

**ID#123- - - - -  
BSSTT**

De La Salle University-College of Science  
**Bachelor of Science in Statistics Major in Actuarial Science**

| First Trimester, AY 2023-2024 |                                                       |              |              |
|-------------------------------|-------------------------------------------------------|--------------|--------------|
| Course Code                   | Course Title                                          | Units        | Prerequisite |
| MTH101A                       | Foundation Course in Mathematics                      | 5            |              |
| STT101A                       | Foundation Course in Statistics                       | 3            |              |
| MTH210A                       | Introduction to Set Theory                            | 3            |              |
| FUNDBIO                       | Fundamentals of Biology                               | 3            |              |
| NSTP101                       | National Service Training Program-General Orientation | 0            |              |
| LASARE1                       | Lasallian Recollection 1                              | 0            |              |
| LCLSTONE                      | Lasallian Studies 1                                   | (1)          |              |
|                               | <b>Total Units</b>                                    | <b>14(1)</b> |              |

| Second Trimester, AY 2023-2024 |                                                               |              |              |
|--------------------------------|---------------------------------------------------------------|--------------|--------------|
| Course Code                    | Course Title                                                  | Units        | Prerequisite |
| LCC..01                        | LCC Generic Code 01                                           | 3            |              |
| LCC..02                        | LCC Generic Code 02                                           | 3            |              |
| STT201A                        | Exploratory Data Analysis                                     | 3            |              |
| MTH201A                        | Mathematical Analysis 1                                       | 5            | MTH101A      |
| STT200A                        | Mathematical Reasoning                                        | 3            |              |
| SAS1000                        | Student Affairs Services 1000                                 | 0            |              |
| NSTPCW1/ LT1/ RO1              | CWTS Formation Phase / Military Science 1: ROTC Common Module | (3)          |              |
|                                | <b>Total Units</b>                                            | <b>17(3)</b> |              |

| Third Trimester, AY 2023-2024 |                                                                                |              |              |
|-------------------------------|--------------------------------------------------------------------------------|--------------|--------------|
| Course Code                   | Course Title                                                                   | Units        | Prerequisite |
| LCC..03                       | LCC Generic Code 03                                                            | 3            |              |
| LCC..04                       | LCC Generic Code 04                                                            | 3            |              |
| MTH202A                       | Mathematical Analysis 2                                                        | 5            | MTH201A      |
| MTPROG1                       | Computational Thinking in Python                                               | 3            |              |
| NSTPCW2/ LT2/ RO2             | CWTS Community Service Phase/ ROTC Military Science 2: Service Oriented Module | (3)          |              |
|                               | <b>Total Units</b>                                                             | <b>14(3)</b> |              |

| First Trimester, AY 2024-2025 |                          |              |                  |
|-------------------------------|--------------------------|--------------|------------------|
| Course Code                   | Course Title             | Units        | Prerequisite     |
| LCC..05                       | LCC Generic Code 05      | 3            |                  |
| PE1CRDO                       | Cardio Fitness           | 2            |                  |
| STT220A                       | Statistical Theory 1     | 3            | STT200A, MTH202A |
| STT202A                       | Matrix Theory            | 3            | MTH202A          |
| STT203A                       | Statistical Packages     | 3            | STT201A          |
| LCLSTWO                       | Lasallian Studies 2      | (1)          | LCLSTONE         |
| LASARE2                       | Lasallian Recollection 2 | 0            | LASARE1          |
|                               | <b>Total Units</b>       | <b>14(1)</b> |                  |

| Second Trimester, AY 2024-2025 |                                 |           |              |
|--------------------------------|---------------------------------|-----------|--------------|
| Course Code                    | Course Title                    | Units     | Prerequisite |
| LCC..06                        | LCC Generic Code 06             | 3         |              |
| PE2FTEX                        | Functional Exercise             | 2         | PE1CRDO      |
| STT222A                        | Statistical Theory 2            | 3         | STT220A      |
| ACCTBA1                        | Fundamentals of Accounting      | 3         |              |
| STT300A                        | Theory of Interest              | 3         | MTH202A      |
| STT280A                        | Introduction to Sampling Theory | 3         | STT220A      |
| SAS2000                        | Student Affairs Services 2000   | 0         | SAS1000      |
|                                | <b>Total Units</b>              | <b>17</b> |              |

| Third Trimester, AY 2024-2025 |                                           |           |                  |
|-------------------------------|-------------------------------------------|-----------|------------------|
| Course Code                   | Course Title                              | Units     | Prerequisite     |
| LCC..07                       | LCC Generic Code 07                       | 3         |                  |
| PETHREE                       | Generic Code                              | 2         | PE2FTEX          |
| ACCTBA2                       | Accounting for Partnerships & Corporation | 3         | ACCTBA1          |
| STT224A                       | Statistical Theory 3                      | 3         | STT222A          |
| STT282A                       | Survey Operations                         | 3         | STT280A          |
| STT241A                       | Linear Models                             | 4         | STT202A, STT222A |
|                               | <b>Total Units</b>                        | <b>18</b> |                  |

| First Trimester, AY 2025-2026 |                          |              |                      |
|-------------------------------|--------------------------|--------------|----------------------|
| Course Code                   | Course Title             | Units        | Prerequisite         |
| LCC..08                       | LCC Generic Code 08      | 3            |                      |
| PEDFOUR                       | Generic Code             | 2            | PE2FTEX              |
| STT263A                       | Time Series Analysis     | 3            | STT241A              |
| STT261A                       | Multivariate Analysis    | 4            | STT241A, STT243A (c) |
| STT243A                       | Experimental Designs     | 4            | STT241A, STT261A (c) |
| LCLSTRI                       | Lasallian Studies 3      | (1)          | LCLSTWO              |
| LASARE3                       | Lasallian Recollection 3 | 0            | LASARE2              |
|                               | <b>Total Units</b>       | <b>16(1)</b> |                      |

| Second Trimester, AY 2025-2026 |                               |           |                  |
|--------------------------------|-------------------------------|-----------|------------------|
| Course Code                    | Course Title                  | Units     | Prerequisite     |
| LCC..09                        | LCC Generic Code 09           | 3         |                  |
| LCC..10                        | LCC Generic Code 10           | 3         |                  |
| INTOECO                        | Introduction to Economics     | 3         |                  |
| STT226A                        | Bayesian Statistics           | 3         | STT222A, STT241A |
| STT302A                        | Life Contingencies 1          | 3         | STT220A, STT300A |
| STT245A                        | Categorical Data Analysis     | 3         | STT241A          |
| SAS3000                        | Student Affairs Services 3000 | 0         | SAS2000          |
|                                | <b>Total Units</b>            | <b>18</b> |                  |

| Third Trimester, AY 2025-2026 |                             |           |              |
|-------------------------------|-----------------------------|-----------|--------------|
| Course Code                   | Course Title                | Units     | Prerequisite |
| LCC..11                       | LCC Generic Code 11         | 3         |              |
| LCC..12                       | LCC Generic Code 12         | 3         |              |
| STT265A                       | Nonparametric Statistics    | 3         | STT241A      |
| STT304A                       | Life Contingencies 2        | 3         | STT302A      |
| STT321A                       | Statistical Quality Control | 3         | STT222A      |
|                               | <b>Total Units</b>          | <b>15</b> |              |


| First Trimester, AY 2026-2027 |                                      |           |              |
|-------------------------------|--------------------------------------|-----------|--------------|
| Course Code                   | Course Title                         | Units     | Prerequisite |
| LCC..13                       | LCC Generic Code 13                  | 3         |              |
| STT306A                       | Risk Theory                          | 3         | STT304A      |
| STT320A                       | Marketing Research                   | 3         | STT261A      |
| CORPFIN                       | Corporate Finance                    | 3         | ACCTBA2      |
| THSSTT1                       | Thesis Writing 1                     | 3         |              |
| STT308A                       | Selected Topics in Actuarial Science | 3         | STT304A      |
|                               | <b>Total Units</b>                   | <b>18</b> |              |

| Second Trimester, AY 2026-2027 |                    |          |              |
|--------------------------------|--------------------|----------|--------------|
| Course Code                    | Course Title       | Units    | Prerequisite |
| PRCSTAT                        | Practicum          | 3        |              |
| THSSTT2                        | Thesis Writing 2   | 3        | THSSTT1      |
|                                | <b>Total Units</b> | <b>6</b> |              |

| Third Trimester, AY 2026-2027 |                     |          |              |
|-------------------------------|---------------------|----------|--------------|
| Course Code                   | Course Title        | Units    | Prerequisite |
| LCC..14                       | LCC Generic Code 14 | 3        |              |
| LCC..15                       | LCC Generic Code 15 | 3        |              |
|                               | <b>Total Units</b>  | <b>6</b> |              |

Academic Units 173  
Non-Academic Units 9  
**Total Units 182**

**TO THE STUDENT:** Please take note that subjects should not be enrolled without passing their respective pre-requisite. Be reminded that subjects taken without having passed the pre-requisites will be INVALIDATED. Subjects without pre-requisite can be taken in any term. Please be guided accordingly. Thank you.  
You must have taken the math and stat courses in Terms 1 - 9 prior to enrollment in thesis and practicum

  
DR. EDBERLINA G. NOCON  
Chair, Department of Mathematics and Statistics

  
MS. REGINA M. TRESVALLES  
Associate Dean, College of Science

Date:

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| LCC Courses for College of Science | GE/LC Course Code |
|------------------------------------|-------------------|
| Mathematics in the Modern World    | GEMATMW           |
| Ethics                             | GEETHIC           |
| Purposive Communications           | GEPCOMM           |
| Understanding the Self             | GEUSELF           |
| Art Appreciation                   | GEARTAP           |
| Life and Works of Rizal            | GERIZAL           |
| Science, Technology and Society    | GESTSOC           |
| Readings in the Philippine History | GERPHIS           |
| The Contemporary World             | GEWORLD           |
| A Faith Worth Living               | LCFAITH           |
| The Filipino and ASEAN             | LCASEAN           |
| Encountering the Word in the World | LCENWRD           |
| G.E. Elective                      | GELECSPP/LCFILIA  |
| G.E. Elective                      | GELECAH/GELITPH   |
| G.E. Elective                      | GELECST/LCFILIB   |

Note: Students can take the above GE/LC subjects randomly and will automatically be credited sequentially to the LCC .XX Generic Codes

| PE Courses            | PE Course Codes |
|-----------------------|-----------------|
| Cardio Fitness        | PE1CRDO         |
| Functional Exercise   | PE2FTEX         |
| <b>PETHREE</b>        |                 |
| Advanced Table Tennis | PE3ADTT         |
| Archery               | PE3ARCY         |
| Taekwondo             | PE3TAEK         |
| Dance                 | PE3DNCE         |
| Dart                  | PE3DART         |
| Pickleball            | PE3PICB         |
| Spikeball             | PE3SPKB         |
| Swim                  | PE3SWIM         |
| <b>PEDFOUR</b>        |                 |
| 3 on 3 Basketball     | PE4BIG3         |
| Handball              | PE4HNDB         |
| Esports               | PE4ESPT         |
| Ultimate Disc         | PE4ULTD         |
| Waboba                | PE4WBOB         |
| Dance                 | PE4DNCE         |
| Water Polo            | PE4WPLO         |

Note: Students can choose any sport under PETHREE and will automatically be credited to PETHREE. The same with PEDFOUR.