

## B.S. in Professional Chemistry

note: this check-sheet is only valid for JSU Catalog 2017-18 and later

Student: \_\_\_\_\_  
Student ID # \_\_\_\_\_

Advisor: \_\_\_\_\_  
Catalog Year: \_\_\_\_\_

### University Core Curriculum

#### First Year Experience (0 hr)

Not required for transfer students

STU 101 (0)

#### Area I – Written Comp (6 hrs)

EH 101 (3)  EH 102 (3)

#### Area III – Nat. Science & Math (16 hrs)

A grade of "C" or better is required in CY

CY 105 (3)  & CY 107 (1)

CY 106 (3)  & CY 108 (1)

MS 125(4)  & MS 126(4)

MS 125 is required for PHS 211.

#### Area II – Hum. & Fine Arts (12 hrs)

Literature – sequence not required

(6 hrs – choose any two)

EH 201 (3)

EH 219 (3)

EH 202 (3)

EH 220 (3)

EH 203 (3)

EH 231 (3)

EH 204 (3)

EH 232 (3)

Fine Arts (3 hrs – choose one)

ART 202 (3)

DR 242 (3)

MU 233 (3)

FL 101 (3)

Speech (3 hrs)

EH 141 (3)

#### Area IV – History, Social, & Behavioral Sciences (12 hrs)

History (6 hrs – sequence required)

HY 101 (3)  & HY 102 (3)

**or**

HY 201 (3)  & HY 202 (3)

Social & Behavioral Sciences

(6 hrs – choose two)

AN 224 (3)

PSC 100 (3)

EC 221 (3)

PSY 201 (3)

EC 222 (3)

PSY 222 (3)

GY 120 (3)

SY 221 (3)

GY 220 (3)

### Chemistry Major Curriculum

A grade of "C" or better is required in chemistry courses.

#### Support Courses (26 hrs)

CY 105 (3) & CY 107 (1)

CY 106 (3) & CY 108 (1)

CY 231 (4)

CY 232 (4)

PHS 211 (4)  & PHS 213 (1)

PHS 212 (4)  & PHS 214 (1)

#### Chemistry Core Chemistry (28 hrs)

CY 321 (5)

CY 362 (4)

CY 341 (4)

CY 342 (4)

CY 411 (5)

CY 421 (5)

CY 497 (1)

#### Chemistry Electives (4 hrs)

CY 363 (4)

CY 430 (4)

### Additional Key Benchmarks

#### General Electives (19 hrs)

Additional coursework for a total of 120 hours is required. Recommended electives include chosen above, be sure to select courses to total 36+ hours at the 300 level or above.

course (hours)	
_____ ( )	<input type="checkbox"/>
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#### Graduation Requirements

120 total hours

30 JSU hours

36 300+ hours

2.0 overall GPA

2.0 JSU GPA

"C" or better in CY courses

English Competency Exam

EPP or CLA assessment

Apply to Graduate

Dept. Head Exit Interview

#### Additional Suggestions

Undergraduate research and summer research internships are strongly encouraged to accompany this coursework.

