

**PLANT SCIENCE**  
**Plant Health Option, B.S. (120 Units)**  
**Inactive Fall 2019**

Valid for Catalog Years: 2018/2019

\*Official planning guide approved by the Jordan College of Agricultural Sciences & Technology

For assistance or to schedule an  
 advising appointment, please contact  
 the **Department of Plant Science** at  
 559-278-2861, Agriculture Building  
 222

**Jordan College Advising & Career  
 Development Center:**  
 559-278-4019, Agricultural Sciences  
 110

	Freshman		Sophomore		Junior		Senior	
	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Units	15-16	16-20	15-16	15-16	28-35		15-16	14
<b>Milestones</b>								
<b>General Education</b>	<b>A1 (3 Units)</b> Oral Communication *Must pass with a C or better	<b>A3 (3 units)</b> Critical Thinking *Must pass with a C or better	<b>C2 (3-4 Units)</b> Humanities	<b>C1/C2 (3-4 Units)</b> Arts or Humanities	<b>IB (3 Units)</b> Physical Universe & Its Life Forms	<b>IC (3-4 Units)</b> Arts & Humanities	<b>ID (3-4 Units)</b> Social, Political, & Economic Institutions	
	<b>A2 (3 Units)</b> Written Communication *Must pass with a C or better	<b>B3 (0-3 Units)</b> Lab	<b>D1 (3 Units)</b> American History	<b>D2 (3 Units)</b> American Government				
	<b>B4 (3-4 Units)</b> Quantitative Reasoning	<b>C1 (3-4 Units)</b> Arts	<b>D3 (3 Units)</b> Social Science	<b>E1 (3 Units)</b> Lifelong Understanding & Self Development				

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Major	<b>GE Area B2</b> <b>BIOL 11</b> <b>(3 Units)</b> Life Sciences *Not open to students with credit in BIOL 1B	<b>GE Area B1</b> <b>CHEM 3A</b> <b>(4 Units)</b> Physical Sciences [Pre-Req: GE B4 (may be taken concurrently)] *No credit for CHEM 3A after CHEM 1A	<b>CHEM 8</b> <b>(3 Units)</b> [Pre-Req: CHEM 1B or 3A]	<b>CHEM 150</b> <b>(3 Units)</b> [Pre-Req: CHEM 3B, CHEM 8, or CHEM 128A & 128B]	<b>Major Elective</b> <b>(3 Units)</b> *See footnotes	<b>Major Elective</b> <b>(3 Units)</b> *See footnotes	<b>PLTH 102</b> <b>(3 Units)</b> [Pre-Req: CHEM 3B or 8]	<b>PLTH 105</b> <b>(3 Units)</b> [Pre-Req: BIOL 11; CHEM 3A]
	<b>SW 2</b> <b>(3 Units)</b>	<b>MEAG 20</b> <b>(3 Units)</b>	<b>PLTH Course</b> <b>(3 Units)</b>	<b>PLANT 100</b> <b>(3 units)</b> [Pre-Req: BIOL 11]	<b>SW 100</b> <b>(3 Units)</b> [Pre-Req: CHEM 3A; intermediate algebra]	<b>Major Elective</b> <b>(3 Units)</b> *See footnotes	<b>PLANT 150</b> <b>(3 Units)</b> [Pre-Req: BIOL 11]	<b>PLTH 108</b> <b>(3 Units)</b> [Pre-Req: PLTH 103]
		<b>PLANT 99</b> <b>(3 Units)</b> [Pre-Req: Intermediate algebra or ELM]			<b>SW 100L</b> <b>(1 Unit)</b> [Pre-Req: SW 100 (may be taken concurrently)]	<b>PLTH 106</b> <b>(3 Units)</b> [Pre-Req: BIOL 1A or 11]	<b>PLTH 103</b> <b>(3 Units)</b> [Pre-Req: BIOL 11]	<b>PLANT 180, 190, 194, 196; or VIT 196</b> <b>(2 Units)</b> *See course catalog for prerequisite requirements
					<b>PLTH 104 (3 Units)</b> [Pre-Req: BIOL 1A or 11] OR <b>SW 101 (4 Units)</b> [Pre-Req: SW 100]		<b>Major Elective</b> <b>(3 Units)</b> *See footnotes	<b>Major Elective</b> <b>(3 Units)</b> *See footnotes

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<b>Additional Graduation Requirements</b>					<b>Elective</b>	<b>UDWS (0-4 Units)</b> *Upper Division Writing Exam OR "W" Course (must pass with a C or better)		<b>MI (3 Units)</b> Multicultural/ International

**FOOTNOTES:**

**Prerequisites/Corequisites:** Other restrictions may apply. Please see your course catalog for detailed prerequisite/corequisite requirements.

**Grade Requirements:** CR/NC grading is not permitted for courses included in the major unless the course has been designated CR/NC grading only (PLANT 194). All prerequisites for courses listed under the major and additional requirements require a grade of C or better.

**Electives (4-5 units):** Students must earn a minimum of 120 units total to graduate. The number of required elective units may vary, depending on the amount of units earned from major and GE courses.

**Major Electives (15 units):** Select 15 units (9 upper division) from CRSC, HORT, OH, SW, VIT; PLANT 107, 108, or 134.

**Upper Division Writing Skills requirement (UDWS):** All undergraduate students must demonstrate competency in writing skills by passing the Upper Division Writing Exam (UDWE) or by obtaining a C or better in an approved upper division writing course, identified by the letter "W."

**Substitutions:** If substitutions/exceptions/waivers are made for any major courses that also meet GE and/or the Multicultural/International graduation requirement, the student is responsible for completing additional courses to satisfy the respective areas (GE and/or MI). This also includes the upperdivision writing requirement.