Dr. Yvette Hester
Assistant Dean for Student Affairs
E-Mail: hester@science.tamu.edu

Sara Thigpin
Program Manager for Student Success
E-Mail: sara@science.tamu.edu

Office Location: 514 Blocker
Office Number: (979) 845-7362
Office Hours: Monday-Friday
8:00am – 12pm
1:00pm – 5:00pm
www.science.tamu.edu
Degrees Offered: Biology (B.A. & B.S.), Microbiology (B.S.)
Molecular & Cellular Biology (B.S.)
Zoology (B.S.)

Undergraduate Enrollment: 1,342

Director: Ms. Christine Farris
Advisors: Mr. Clint Crampton
Ms. Tara Hardin
Ms. Grace Jones
Ms. Vanessa Nordell

Contact Information: advising@bio.tamu.edu
(979) 845-3116
Rm. 107 Butler Hall

Honors: Dr. Duncan MacKenzie, Director of Honors in Biology
biohonors@bio.tamu.edu, Rm. 100B Butler Hall
CHEMISTRY

Degrees Offered:
Chemistry (B.A. & B.S.)
Biological Chemistry (B.A. & B.S.)
Environmental Chemistry (B.A. & B.S.)
Chemical Education (B.A.)

Undergraduate Enrollment: 294

Advisors:
Dr. Holly Gaede
Dr. Joe Mawk
Dr. Christine Mullen

Office Associate:
Ms. Marilyn Warren

Contact Information:
advising@chem.tamu.edu
(979) 845-0520
Rm. 104 Chemistry Bldg.
MATHEMATICS

Degrees Offered:  
Applied Mathematical Science (B.S. with tracks in Mathematics, Economics, Computer Science, Actuarial Sciences, Biology)

Mathematics (B.A. & B.S.)

Undergraduate Enrollment: 496

Advisors:  
Mr. Ben Aurispa  
Ms. Heather Ramsey  
Dr. Natarajan Sivakumar

Office Associate:  
Donna Hoffman

Contact Information:  
Rm. 241C Blocker  
(979) 862-4306

Honors:  
Dr. Matthew Papanikolas
PHYSICS AND ASTRONOMY

Degrees Offered: Physics (B.A. & B.S.)

Undergraduate Enrollment: 2

Advisors: Ms. Sherree Kessler
Ms. Rae’Chel Superville

Contact Information: (979) 458-5948
Rm. 156 Mitchell Physics Bldg.
STATISTICS

Degrees Offered: Statistics (B.S.)

Enrollment: 130

Advisors: Ms. Alyssa Brigham
          Dr. Thomas Wehrly

Contact Information:
  undergraduate@stat.tamu.edu
  (979) 458-5948
  Rm. 447 Blocker Bldg.
INTERESTED IN EXPANDING YOUR CAREER OPTIONS?
THINKING ABOUT TEACHING?

TRY SCEN 201

aggieteach.tamu.edu

Double your career potential by obtaining a Texas high school science or math teaching certificate as you earn your degree.

LEARN to TEACH and make an IMPACT with aggieteach!
HONORS IN SCIENCE

• Freshman Entry Requirement:
  • Top 10% of Graduating Class
  • 1250 SAT (min. of 600 on Math and Reading)
  • 28 ACT (min. of 27 on Math and Reading)

• Entry Requirement from TAMU: 3.500 GPA

• Course Requirements (28 hours):
  – 16 hrs. honors courses in the College, but not in the major (100-200 level)
  – 6 hrs. honors in the 300 level or higher courses, from any department at TAMU
  – 6 hrs. of 491H (Research) in major
  – Qualified AP and graduate courses may be used

• Grade Requirements:
  – A cumulative GPA of at least a 3.5
  – A GPA of at least 3.25 and no grade lower than a B in the above required honors hours
  – No grade of F* (F earned due to cheating) on the transcript

Biology, Chemistry, Mathematics and Physics have departmental honors programs. Entrance requirements into the departmental programs vary. A student can be in both the college honors and departmental honors programs.
GRADE ACCESS

• Mid-term grades
  • provided electronically in Howdy until a student has completed 30 hours at TAMU
  • important for advising purposes, Q-drop, withdraw, etc.

• Family Educational Rights and Privacy Act (FERPA)
  • Parental access to discussion of student/grades ONLY if completed Certification of Dependency Form:
  • http://registrar.tamu.edu/forms/Dependency_Certification.pdf
3 FOR 1 RULE – BE *INTENTIONAL*
WITH YOUR TIME!
1 HOUR IN CLASS / WEEK = 3 HOURS STUDYING OUTSIDE OF CLASS/WEEK

Example CoS FRESHMAN SCHEDULE:

MATH XXX (4 HOURS IN CLASS / WEEK = 12 HOURS STUDYING OUTSIDE OF CLASS/WEEK)
ENGLISH XXX (3 HOURS IN CLASS / WEEK = 9 HOURS STUDYING OUTSIDE OF CLASS/WEEK)
HISTORY XXX (3 HOURS IN CLASS / WEEK = 9 HOURS STUDYING OUTSIDE OF CLASS/WEEK)
SCIENCE XXX (4 HOURS IN CLASS / WEEK = 12 HOURS STUDYING OUTSIDE OF CLASS/WEEK)

= 14 HOURS IN CLASS/WEEK **AND**
+ 42 HOURS STUDYING/WEEK

56 HOURS/WEEK of Academic Work FOR 14 CREDITS!!!!!!
GRADE GOALS USING THE 3 FOR 1 RULE

- 15 hours x 4.0 (straight A’s) = 60 hours/week  
  (15 hours in class, 45 hours outside of class)

- 15 hours x 3.5 (A, B mixture) = 52.5 hours/week  
  (15 hours in class, 37.5 hours outside of class)

- 15 hours x 3.0 (straight B’s) = 45 hours/week  
  (15 hours in class, 30 hours outside of class)

BE *INTENTIONAL* WITH YOUR TIME!

**34%** of freshmen who start in the College of Science graduate from the CLSC

I’m Different?

Typical CLSC student looks like

*Average Math SAT = 630
*Average Verbal SAT = 597

*Top 9% Graduating High School Class
CALCULATING GRADE POINTS AND DEFICITS

1. Grade points are calculated by multiplying the number of hours per course by the numerical value given for each grade (4.0 grade scale with C at zero on the number line).

28 Grade Pts/15 Hours = 1.87

Example: GPA

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Grade</th>
<th>Grade Pts/Hr</th>
<th>Total Grade Pts</th>
<th>Grade Pt Deficit</th>
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</thead>
<tbody>
<tr>
<td>BIOL 111</td>
<td>4</td>
<td>A</td>
<td>4</td>
<td>16</td>
<td>+8</td>
</tr>
<tr>
<td>CHEM 101</td>
<td>3</td>
<td>C</td>
<td>2</td>
<td>6</td>
<td>--</td>
</tr>
<tr>
<td>CHEM 111</td>
<td>1</td>
<td>C</td>
<td>2</td>
<td>2</td>
<td>--</td>
</tr>
<tr>
<td>MATH 147</td>
<td>4</td>
<td>D</td>
<td>1</td>
<td>4</td>
<td>-4</td>
</tr>
<tr>
<td>KINE 199</td>
<td>1</td>
<td>S</td>
<td>--</td>
<td>--</td>
<td>--</td>
</tr>
<tr>
<td>ENGL 104</td>
<td>3</td>
<td>F</td>
<td>--</td>
<td>0</td>
<td>-6</td>
</tr>
</tbody>
</table>
ACADEMIC STANDING

• Good Standing:
  • 2.0 each semester * 2.0 cumulative and * 2.0 in courses for your major

• Academic Warning:
  • semester GPA < 2.00, but cumulative AND major GPA > 2.00

• Probation:
  • Major and/or Cumulative GPA < 2.00
  • Grade point deficit between -1 and -7, inclusive

• Removal:
  • 2 consecutive warnings (two semesters with GPA < 2.00)
  • -8 or worse EITHER cumulative OR major courses
  • Failure to meet terms of probation from previous semester

***Students can be removed from the College of Science after ***one*** semester!!!
Distinguished Student and Deans Honor Roll

**DISTINGUISHED STUDENT**
3.50 - 3.74 on 15 graded hrs.

**DEANS HONOR ROLL**
3.75 - 4.00 on 15 graded hrs.

<table>
<thead>
<tr>
<th>Course</th>
<th>Grade</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 111</td>
<td>A</td>
<td>4</td>
</tr>
<tr>
<td>CHEM 101</td>
<td>A</td>
<td>3</td>
</tr>
<tr>
<td>CHEM 111</td>
<td>A</td>
<td>1</td>
</tr>
<tr>
<td>HIST 105</td>
<td>A</td>
<td>3</td>
</tr>
<tr>
<td>KINE 199</td>
<td>A</td>
<td>1</td>
</tr>
<tr>
<td>POLS 206</td>
<td>A</td>
<td>3</td>
</tr>
</tbody>
</table>

**15 Graded Hours**

Not eligible due to number of **graded** hours
CLOSET MAJORS NOT ALLOWED

THIS IS A UNIVERSITY CURRICULUM VIOLATION!! – Student Rule 1.5.1

Students MUST register for courses that follow the degree program of their declared major to prevent a registration block.

EXAMPLE:

**ADMITTED PROGRAM: BACHELOR OF SCIENCE IN BIOLOGY**

Registered for the following courses:

hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Description</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH-151</td>
<td>ENGINEERING MATH I</td>
<td>4.0</td>
</tr>
<tr>
<td>MLSC-121</td>
<td>FIRST YEAR BASIC I</td>
<td>2.0</td>
</tr>
<tr>
<td>CHEM-107</td>
<td>CHEM FOR ENGINEERS</td>
<td>3.0</td>
</tr>
<tr>
<td>CHEM-117</td>
<td>CHEM FOR ENGINEERS LAB</td>
<td>1.0</td>
</tr>
<tr>
<td>ASTR-101</td>
<td>BASIC ASTRONOMY</td>
<td></td>
</tr>
<tr>
<td>KINE-199</td>
<td>YOGA-BEGINNING</td>
<td></td>
</tr>
</tbody>
</table>
FIRST YEAR EXPERIENCE

All College of Science students will need to register for a SCEN 289 section (dependent upon major).

Two semester experience

• 1 hour/week seminar with instructor and peer mentor

• Twice a month one-on-one meetings with peer mentor

LIVE THE green dot ENDING VIOLENCE IN AGGIELAND ONE GREEN DOT AT A TIME
UNIVERSITY EXCUSED ABSENCES

Student Rule 7 - http://student-rules.tamu.edu

• Participation in an activity on the university authorized activity list. (see List of Authorized and Sponsored Activities)


• Illness of a dependent family member.

• Participation in legal proceedings or administrative procedures that require a student’s presence.

• Religious holy day. (See Appendix IV.)

• Injury or Illness that is too severe or contagious for the student to attend class.

***Excused absences always require VERIFIABLE DOCUMENTATION!!!
DEGREE REQUIREMENTS

May be found at:  http://catalog.tamu.edu/undergraduate/

- All students must complete a minimum of 36 hours of 300/400 level courses at TAMU (12 hours must be in the major) to earn a degree from Texas A&M.

***Always make sure your advisor is aware of any transfer credit or credit by exam you may have earned!!!

***GPA's earned elsewhere have no impact on TAMU GPA!!!

Other Campus Resources (URLs given in your packet)

Academic Success Center  Career Center/Internship Programs
Disability Services  Excess Credit Hours
Office of Professional School Advising  Study Abroad
Student Counseling Service  Tuition Rebate

And more...