MEDGAR EVERS COLLEGE

AS – Computer Science

Semester 1

| ENGL 112 | English | 3 | |
|-----------------|------------------|---|-------|
| | Composition I | | |
| CS 140 | Computer Science | 3 | - □ . |
| | Seminar | | FRESH |
| MTH 151 | Pre-calculus | 4 | SH Z |
| Flexible Common | Flexible Common | 3 | IMAI |
| Core Course | Core Course | | 2 |
| | | | |
| | | | |

Semester 2

| ENGL 150 | English | 3 | |
|-----------------|---------------------|---|----------|
| | Composition II | | |
| Flexible Common | Flexible Common | 3 | T. |
| Core Course | Core Course | | Ä. |
| MTH 202 | Calculus I | 4 | FRESHMAN |
| CS 151 | Introduction to | 3 | MA |
| | Computing | | Z |
| CS 241 | Discrete Structures | 3 | |
| | | | |

MEDGAR EVERS COLLEGE

AS – Computer Science

Semester 3

| CS 244 | Object-Oriented Programming | 3 | |
|--------------------------------|--------------------------------|---|--------|
| CS 281 | Database Systems | 3 | SC |
| Flexible Common Core Course | Flexible Common Core Course | 3 | SOPHOM |
| PHY 211 | University Physics I | 3 | VIORE |
| Flexible Common Core Course | Flexible Common Core Course | 3 | RE . |

Semester 4

| Flexible Common Core Course | Flexible Common Core Course | 3 | |
|--------------------------------|--------------------------------|---|-----------|
| MTH 207 | Linear Algebra I | 3 | SO |
| CS 246 | Data Structures | 3 | PH |
| MTH 203 | Calculus II | 4 | N N |
| CS 265 | Unix System Programming | 3 | SOPHOMORE |
| | | | |