

BS in Engineering Physics 4 year sample plan

revised 2/8/17

| | <u>Fall</u> | | <u>Spring</u> | |
|--------------|--------------------------|-----------|-------------------------|------------|
| Fr. | Course | CR | Course | CR |
| | PH135/L | 5 | PH136/L | 5 |
| | MT135 | 4 | MT136 | 4 |
| | Written Exp. | 3 | Oral Exp. | 3 |
| | Philosophy 1 | 3 | Quantitative Analysis* | 3 |
| | total | 15 | total | 15 |
| Soph. | PH246 | 3 | EP260/L | 4 |
| | CH141/3 | 5 | EP217 | 3 |
| | MT233 | 4 | PH247 | 1 |
| | Language 1 | 3 | PH348 | 0 |
| | Perf. Arts | 1 | Language 2 | 3 |
| | total | 16 | total | 14 |
| Jr. | PH315/L | 4 | EP451/L | 4 |
| | EP elective | 4 | major elective | 3 |
| | PH347 | 2 | PH349 | 0 |
| | Exp. Nat. World - linked | 6 | Exa. Hum. Exp. - linked | 6 |
| | | total | 16 | total |
| Sr. | PH365/L | 4 | PH445/L | 4 |
| | EP elective | 4 | major elective | 3 |
| | PH407 | 2 | Issues. Soc. Justice | 3 |
| | Eng. Glob. Comm. | 3 | additional electives | 3 |
| | Theol./Rel. St. 2 | 3 | | |
| | total | 16 | total | 13 |
| | major requirement | | | |
| | major support course | | | |
| | CORE | | overall total | 121 |