## Texas Southern University Texas Common Numbering System

## Bachelor of Science Degree in Mathematics <br> Total Credits Required: 125

| Core Curriculum ${ }^{1}$ 45 credits |  | Major (Mathematics) 32 credits |  | Other Requirements 23 credits |  | Minor Requirements |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TSU | TCCN |  |  | TSU |
| ENG 131 (3) | ENGL 1301 | MATH 242 (3) | MATH 2414 |  |  | CS 117 (3) |  | Contact Dept. |
| ENG 132 (3) | ENGL 1302 | MATH 243 (3) | MATH 2415 | Foreign Language |  | Of choice after |
| SC 135 OR 136 (3) | SPCH 1315 OR 1321 | MATH 250 (3) <br> MATH 331 (3) |  | orCS Electives (6) |  | Being admitted |
| MATH 241 (4) | MATH 2413 | MATH 251 (3) |  | HED 233 (2) | PHED 1304 | As a mathematics |
| BIOL 143 OR <br> CHEM 131, 111 (4) <br> GEOL 141 OR <br> CHEM 132, 112 (4) | CHEM 1411 <br> GEOL 1401 <br> CHEM 1412 | MATH 439 (3) <br> MATH 473 (3) |  | PHYS 116 (1) <br> PHYS 152 (3) <br> PHYS 217 (1) <br> PHYS 251 (3) <br> PHYS 252 (3) |  | Major by the Department. |
| ENG 2xx (3) | Choose ONE course from the core approved list | Upperlevel MATH Electives (9) |  | FS 102 (1) |  |  |
| ART 131 (3) | ART 1316 |  |  |  |  |  |
| HIST 231 (3) | HIST 1301 |  |  |  |  |  |
| HIST 232 (3) | HIST 1302 |  |  |  |  |  |
| POLS 231 (3) | GOVT 2301 |  |  |  |  |  |
| POLS 232 (3) | GOVT 2302 |  |  |  |  |  |
| $\begin{aligned} & \text { PSY 131; SOC 157, } \\ & \text { 158; ECON } 2301 \text { (3) } \end{aligned}$ | $\begin{aligned} & \text { PSYC 2301;SOCI } \\ & 1301,1306 ; \text { ECON } \\ & 2301 \end{aligned}$ |  |  |  |  |  |
| CS 116 (3) | $\begin{aligned} & \text { BCIS } 1405 \text { OR ITSC } \\ & 1301 \end{aligned}$ |  |  |  |  |  |

${ }^{1}$ Students should be advised by a majoradvisor within the Department of Mathematics, priorto registering for any credit, particularlyany core curriculum creditas listed.
${ }^{2}$ Technical and General Elective will be approved by department advisor.
A maximum of 66 hrs (Grades C or better) for 100/200 level transfer hours may be applied towards a TSU degree

Texas Southern University
Office of Admissions
713-313-7071
http://em.tsu.edu/registrar/catalog.php

College of Science and Technology
Department Of Mathematics
713-313-1396
http://www.cost.tsu.edu/WebPages/Mathematics.php

