



**ARIZONA STATE UNIVERSITY**  
**Department of Physics and Astronomy**  
**CURRICULUM CHECK SHEET 2003-2004**  
**B.S. in Physics**  
**OPTION NO. 1**

| NAME _____ ID# _____    |     |               |    |            |   |
|-------------------------|-----|---------------|----|------------|---|
| ADVISOR _____           |     | CATALOG _____ |    | DATE _____ |   |
| COURSE PREFIX & NUMBER  | TRP | POS           | UD | CREDIT HRS | NOTES   |
| <b>PHYSICS CORE</b>     |     |               |    |            |   |
| PHY 150 OR PHY 121, 122 |     |               |    | 4          |   |
| PHY 151 OR PHY 131, 132 |     |               |    | 4          |   |
| PHY 201                 |     |               |    | 3          |   |
| PHY 252                 |     |               |    | 4          |   |
| PHY 302                 |     |               |    | 2          |   |
| PHY 310                 |     |               |    | 3          |   |
| PHY 311                 |     |               |    | 3          |   |
| PHY 314                 |     |               |    | 3          |   |
| PHY 315                 |     |               |    | 3          |   |
| PHY 333                 |     |               |    | 3          |   |
| PHY 334                 |     |               |    | 2          |   |
| PHY 412                 |     |               |    | 3          |   |
| PHY 416                 |     |               |    | 3          |   |
| PHY 441                 |     |               |    | 3          |   |
| PHY 465                 |     |               |    | 2          |   |
|                         |     |               |    | 45         |   |
| <b>OTHER PHY/AST</b>    |     |               |    |            |   |
|                         |     |               |    |            | The emphasis in astronomy requires AST 321, 322, 421, 422, 499 or equivalent. |
|                         |     |               |    |            | Does not require PHY 416 and 465.   |
| <b>RELATED AREAS</b>    |     |               |    |            |   |
| MAT 270                 |     |               |    | 4          | MAT 290 and 291 may be substituted for MAT 270, 271, 272.                     |
| MAT 271                 |     |               |    | 4          |   |
| MAT 272                 |     |               |    | 4          |   |
|                         |     |               |    |            |   |
|                         |     |               |    |            |   |
|                         |     |               |    |            |   |
|                         |     |               |    |            |   |
|                         |     |               |    |            |   |
| TOTAL TRP HRS           |     |               |    |            |   |
| TOTAL POS HRS           |     |               |    |            |   |
| TOTAL UD HRS            |     |               |    |            |   |