

# Southern University and A&M College

## APPLICATION DATA SHEET

[REDACTED] \_\_\_\_\_ \_\_\_\_\_  
**Social Security Number** **Area Code and Telephone Number**

**Matthews** **Richodd** **E** \_\_\_\_\_  
**Last Name** **First Name** **Middle Name** **Maiden Name**

**P.O BOX 73428** **Baton Rouge, LA 70814**  
**Permanent Mailing Address** **City and State** **Zip Code**

[REDACTED] \_\_\_\_\_  Sex  Marital Status  
**Date of Birth (mm/dd/yyyy)**  **Female**  **Single**  
 **Male**  **Married**  
  **Divorced**  
  **Widowed**

**Degree** B.S Civil Engineering **Major** Civil Eng. **Minor** N/A

**Racial/Ethnic Data**

- Black:** A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).
- American Indian or Alaskan Native:** A person having origins in any of the original people of North America, and who maintains cultural identification through tribal affiliation or community recognition.
- Asian or Pacific Islander:** A person having origins in any the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands. This area includes for example, China, Japan, Korea, the Philippine Islands, and Samoa.
- Hispanic:** A person of Mexican, Puerto Rican, Cuban, Central American, South American, or other Spanish culture or origin, regardless of race.
- White:** A person having origins in any of the original peoples of Europe, North Africa, or the Middle East (except those of Hispanic origin).
- Non-Resident Alien:** A person who is not a citizen of the United States and who is in the country on a temporary basis and does not have the right to remain indefinitely. Resident aliens who are not citizens or nationals of the United States and who have been lawfully admitted for permanent residence (and who hold alien registration receipt cards – Form 1-551/155) are to be reported in the appropriate racial/ethnic categories along with United States citizens. *Please give your Alien Registration Receipt Card Number.*

\_\_\_\_\_ **Card Number**

**Southern University and A&M College**  
**College of Engineering and Computer Science**  
**Department of Civil and Environmental Engineering**  
**Degree Requirements Record Form**

2017-2020 Catalog

Student Name: Mathews Richodd  
Last First

Program Start Semester: Fall Year: 2016  
 Proposed Graduation Semester: Spring Year: 2022  
 Student S#: XXXXXXXXXX

**Fall Semester - Freshman Year**

| Course                 | Dept | No  | Cr | Grade | Term   | Year |
|------------------------|------|-----|----|-------|--------|------|
| Life Science Elective  | BIOL | 104 | 3  |       | Sum.   | 2019 |
| General Chemistry Lab  | CHEM | 112 | 1  |       | FALL   | 2018 |
| General Chemistry      | CHEM | 132 | 3  |       | FALL   | 2020 |
| Freshman Comp.         | ENGL | 110 | 3  |       | FALL   | 2017 |
| Freshman Engineering I | ENGR | 120 | 2  |       | Spring | 2018 |
| Calculus I             | MATH | 264 | 4  |       | Sum.   | 2019 |

16

**Fall Semester - Sophomore Year**

| Course                       | Dept | No  | Cr | Grade | Term   | Year |
|------------------------------|------|-----|----|-------|--------|------|
| Surveying                    | CIEN | 201 | 3  |       | FALL   | 2019 |
| Statics                      | CIEN | 224 | 3  |       | Spring | 2020 |
| Computer Aided Methods in CE | CIEN | 311 | 3  |       | FALL   | 2019 |
| Technical Communication      | ENGR | 230 | 2  |       | Spring | 2019 |
| Probability & Statistics     | ENGR | 320 | 2  |       | Spring | 2021 |
| General Physics II           | PHYS | 222 | 3  |       | Spring | 2020 |
| General Physics II Lab       | PHYS | 224 | 1  |       | Spring | 2020 |

17

**Fall Semester - Junior Year**

| Course                     | Dept | No  | Cr | Grade | Term   | Year |
|----------------------------|------|-----|----|-------|--------|------|
| Social Science Elective    |      |     | 3  |       | Spring | 2020 |
| Structural Analysis        | CIEN | 361 | 3  |       | Spring | 2021 |
| Water Quality Analysis     | CIEN | 421 | 3  |       | FALL   | 2021 |
| Hydraulics & Hydrology     | CIEN | 423 | 3  |       | FALL   | 2021 |
| Geotechnical Engineering I | CIEN | 424 | 3  |       | FALL   | 2021 |
| History Elective           | HIST | 104 | 3  |       | FALL   | 2016 |

18

**Fall Semester - Senior Year**

| Course                                               | Dept         | No             | Cr | Grade | Term   | Year |
|------------------------------------------------------|--------------|----------------|----|-------|--------|------|
| Thermodynamics or<br>Fundamentals of EE / Circuits I | MEEN<br>ELEN | 300<br>352/208 | 3  |       | FALL   | 2020 |
| Enviro/Water Res Elective                            | CIEN         | 476            | 3  |       | Spring | 2021 |
| Concrete Design                                      | CIEN         | 470            | 3  |       | FALL   | 2021 |
| Engineering Management                               | CIEN         | 478            | 3  |       | FALL   | 2021 |
| Senior Design Project I                              | CIEN         | 482            | 2  |       | FALL   | 2021 |

17

**Other Requirements**

| Course                       | Dept | No  | Cr | Grade | Term   | Year |
|------------------------------|------|-----|----|-------|--------|------|
| African American Experience* | ENGL | 203 | 3  |       | Spring | 2018 |
| Community Service            | SVLR | 400 | 3  |       | Sum.   | 2020 |
| Writing Proficiency          | ENGL | 001 | 0  |       | FALL   | 2017 |
| Dept. Comp Exam              | CIEN | 000 | 0  |       | FALL   | 2021 |

**Spring Semester Freshman Year**

| Course                  | Dept | No  | Cr | Grade | Term | Year |
|-------------------------|------|-----|----|-------|------|------|
| Economics               | ECON | 205 | 3  |       | FALL | 2018 |
| Freshman Composition    | ENGL | 111 | 3  |       | FALL | 2017 |
| Freshman Engineering II | ENGR | 130 | 2  |       | FALL | 2018 |
| Calculus II             | MATH | 265 | 4  |       | Sum. | 2020 |
| General Physics I       | PHYS | 221 | 3  |       | FALL | 2019 |
| General Physics I Lab   | PHYS | 223 | 1  |       | FALL | 2019 |

16

**Spring Semester Sophomore Year**

| Course                   | Dept | No  | Cr | Grade | Term    | Year |
|--------------------------|------|-----|----|-------|---------|------|
| Engr Fluid Mechanics     | CIEN | 321 | 3  |       | FALL    | 2020 |
| Intro to Enviro Engr     | CIEN | 325 | 3  |       | Spring  | 2020 |
| Cal III & Diff Eqn Engrs | MATH | 395 | 4  |       | Fall/S. | 2020 |
| Dynamics                 | MEEN | 225 | 3  |       | Spring  | 2021 |
| Mechanics of Materials   | MEEN | 227 | 3  |       | FALL    | 2020 |

16

**Spring Semester Junior Year**

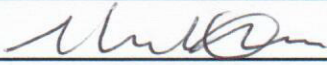
| Course                       | Dept | No  | Cr | Grade | Term   | Year |
|------------------------------|------|-----|----|-------|--------|------|
| Engineering Economy          | CIEN | 310 | 3  |       | FALL   | 2019 |
| Construction Materials Lab   | CIEN | 327 | 2  |       | Spring | 2021 |
| Transportation Engineering I | CIEN | 381 | 3  |       | Spring | 2020 |
| Structural Steel Design      | CIEN | 469 | 3  |       | Spring | 2022 |
| Engineering Math             | ENGR | 340 | 3  |       | Spring | 2022 |
| English Literature Elective  | ENGL | 203 | 3  |       | Spring | 2018 |

17

**Spring Semester Senior Year**

| Course                   | Dept      | No  | Cr | Grade | Term   | Year |
|--------------------------|-----------|-----|----|-------|--------|------|
| Arts Elective            | ARTS      | 200 | 3  |       | Spring | 2019 |
| CE Technical Elective    | CIEN      | 382 | 3  |       | Spring | 2021 |
| Senior Design Project II | CIEN      | 483 | 2  |       | Spring | 2022 |
| Engineering Seminar      | ENGR      | 400 | 1  |       | Spring | 2022 |
| History Elective         | HIST      | 115 | 3  |       | Spring | 2018 |
| Health/PE Elective       | HLTH/PHED | 110 | 2  |       | Fall   | 2018 |

15

  
 Faculty Advisor

Date

  
 Department Chair

Date

\_\_\_\_\_  
 Dean

Date

One Hundred Twenty-Eight (128) credit hours are required to fulfill all civil engineering degree requirements. All ENGR courses, CIEN courses, CE Technical Elective, MEEN 225, & MEEN 227 are CORE courses for CIEN students and must be completed with a grade of "C" or better.

**Notes:**

|  |
|--|
|  |
|  |
|  |
|  |

# Southern University-Baton Rouge

## REQUEST FOR SUBSTITUTION OF COURSE

Please Type

I, Richodd Matthews, [REDACTED], Civil Engineering  
**Student's Name** **Student's ID** **Department**  
Senior, request permission to substitute Math 370B  
**Classification** **Course Number**  
Ordinary Differential Equation MATH 4.000  
**Descriptive Title of Course** **Department** **Credit Hours**

Semester hours of credit for the required course ENGR 330B  
**Course Number**  
Differential E ENGR 3.000  
**Descriptive Title of Course** **Department** **Credit Hours**

Reasons(s) for said request follows: (If request involves a Transfer of Credit, please indicate institution of origin and location. Attach a course description from the university Catalog.)

Reason for request is that I took Differential Equations in the Math Department . I taken Calculus III apart from Differential Equation both in the Math Department leading to a total of 8.000 credit hours.

| Please list all previous substitutions (must be completed) |               |
|------------------------------------------------------------|---------------|
| Title of Course                                            | Course Number |
|                                                            |               |
|                                                            |               |
|                                                            |               |
|                                                            |               |
|                                                            |               |

Advisor: [Signature] Date: 11-04-2021  Approved  Disapproved

Department Chair: [Signature] Date: 11/5/2021  Approved  Disapproved

Dean: \_\_\_\_\_ Date: \_\_\_\_\_  Approved  Disapproved

Academic Affairs: \_\_\_\_\_ Date: \_\_\_\_\_  Approved  Disapproved

Registrar: \_\_\_\_\_ Date: \_\_\_\_\_  Approved  Disapproved

SOUTHERN UNIVERSITY  
AND AGRICULTURAL AND MECHANICAL COLLEGE

**CANDIDATES FOR THE BACHELOR'S DEGREE OFFICIAL CHECK-OUT SHEET**

SU 651

|                                            |                                            |
|--------------------------------------------|--------------------------------------------|
| Name of Student<br>Richodd Matthews        | College<br>Southern Univeristy A&M College |
| Proposed Date of Graduation<br>Spring 2022 | Curriculum<br>Civil Engineering            |
| Degree<br>B.S Civil Engineering            | Catalog Issue                              |

**COURSES IN PROGRESS**

| COURSE                                | COURSE NUMBER | SEMESTER HOURS |
|---------------------------------------|---------------|----------------|
| Senior Design I                       | CIEN 482B     | 2              |
| Water and Wastewater Quality Analysis | CIEN 421B     | 3              |
| Soil Mechanics                        | CIEN 424B     | 3              |
| Hydraulics and Hydrology              | CIEN 423B     | 3              |
| Reinforced Concrete Design            | CIEN 470B     | 3              |
| Intro. Construction Managment         | CIEN 478B     | 3              |
|                                       |               |                |
|                                       |               |                |
|                                       |               |                |

**ADDITIONAL COURSES REQUIRED**

| COURSE              | COURSE NUMBER | SEMESTER HOURS |
|---------------------|---------------|----------------|
| Senior Design II    | CIEN 483B     | 2              |
| Steel Bridge Design | CIEN 469B     | 3              |
| Engineering Seminar | ENGR 577B     | 1              |
| Engineering Math    | ENGR 340B     | 3              |
| Blowing             | PHED 136B     | 1              |
| Dept. Comprehensive | CIEN 000B     | 0              |
|                     |               |                |

**OTHER REQUIREMENTS**

|                                    |                             |                                                          |                                |                            |
|------------------------------------|-----------------------------|----------------------------------------------------------|--------------------------------|----------------------------|
| Total Semester Hours Carried<br>16 | Total Quality Credits<br>49 | Hours Applicable To Degree<br>307                        | Military Service Credit<br>N/A | Credit Examinations        |
| DEFICIENT QUALITY CREDITS          |                             | IF TRANSFER STUDENT: Hours Credits Carried at Southern U |                                |                            |
| Overall: 3.0                       | Major Field: Civil Eng.     | No. of Hours                                             | Quality Credits                | Deficiency Quality Credits |

Signature of Student: *Richard Matthews* Date: \_\_\_\_\_

DO NOT WRITE BELOW THIS LINE (For Office Use only)

|                                                             |                                                  |                   |
|-------------------------------------------------------------|--------------------------------------------------|-------------------|
| Records Checked by: 1. <i>Charles Dean</i><br>Academic Dean | 2. <i>Joseph H. ...</i><br>Departmental Chairman | 11/5/2021<br>Date |
| Approved by: 1. _____                                       | 2. _____                                         | _____             |

## The Hereafter Rule of Graduating

Failing to graduate is not the end. Indeed, there is graduation life after failure. Living in this graduation hereafter means that a student must do two things:

1. The student must RE-ENROLL at the University.
2. The student must REAPPLY for graduation.

These two things must be done at the **very beginning** of the next semester during which the student intends to graduate. If the student misses the re-application deadline for the next semester in which he or she intends to graduate, the University is not obligated to allow the student to graduate.

If a student has one or more hours of real course work that must be completed to satisfy graduation requirements, then that 1 or more hours will constitute the minimum number of semester credit hours for which the student needs to enroll. If a student has no more course work to complete to satisfy graduation requirements, the student must enroll for **Graduation Only** (0 credit hours) and pay the fees for carrying zero hours.

The bottom line is that graduating is not free. Graduation fees will be assessed each time the student applies for graduation.

Please be reminded that if a student is **absent** from the University for **two consecutive academic semesters** before deciding to re-enroll and re-apply for graduation, the student will be governed by the University Catalog in existence upon their return. The **graduation requirements** associated with the new catalog may be **different** from those in the previous catalog. The student must satisfy the graduation requirements existing upon their return.

---

### Student's Acknowledgment of Receipt and Understanding of The Hereafter Rule of Graduating

I, Richodd Matthews, have read and understand  
Student's Name (Please Type or Print)

**The Hereafter Rule of Graduating.**

Signed,

Richard Matthews

Student's Signature

[REDACTED]  
S-Number

10/18/21

Date

CSE, 08/2017

**COMPLETION OF REQUIREMENTS**

*(Attach appropriate certification of each completed requirement)*

|                                                      |                                    |
|------------------------------------------------------|------------------------------------|
| Writing Proficiency Examination                      | Date Passed: <u>Fall 2017</u>      |
| Departmental Comprehensive Exam                      | Date Passed: <u>TBA</u>            |
| Computer Literacy Course # <u>311</u> or Examination | Date Passed: <u>Fall 2019</u>      |
| African American Experience Course # <u>203</u>      | Date Passed: <u>Spring 2018</u>    |
| Community Service Hours                              | Date Completed: <u>Summer 2020</u> |

**ADVISOR-ADVISEE CONFERENCES**

| Date | Comments      | Student's Initials | Advisor's Initials |
|------|---------------|--------------------|--------------------|
| 11/1 | Revise Packet | PM                 | C.O.               |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |
|      |               |                    |                    |

Richard Muth  
STUDENT'S SIGNATURE

[Signature]  
ADVISOR'S SIGNATURE

[Signature]  
CHAIRPERSON'S/PROGRAM LEADER SIGNATURE

\*\*\*THIS FORM **MUST** BE ATTACHED TO THE APPLICATION FOR GRADUATION.

APPROVED: \_\_\_\_\_  
Patrick Carriere, Ph.D., P.E.  
Dean, College of Sciences and Engineering

**STUDENT ADVISEMENT RECORD**  
**COLLEGE OF SCIENCES AND ENGINEERING**  
Southern University and A&M College at Baton Rouge

**Richodd Matthews**

Student's Name

S-Number

**Civil Engineering**

**2017-20**

**N/A**

Department/Major

Catalog Year

Transfer College/University (If Applicable)

- I. I have been advised to review and keep abreast of the contents of the Southern University Catalog, with emphasis on the section entitled, ADMINISTRATIVE REGULATIONS and COLLEGE OF SCIENCES AND ENGINEERING BACCALAUREATE DEGREE REQUIREMENTS, which includes information which is applicable to the student and to graduation requirements.
- II. I have been advised that after passing English 110 and 111, I am required to pass the WRITING PROFICIENCY EXAMINATION prior to applying for graduation and to use the Writing Laboratory located in W.W. Stewart hall as a resource to prepare for the examination.
- III. I have been advised that I am required to pass a DEPARTMENTAL COMPREHENSIVE EXAMINATION administered by my major department (or program) in order to graduate. I am responsible for consulting with the departmental chairperson, program leader or advisor relative to dates of administration of the examination, and with regard to preparation.
- IV. I have been advised that I am required to satisfy the Louisiana Board of Regents' COMPUTER LITERACY REQUIREMENT in order to graduate. To do this, I must:
  - ◆ Pass the Southern University Computer Literacy Examination; or
  - ◆ Pass Computer Science 105 or 290, OR an "approved" substitute (not more than five years old).
  - ◆ Note: Students who fail Computer Science 105 will not be allowed to take the Southern University Computer Literacy Examination.
- V. I have been informed that students who were first-time freshmen at any post-secondary institution on August 1, 1991, or at any time thereafter will be required to pass a three-credit hour course in AFRICAN AMERICAN EXPERIENCE before graduation. See catalog for details.
- VI. I am aware that students who were first-time freshmen at any post-secondary institution on August 1, 1991, or at any time thereafter will be required to complete a minimum of 60 clock hours of COMMUNITY SERVICE as one of the requirements for graduation. See catalog for details.
- VII. I have been informed that I must fulfill all of the basic requirements of the Board of Regents, to include at least (3) credit hours of PHILOSOPHY.
- VIII. I am aware that I must complete a six (6) credit hour sequence in a foreign language beginning with the 1993-1995 catalog. (*Science majors only*)
- IX. I am aware of the MENTOR PROGRAM and COUNSELING SERVICES on the campus.
- X. I will meet with my assigned faculty advisor each semester for academic advisement and counseling. Visits will be verified by affixing my initials to this Student Advisement Record.
- XI. I am aware that my application for graduation must be submitted to the Office of the Dean by the deadline date. It is my responsibility to be aware of the deadline date and to ensure timely scheduling of the completion of the application for graduation.
- XII. I am aware that the College of Sciences and Engineering sets a deadline for submission of applications for graduation, after which applications will not be accepted.
- XIII. I understand that applications for students who clearly do not meet requirements for graduation should not be submitted. However, in cases for which the student has an incomplete or missing grade with reasonable explanation, the application should be transmitted by the published College of Sciences and Engineering deadline.
- XIV. I am aware that if I should fail to graduate at the Graduation Convocation for which an application is filed, I must re-apply for the semester I plan to graduate.
- XV. I am aware that I must **register AND pay fees** during the semester of graduation.
- XVI. I am aware that a candidate for the baccalaureate degree must complete the last 30 semester hours of studies in residence at Southern University-Baton Rouge. See catalog for details.

**CSE, 08/2017**