



# KEAN UNIVERSITY



## FOUR YEAR ACADEMIC PLAN

|                                                                                 |                            |               |
|---------------------------------------------------------------------------------|----------------------------|---------------|
| Name _____                                                                      | Transfer Institution _____ | Credits _____ |
| Student ID# _____                                                               | _____                      | _____         |
| Academic Institution <b>KEAN UNIVERSITY</b>                                     | _____                      | _____         |
| Major: <b>B.A. Earth Science Recommended Course Sequence for General Option</b> | Degree Sought _____        |               |
| _____                                                                           | In Progress _____          |               |
| Matriculation Date _____                                                        |                            |               |

### Freshman Year

| Fall Semester Yr-1                    | Spring Semester Yr-1               |
|---------------------------------------|------------------------------------|
| GE 1000 Transition to Kean 1 _____    | Metr 1300 Intro to Meteor. 4 _____ |
| Astr 1100 Intro to Astronomy. 4 _____ | Math 1054 Pre Calculus 3 _____     |
| Math 1000 Algebra College st. 3 _____ | _____ 3 _____                      |
| _____ 3 _____                         | _____ 3 _____                      |
| _____ 3 _____                         | _____ 3 _____                      |
| _____ 3 _____                         |                                    |
| Total Credits _____                   | Total Credits _____                |

### Summer Courses

| Summer I            | Summer II           |
|---------------------|---------------------|
| _____ 3 _____       | _____ 3 _____       |
| _____ 3 _____       | _____ 3 _____       |
| Total Credits _____ | Total Credits _____ |

### Sophomore Year

| Fall Semester Yr-2                      | Spring Semester Yr-2                 |
|-----------------------------------------|--------------------------------------|
| Ocen 2400 Intro to Oceanography 4 _____ | Geol 1200 Intro to Geology 4 _____   |
| Math 2415 Calculus I 4 _____            | Phys 2092 General Physics II 4 _____ |
| Or Statistics 3 _____                   | Or Chem 1084 Chemistry II 4 _____    |
| Phys 2091 General Physics I 4 _____     | _____ 3 _____                        |
| Or Chem 1083 Chemistry I 4 _____        | _____ 3 _____                        |
| _____ 3 _____                           |                                      |
| Total Credits _____                     | Total Credits _____                  |

### Summer Courses

| Summer I            | Summer II           |
|---------------------|---------------------|
| _____ 3 _____       | _____ 3 _____       |
| _____ 3 _____       | _____ 3 _____       |
| Total Credits _____ | Total Credits _____ |

### Junior Year

| Fall Semester Yr-3                        | Spring Semester Yr-3                     |
|-------------------------------------------|------------------------------------------|
| Earth Science Major Elect.* _____ 4 _____ | Earth Science Major Elect* _____ 4 _____ |
| Earth Science Major Elect.* _____ 4 _____ | _____ 4 _____                            |
| _____ 4 _____                             | _____ 4 _____                            |
| _____ 3 _____                             | _____ 3 _____                            |
| Total Credits _____                       | Total Credits _____                      |

### Summer Courses

| Summer I            | Summer II           |
|---------------------|---------------------|
| _____ 3 _____       | _____ 3 _____       |
| _____ 3 _____       | _____ 3 _____       |
| Total Credits _____ | Total Credits _____ |

### Senior Year

| Fall Semester 4                              | Spring Semester 4                         |
|----------------------------------------------|-------------------------------------------|
| ES 4891 Env. Issues Seminar _____ 3 _____    | ES 4963 Honor ES Seminar II _____ 2 _____ |
| Or ES 4963 Honor ES. Seminar I _____ 2 _____ | _____ 3 _____                             |
| _____ 3 _____                                | _____ 3 _____                             |
| _____ 3 _____                                | _____ 3 _____                             |
| _____ 3 _____                                |                                           |
| Total Credits _____                          | Total Credits _____                       |

### Summer Courses

| Summer I                 | Summer II                |
|--------------------------|--------------------------|
| _____ 3 _____            | _____ 3 _____            |
| _____ 3 _____            | _____ 3 _____            |
| Total Credits <u>3-6</u> | Total Credits <u>3-6</u> |

**TOTAL CREDITS REQUIRED FOR GRADUATION**

**124**

**\*Select courses of 3000 or 4000 from  
ASTR/GEOG/GEOL/METR/OCEN**

