

University of the Philippines Cebu
College of Science

Name _____
AY and Semester Admitted _____

Student No. _____
SAIS No. _____

Bachelor of Science in Mathematics
2018 Curriculum, Approved during the 5th UPC UC on 2018 June 13

Checklist
Effective First Semester AY 2018-2019



| FIRST YEAR | | | | | | | |
|-----------------------|-----------|----------------|-------|------------------------|-----------|----------------|-------|
| First Semester | Units | AY & Sem Taken | Grade | Second Semester | Units | AY & Sem Taken | Grade |
| (GE) COMM 10 | 3 | | | (GE) ARTS 1 | 3 | | |
| (GE) MATH 10 | 3 | | | (GE) SCIENCE 11 | 3 | | |
| (GE) SAS 1 | 3 | | | (GE) STS 1 | 3 | | |
| MATH 53 | 5 | | | MATH 54 | 5 | | |
| MATH 102 | 3 | | | MATH 111 | 3 | | |
| STAT 104 | 3 | | | STAT 121 | 3 | | |
| PE 2 | (2) | | | PE 2 | (2) | | |
| NSTP 1 | (3) | | | NSTP 2 | (3) | | |
| Total | 20 | | | Total | 20 | | |

| SECOND YEAR | | | | | | | |
|-----------------------|-----------|----------------|-------|------------------------|-----------|----------------|-------|
| First Semester | Units | AY & Sem Taken | Grade | Second Semester | Units | AY & Sem Taken | Grade |
| (GE) ETHICS 1 | 3 | | | (GE) KAS 1 | 3 | | |
| CMSC 11 | 3 | | | CMSC 21 | 3 | | |
| MATH 55 | 3 | | | MATH 112 | 3 | | |
| MATH 114 | 3 | | | PHYSICS 82 | 3 | | |
| STAT 122 | 3 | | | PHYSICS 82.1 | 1 | | |
| PHYSICS 81 | 3 | | | STAT 131 | 4 | | |
| PHYSICS 81.1 | 1 | | | PE 2 | (2) | | |
| PE 2 | (2) | | | | | | |
| Total | 19 | | | Total | 17 | | |

| THIRD YEAR | | | | | | | |
|-----------------------|-----------|----------------|-------|------------------------|-----------|----------------|-------|
| First Semester | Units | AY & Sem Taken | Grade | Second Semester | Units | AY & Sem Taken | Grade |
| GE Elective | 3 | | | GE Elective | 3 | | |
| CMSC 123 | 4 | | | MATH 123 | 3 | | |
| MATH 121 | 3 | | | MATH 141 | 3 | | |
| MATH 131 | 3 | | | MATH 189 | 3 | | |
| MATH 161 | 3 | | | Elective | 3 | | |
| STAT 136 | 3 | | | Elective | 3 | | |
| Total | 19 | | | Total | 18 | | |

| FOURTH YEAR | | | | | | | |
|-----------------------|-----------|----------------|-------|------------------------|-----------|----------------|-------|
| First Semester | Units | AY & Sem Taken | Grade | Second Semester | Units | AY & Sem Taken | Grade |
| GE Elective | 3 | | | GE Elective | 3 | | |
| MATH 165 | 3 | | | MATH 198.2 | 3 | | |
| MATH 198.1 | 1 | | | PI 100 | 3 | | |
| Elective | 3 | | | Elective | 3 | | |
| Elective | 3 | | | Elective | 3 | | |
| Elective | 3 | | | Elective | 3 | | |
| Free Elective | 3 | | | | | | |
| Total | 19 | | | Total | 18 | | |

| | |
|--------------------|------------|
| GE | 36 |
| Foundation | 33 |
| Core | 51 |
| Mandated | 3 |
| Elective | 24 |
| Free Elective | 3 |
| TOTAL UNITS | 150 |

Note: Please refer to the Program Study Plan for the list of **prerequisites** per course.