

# APP DEVELOPMENT, MINOR

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| Code                 | Title   | Credits   |
|----------------------|---|-----------|
| CS-130<br>& CSL-130  | INTRODUCTION TO PROGRAMMING IN PYTHON<br>and INTRO TO PROGRAMMING IN PYTHON LAB | 4         |
| CS-131<br>& CSL-131  | OBJECT ORIENTED PROGRAMMING<br>and OBJECT ORIENTED PROGRAMMING LAB              | 4         |
| CS-132<br>& CSL-132  | ALGORITHMS & DATA STRUCTURES<br>and ALGORITHMS & DATA STRUCTURES LAB            | 4         |
| CS-257<br>& CSL-257  | USER EXPERIENCE DESIGN<br>and USER EXPERIENCE DESIGN LAB                        | 4         |
| CS-410<br>& CSL-410  | SOFTWARE ENGINEERING<br>and SOFTWARE ENGINEERING LAB                            | 4         |
| <b>Total Credits</b> |   | <b>20</b> |