

Louisiana Tech University

Physics Curriculum Sheet for BSEE Primary, BS PHYS Secondary

Name _____

Date _____

Student ID _____

Email _____

COURSE	PREREQUISITE	SH	SCHED	GRADE
PHYS 102)		1	_____	_____
(103)		1	_____	_____
201	Math 241	3	_____	*
202	Phys 201, Math 242	3	_____	_____
261	Math 112 or 241	1	_____	_____
262	Phys 261	1	_____	_____
304	Phys 202	3	_____	_____
(307)	Phys 202	3	_____	_____
320		1	_____	_____
(406)	Math 245, Phys 202	3	_____	_____
(407)	Phys 406	3	_____	_____
(408)		1	_____	_____
(409)	Phys 408	1	_____	_____
416	Phys 202	3	_____	_____
417	Phys 416	3	_____	_____
418		1	_____	_____
419	Phys 418	1	_____	_____
422	Phys 202, Math 245	3	_____	_____
423	Phys 422	3	_____	_____
424	Phys 423, 416, MATH 245	3	_____	_____
435	Consent of Instructor	3	_____	_____
BISC 101	Suggest BISC 130. BISC 131 is co-req	3	_____	_____
MATH 240	Math 101(Or By Placement)	3	_____	*
241	Math 240	3	_____	*
242	Math 241	3	_____	*
243	Math 242	3	_____	*
244	Math 243	3	_____	*
245	Math 244	3	_____	*
CHEM 100	Math 101	2	_____	*
101	Chem 100	2	_____	*
(102)	Chem 101	2	_____	*
103	Coreq. Chem 101	1	_____	_____
(104)	Chem 103	1	_____	_____
ENGL 101	NONE	3	_____	_____
102	ENGL 101	3	_____	_____
210 or 212	ENGL 102(select only one literature)	3	_____	_____
303	ENGL 102 -- (Humanities)	3	_____	_____
ART (ART 290, MUGN 290, SPTH 290, or KINE 280)		3	_____	_____
HIST_____	See Note 5	3	_____	_____
SPCH 110		3	_____	_____
Social Science_____	See Note 5	3	_____	_____
Social Science_____		3	_____	_____
Social Science_____		3	_____	_____
PHYS Directed Elect.	ELEN 242	3	_____	_____
PHYS Directed Elect.	ELEN 321	3	_____	_____
PHYS Directed Elect.	ELEN 334	3	_____	_____
PHYS Directed Elect.		3	_____	_____
PHYS Directed Elect.		3	_____	_____
PHYS Directed Elect.		3	_____	_____
PHYS Directed Elect.		3	_____	_____
PHYS Directed Elect.		3	_____	_____
TOTAL SEMESTER HOURS		125		

SUBSTITUTIONS	APPR	SH	GRADE
1 ENGR 122 for PHYS 102 & PHYS 103	_____	_____	_____
2 ENGR 222 for PHYS 307	_____	_____	_____
3 ELEN 311 for PHYS 406 (2/3)	_____	_____	_____
4 ELEN 411 for PHYS 407	_____	_____	_____
5 ELEN 223 for PHYS 408 & PHYS 409+1/3PHYS406	_____	_____	_____
6 ENGR 220 for CHEM 102 & CHEM 104	_____	_____	_____

ADDITIONAL COURSES	SH	GRADE
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

NOTES

* Requires grade of "C" or better.

- Social Science electives must include at least two disciplines, selected from Economics, Geography, Political Science, Psychology, or Sociology.
- Directed electives **may be filled with ELEN courses** in consultation with Physics advisor.
- Substitutions must be initiated by Program Chair. Put substitution number in the "grade" blank of the course being replaced.
- In order to graduate, student must have a minimum 2.0 grade point average on all hours pursued in courses designated as PHYS.
- All students must complete an International Education Requirement, as stated in the University Catalog. HIST 102, GEOG 205, and GEOG 210 are acceptable for this requirement.

Comments: _____

Advisor: _____

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