

# Facility and Sustainable Building Management Certificate and Degree- 2018- 2019

## Certificate of Achievement- COA

|   |          |
|---|----------|
| BUS 56- Human Relations in the Workplace                      | 5 Units  |
| BUS 85- Business Communication                                | 3 Units  |
| ES 58- Introduction to Green Building                         | 1 Unit   |
| ES 69A- Introduction to Facilities Management                 | 3 Units  |
| ES 70- Introduction to Energy                                 | 1 Unit   |
| ES 71- Introduction to Sustainable Buildings                  | 1 Unit   |
| ES 78- Introduction to Energy Management Systems and Controls | 1 Unit   |
| ES 82- Program Management and Technical Report Writing        | 2 Units  |
| REST 50- Real Estate Principles                               | 4 Units  |
| Total Units   | 21 Units |

## Certificate of Achievement- Advanced- COA-A

|  |          |
|--|----------|
| ACCT105- Basic Financial Accounting Procedures | 1 Unit   |
| BUS 10- Introduction to Business               | 5 Units  |
| BUS 96- Principles of Management               | 5 Units  |
| ES 51B- Energy Efficient Buildings             | 3 Units  |
| ES 81- LEED/ Building Sustainability Codes     | 2 Units  |
| Total Units                                    | 16 Units |
| Total Units -COA +COA-A                        | 37 Units |

## ***Associate of Science- AS (Complete 13 Units)***

|   |           |
|---|-----------|
| ACCT 1A- Financial Accounting                                     | 5 Units   |
| ACCT 88- Excel Spreadsheets for Accounting                        | 2 Units   |
| BUS 65- Leadership  | 5 Units   |
| CIS 3- Business Information Systems                               | 4.5 Units |
| CIS 79- Managing Technology Projects                              | 4.5 Units |
| ES 4- Energy, the Environment and Society                         | 4 Units   |
| ES 51A- Sustainable Energy Systems                                | 4 Unit    |
| ES 51C- Building Automation Systems                               | 2 Units   |
| ES 62A- Environmental Management Tools: Env Management Systems... | 4 Units   |
| ES 64- California's Approach to Global Warming                    | 2 Units   |
| ES 69- Energy Management Within Your Organization                 | 1 Unit    |
| REST 53- Real Estate Finance                                      | 4 Units   |