Area II (Mathematics)

b. Remaining requirements in area:

- 01 SELECT 3 HOURS FROM COURSES
MTH 164 OR MTH 170
(EXCEPTIONS WHEN REQUIRED BY MAJOR:
MTH 142, MTH 163, MTH 199, MTH 184 AND
MTH 185)
**MTH 184 AND MTH 185 ARE REQUIRED FOR
ELEMENTARY EDUCATION MAJORS**
**MTH 199 IS REQUIRED FOR ALL BUSINESS
MAJORS**
*** MTH 166 AND MTH 169 DO NOT MEET THIS
REQUIREMENT***

03. Component Area III (Natural Sciences)

b. Remaining requirements in area:

- 01 SELECT 8 HOURS LAB/SCI FROM COURSES:
BIO 134/114, BIO 137/117, BIO 147,
BIO 161/111, BIO 162/112, BIO 245,
CHM 135/115, CHM 136/116, CHM 138/118,

07. DEGREE SPECIFIC REQUIREMENTS

b. Remaining requirements in area:

- 01 MTH 142
(NOTE: WILL ALSO SATISFY PART OF
COMPONENT AREA II)
- 02 BIO 138 AND BIO 118 OR BIO 147
(NOTE: WILL ALSO SATISFY PART OF
COMPONENT AREA III)
- 03 BIO 162 AND BIO 112
(NOTE: WILL ALSO SATISFY PART OF
COMPONENT AREA III)
- 04 PHY 138 AND PHY 118
(NOTE: WILL ALSO SATISFY PART OF
COMPONENT AREA III)
- 05 PHY 139 AND PHY 119
(NOTE: WILL ALSO SATISFY PART OF COMPONENT
AREA III)
- 06 CS 143 OR CS 133
(NOTE: WILL ALSO SATISFY PART OF
COMPONENT AREA VI)

08. MAJOR FOUNDATION

09. MAJOR

b. Remaining requirements in area:

(Continued on next page)

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CHM 139/119, GEL 133/113, GEL 134/114,
GEO 131/LAB 111 (TAKEN CONCURRENTLY),
PHY 133/113, PHY 135/115, PHY 136/116,
PHY 138/118, PHY 139/119, PHY 141
(NOTE: AT SHSU - GEO 111 REQUIRED WHEN
GEO 131 IS TAKEN)

01 CHM 138 AND CHM 118
02 CHM 139 AND CHM 119
03 CHM 238 AND CHM 218
04 CHM 239 AND CHM 219
05 CHM 410
06 CHM 426
07 CHM 348
08 CHM 440
09 CHM 448
10 CHM 467
11 CHM 449
12 CHM 495
13 CHM 241
14 SELECT 3 ADV (300 OR 400 LEVEL) HOURS
FROM THE DEPT OF CHM

04. Component Area IV (Hum/Vis/Perf Arts)

b. Remaining requirements in area:

- 01 SELECT 3 HOURS FROM COURSES
ART 160, ART 161, ART 163, ART 260, DNC 172,
DNC 176, MUS 138, MUS 161, MUS 264, MUS 265,
THR 160, THR 164, THR 166, THR 230, THR 231,
OR AGR 299
- 02 SELECT 3 HOURS FROM COURSES
ENG 265, ENG 266, ENG 267, PHL 261, PHL 263
- 03 SELECT 3 HOURS FROM COURSES
BSL 236, FRN 263, FRN 264, GER 263, GER 264,
SPN 263, SPN 264, GEO 265, GEO 266, HIS 265,
HIS 266, SOC 168

10. MAJOR ELECTIVES

b. Remaining requirements in area:

- 01 NOTE: A MINIMUM OF 12 HOURS IN RESIDENCE OF
ADVANCED CHM COURSES IS REQUIRED IN ORDER TO
MEET MINIMUM RESIDENCY DEGREE REQUIREMENTS

05. Component Area V (Soc/Behavioral Sci)

b. Remaining requirements in area:

- 01 HIS 163
02 HIS 164
03 POL 261
04 SELECT 3 HOURS FROM COURSES
POL 231, POL 232, POL 235, POL 265,
POL 266, POL 281, POL 285
05 SELECT 3 HOURS FROM COURSES
ECO 230, ECO 233, ECO 234, GEO 161,
PHL 262, PSY 131, PSY 289, SOC 261,
SOC 264, AGR 236

11. MINOR

b. Remaining requirements in area:

- 01 ACC 231, ACC 232
02 MGT 380, MKT 371
03 FIN 334 OR FIN 367
04 ECO 230 OR ECO 233 OR ECO 234
05 SELECT 3 HOURS FROM THE COLLEGE OF BUSINESS
ADMINISTRATION
06 A MINIMUM OF 6 HOURS IN RESIDENCE OF
ADVANCED GBA COURSES IS REQUIRED

06. Component Area VI (Insti Dsgn Option)

12. ELECTIVES

b. Remaining requirements in area:

(Continued on next page)

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b. Remaining requirements in area:
01 KIN 215
02 SELECT 1 COURSE FROM: CS 133, CS 138,
CS 143, LS 130, GBA 180, OR ANY HIGHER
LEVEL CS COURSE
(NOTE: PRIOR TO FALL 2005 - MIS 188 MEETS
CORE REQUIREMENT)

01 ENG 330
02 MTH 143
03 ELECTIVES NECESSARY TO MEET THE
128 HOUR MINIMUM

13. RESIDENCY REQUIREMENTS

b. Remaining requirements in area:

01 32 HOURS IN RESIDENCE REQUIRED
02 24 ADVANCED HOURS IN RESIDENCE REQUIRED
03 SELECT 42 ADVANCED HOURS FROM ANY DEPT

14. ACADEMIC STUDIES/SPECIALIZATION

15. CERTIFICATION

***COURSES TAKEN ... INCLUDING TRANSFER COURSES NOT APPLICABLE TO THIS ACADEMIC PROGRAM

GPA:	SHSU-ONLY:	0.00	TRANSFER-ONLY:	0.00	COMBINED:	0.00	ADVANCED-HRS:	TRANSFER:	0	MAJ:	00	MIN:	00
HRS-EARNED:	SHSU-ONLY:	0	TRANSFER-ONLY:	0	COMBINED:	0	COMP/IN PROG	SHSU:	0	MAJ:	00	MIN:	00
*****	HOURS USED TOWARDS DEGREE REQUIREMENTS	*****	CORR:	0									
*****	SHSU-ONLY:	0	TRANSFER-ONLY:	0	COMBINED:	0	*****	CURR HRS - S08:	00				

*1 - This requirement is partially completed.