WELCOME TO THE DEPARTMENT OF FOOD SCIENCE

VSTAR 2022
Subhead Acumin Pro Semi Cond Bold 22 pt

Caitlinn Hubbell
Sr. Academic Advisor

Dr. Haley Oliver
Professor
Faculty Mentor

Dr. Carlos Corvalan
Associate Professor
Faculty Mentor
Food Science
- Plan of Study

Fermentation Science
- Plan of Study

Minors
- Fermentation Science
- Pet Food Processing
On New Student Tab (myPurdue)

- Complete ALEKS Math Placement Test
- Complete Student Information Form
- Complete myCareer Plan

Dual Credit and AP Courses

- Dual Credits & AP Credit
  - Have credit-granting university send transcript to admissions@purdue.edu
- Have list ready for advising meeting
What to Expect in Your Advising Meeting

Be ready to share a little about you!
- High school experience; hobbies, interests
- What are your current career goals or plans?
- We want to develop a relationship with you 😊

Review credits you plan to use at Purdue – Dual or AP

Discuss Purdue Plan
- Are you already considering a dual major? Minor?
- Athletics, Greek or Co-Op living, ROTC, Part-time Job
- Graduation timeline

Select classes and submit your Course Request Form (CRF)
- Goal is to get you registered for 15-17 credits

Review key Purdue dates between appointment and start of classes

Questions!
## Math Placement Information

<table>
<thead>
<tr>
<th>Class - Number &amp; Title</th>
<th>Prereq</th>
<th>Comment</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA 16010 – Required Applied Calculus I</td>
<td>ALEKS Score 75+</td>
<td>2 semesters of Calculus to meet graduation requirements!</td>
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<tr>
<td></td>
<td>SATR 620/ACT Math 26</td>
<td></td>
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<tr>
<td></td>
<td>MA 15800 or 15400 (dual credit) with grade of C-</td>
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<tr>
<td>MA 15800 PreCalculus</td>
<td>ALEKS Score 60+</td>
<td>The course would count as free electives and would be taken to meet prereq for MA 16010 if didn’t have high enough ALEKS, SAT, or ACT</td>
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<tr>
<td></td>
<td>SATR 570/ACT Math 24</td>
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<tr>
<td></td>
<td>MA 15300 (dual credit) with grade of C-</td>
<td></td>
</tr>
<tr>
<td>MA 15300 Algebra &amp; Trigonometry I</td>
<td>ALEKS Score 45+</td>
<td>The course won’t count as free electives if followed by MA 15800 and 16010 (required course to graduate). Student with scores below the prereq may want to consider “holding” on math and take math requirements elsewhere during a future summer. Students could also study ALEKS learning modules and have 5 ALEKS attempts.</td>
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<tr>
<td></td>
<td>SATR 530/ACT Math 21</td>
<td></td>
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</tbody>
</table>
# First Semester Curriculum

## Standard first semester plan of study

<table>
<thead>
<tr>
<th>Credits</th>
<th>Fall 1st Year</th>
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</thead>
<tbody>
<tr>
<td>0.5</td>
<td>AGR 10100 Intd To Agr And Purdue</td>
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<tr>
<td>0.5</td>
<td>AGR 11800 Intro To FS Programs</td>
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<tr>
<td>4</td>
<td>BIOL 11000 Fundamentals Biol I</td>
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<tr>
<td>4</td>
<td>CHM 11500 General Chemistry</td>
</tr>
<tr>
<td>3</td>
<td>FS 16100 Science of food</td>
</tr>
<tr>
<td>3</td>
<td>MA 16010 Applied Calculus I</td>
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<tr>
<td><strong>15</strong></td>
<td></td>
</tr>
</tbody>
</table>
Required before moving to upper level (30000+) FS Courses

- C- or above required for BIOL 22100, CHM 25700, and STAT 30100

- 2.5 Math & Science
  - Required courses are BCHM 307, BCHM 309, BIOL 11000, (BIOL 11100 or BTNY 11000), BIOL 22100, CHM 11500, CHM 11600, CHM 25700, CHM 25701, MA 16010, MA 16020, PHYS 22000, and STAT 30100

In a typical plan of study, these requirements are important as students start to register for their Junior year courses.
Transformational Experience

- Summer Internships
- Study Abroad – Spring break, summer, semester
- Student organizations
- Leadership Certificate – Conferences, Seminars
- Entrepreneurship Certificate
- Data Driven Agriculture Certificate
- Honors, Dean’s Scholars
- Undergraduate Research
- Academic Minors
Check Purdue e-mails **consistently during summer** (and during the semester)

**July 25** – Students will have class schedule @ 5pm

**July 26** – Students can make changes to schedule, but BE CAUTIOUS

**Boiler Gold Rush** – August 16 – 20th

**Classes Begin** – August 22nd
QUESTIONS?

Email chubbell@purdue.edu

Call (765) 494-7700
Boilermaker Experiences!

We can’t wait for you to experience it!