

BLSC, Plant Biology Track

Catalog year 2013-2014 [Note: Track significantly revised from 2006-07 Catalog]

Name:
 SID:
 Notes:
 Last updated by/on:

1. Upper-division core requirements (28-32 units)

[Note: BCH 110A is strongly recommended]

- BIOL 102 (4)
- BPSC/ BIOL 104 (4) [May be waived with consent of faculty advisor]
- BPSC/ BIOL 132 (4)
- BPSC/ BIOL 143 (4)
- BPSC 133 (5)

At least 8 units from the following:

- | | | |
|----------------------------------------------------|---------------------------------------------------|---------------------------------------------|
| <input type="checkbox"/> BIOL/ ENTM 100 (4) | <input type="checkbox"/> BIOL/ MCBL/ PLPA 123 (4) | <input type="checkbox"/> BIOL/ NEM 159 (3) |
| <input type="checkbox"/> BIOL/ MCBL/ PLPA 120 (3) | <input type="checkbox"/> BIOL/ MCBL 124 (4) | <input type="checkbox"/> BPSC/ ENSC 134 (4) |
| <input type="checkbox"/> BIOL/ MCBL/ PLPA 120L (1) | <input type="checkbox"/> BIOL/ PLPA 134 (3) | <input type="checkbox"/> ENSC/ NEM 120 (3) |
| <input type="checkbox"/> BIOL/ MCBL 121 (4) | <input type="checkbox"/> BIOL/ PLPA 134L (1) | <input type="checkbox"/> ENTM 124 (4) |
| <input type="checkbox"/> BIOL/ MCBL 121L (3) | | |

Two (2) units of: BPSC 195H, BPSC 197, BPSC 198-I, or BPSC 199

Grade: Course and Units:

2. Additional upper-division requirements (20 units must come from one of the following four areas of specialization)

a) Plant Cellular, Molecular, and Developmental Biology

- (1) BPSC 135 (4)
- (2) Additional units from the following to meet the B.S. requirement:

<input type="checkbox"/> BCH 102 (4)	<input type="checkbox"/> BCH 183 (3)	<input type="checkbox"/> BIOL/ MCBL/ PLPA 123 (4)
<input type="checkbox"/> BCH 110B (4)	<input type="checkbox"/> BIOL 107B (3)	<input type="checkbox"/> BPSC/ BIOL 155 (4)
<input type="checkbox"/> BCH 110C (4) <i>or</i>	<input type="checkbox"/> BIOL 113 (4)	<input type="checkbox"/> BIOL 168 (4)
<input type="checkbox"/> BIOL 107A (4)	<input type="checkbox"/> BIOL 114 (4)	<input type="checkbox"/> CBNS 101(4)
<input type="checkbox"/> BCH/ BIOL/ BPSC 153 (4)	<input type="checkbox"/> BIOL/ MCBL 121 (4)	<input type="checkbox"/> CBNS 108 (4)
<input type="checkbox"/> BCH 162 (5)	<input type="checkbox"/> BIOL/ MCBL 121L (3)	

b) Plant Genetics, Breeding, and Biotechnology

- (1) BPSC 150 (4)
- (2) Additional units from the following to meet the B.S. requirement:

<input type="checkbox"/> BCH/ BIOL/ BPSC 153 (4)	<input type="checkbox"/> BIOL 108 (4)	<input type="checkbox"/> BPSC 135 (4)
<input type="checkbox"/> BIOL 105 (4)	<input type="checkbox"/> BIOL 119 (4)	<input type="checkbox"/> BPSC 158 (4)
<input type="checkbox"/> BIOL 107A(4)	<input type="checkbox"/> BIOL/ BPSC 148 (4)	<input type="checkbox"/> CBNS 108 (4)
<input type="checkbox"/> BIOL 107B (3)	<input type="checkbox"/> BIOL/ BPSC 155 (4)	

c) Ecology, Evolution, and Systematics

- (1) BPSC 146 (4)
- (2) Additional units from the following to meet the B.S. requirement:

<input type="checkbox"/> ANTH/ BPSC 170 (4)	<input type="checkbox"/> BIOL 116 (4)	<input type="checkbox"/> BPSC 158 (4)
<input type="checkbox"/> BIOL 105 (4)	<input type="checkbox"/> BIOL/ BPSC 138 (4)	<input type="checkbox"/> BPSC 166 (4)
<input type="checkbox"/> BIOL 108 (4)	<input type="checkbox"/> BIOL/ BPSC 165 (4)	<input type="checkbox"/> ENSC 100 (4)
<input type="checkbox"/> BIOL/ BPSC/ ENTM 112 (4)	<input type="checkbox"/> BPSC/ ENSC 134 (4)	<input type="checkbox"/> GEO 151 (4)

d) Plant Pathology, Nematology, and Pest Management

(1) BIOL/ MCBL/ PLPA 120 (3)

(2) Additional units from the following to meet the B.S. requirement:

<input type="checkbox"/>	BCH 183 (3)	<input type="checkbox"/>	BIOL/ ENTM 127 (4)	<input type="checkbox"/>	BPSC 166 (4)
<input type="checkbox"/>	BIOL/ ENTM 100 (4)	<input type="checkbox"/>	BIOL/ PLPA 134 (3)	<input type="checkbox"/>	ENSC 100 (4)
<input type="checkbox"/>	BIOL/ MCBL/ PLPA 120 (3)	<input type="checkbox"/>	BIOL/ PLPA 134L (1)	<input type="checkbox"/>	ENSC 104 (4)
<input type="checkbox"/>	BIOL/ MCBL/ PLPA 120L (1)	<input type="checkbox"/>	BIOL/ NEM 159 (3)	<input type="checkbox"/>	ENSC/ NEM 120 (3)
<input type="checkbox"/>	BIOL/ MCBL 121 (4)	<input type="checkbox"/>	BPSC 133 (5)	<input type="checkbox"/>	ENTM 109 (4)
<input type="checkbox"/>	BIOL/ MCBL 121L (3)	<input type="checkbox"/>	BPSC 146 (4)	<input type="checkbox"/>	ENTM 124 (4)
<input type="checkbox"/>	BIOL/ MCBL/ PLPA 123 (4)	<input type="checkbox"/>	BPSC 150 (4)	<input type="checkbox"/>	ENTM 129 (2)
<input type="checkbox"/>	BIOL/ MCBL 124 (4)	<input type="checkbox"/>	BPSC 158 (4)	<input type="checkbox"/>	ENTM 129L (2)

3. Additional upper-division courses in biological sciences and related areas from any of the above lists, and students may apply a maximum of 6 units of BPSC 190 and/or BPSC 197 and/or BPSC 198I and/or BPSC 199 to bring total units to 52.

Grade: Course and Units:

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Summary of units:

1.	<input type="checkbox"/>
2.	<input type="checkbox"/>
3.	<input type="checkbox"/>
Total:	<input type="checkbox"/>