

| Application to Upper Division for:   |                       |  |           |        |                |                               |       | MTSU ID                           |        |                                |  |
|--|-----------------------|--|-----------|--------|----------------|-------------------------------|-------|-----------------------------------|--------|--------------------------------|--|
| 2024-2025 – B.S. – Major: Cyberse  |                       |  |           |        |                |                               |       | E-Mail Address                    |        |                                |  |
| Courses other than electives should normally be taken                                    |                       |  |           |        |                |                               | nrove | ved Substitutions and Elective De |        | scrintions                     |  |
| COURSES REQUIRED  Where alternatives or electives are listed please list the ones taken. |                       |  | 1st       | 2nd    | A<br>D         | Course Title and No.          | Sem   | Where Taken if not at MTSU        | + / -  | Validation Date or Other Notes |  |
|  | TBC WRITTEN COMM      | AUNICATION (WC)  | Sem       | Sem    | E              |                               | Hrs   |                                   | Hrs    |                                |  |
|  | WRITTEN COMM          | ENGL 1010  | 3         |        |                |                               |       |                                   |        |                                |  |
|  | INFO LIT              | ENGL 1020  |           | 3      |                |                               |       |                                   |        |                                |  |
|  |                       | COMMUNICATION (NWC)  |           |        |                |                               |       |                                   |        |                                |  |
|  |                       | 2100, COMM 2200, DATA 2025, or 1010, 1020, 2   | 010,      | or 202 | 20 in <i>l</i> | ARAB, CHIN, FREN, GERM, ITAL, | JAPN, | LATN, PORT, RUS, SPAN             |        | I                              |  |
|  | NON-WRITTEN<br>COMM   | Any of the NWC options   |           | 3      |                |                               |       |                                   |        |                                |  |
|  |                       | LITERACY/MATH (QuantLit)   |           |        |                |                               |       |                                   |        |                                |  |
| F  | QUANTLIT OPTIONS: M   | ATH 1010, 1530, 1630, 1710, 1720, 1730, 1810,  | 1910      | , FIN  | 2010/          | ECON 2110                     |       |                                   |        |                                |  |
| R<br>E   | QuantLit / AUX REQ.   | Any of the QuantLit options  | 3         |        |                |                               |       |                                   |        |                                |  |
| S  |                       | ERACY - NATURAL SCIENCES (SciLit)  | 244       | 000/   | 2024           | CUEN 1010/1011 1020/1021 1    | 440/4 | 444 0501 4000 4004 4040 40        | 44 50  | 250 1020 BUNG 1110             |  |
| Н  | 2010/2011, 2110/2111; | 1030/1031; BIOL 1030/1031, 1110/1111, 2010/20<br>: PSCI 1030/1031  | J11, 2    | 2020/2 | 2021;          | CHEM 1010/1011, 1030/1031, 1  | 110/1 | 111; GEOL 1030/1031, 1040/10      | 41; PC | EO 1030; PHYS 1110,            |  |
| М  | DISCOVERY             | Any of the SciLit options  | 4         |        |                |                               |       |                                   |        |                                |  |
| A<br>N   | EXPLORATIONS          | Any of the SciLit options  |           | 4      |                |                               |       |                                   |        |                                |  |
| 14   | TBC HUMAN SOCIET      | Y & SOCIAL RELATIONSHIPS (HSSR) /MAJ   | OR RI     | QUI    | REME           | NTS & ELECTIVES               |       |                                   |        |                                |  |
|  |                       | HSSR OPTIONS: AST 2100; ANTH 2010; ECON 2410, 2420; GEOG 2000; GS 2010; HLTH   |           |        |                |                               |       |                                   |        |                                |  |
|  | DISCOVERY             | 1530/1531; EMC/JOUR/RIM 1020; PS 1005,1010;<br>PSY 1410; RS 2030; SOC 1010, 2010; WGST 2100  | 3         |        |                |                               |       |                                   |        |                                |  |
|  | EXPLORATIONS/         | CYBM 1300 Introduction to Cybersecurity  |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR<br>ELECTIVE     | Elective   | 3         |        |                |                               |       |                                   |        | HSSR EXPLORATION CYBM 1300     |  |
|  | ELECTIVE              | Elective   | -         | 3      |                |                               |       |                                   |        |                                |  |
|  | TBC CREATIVITY & C    | CULTURAL EXPRESSION (CCE)  |           |        |                |                               |       |                                   |        |                                |  |
|  | LITERATURE            | ENGL 2020, 2030; HUM 2610  | 3         |        |                |                               |       |                                   |        |                                |  |
| S  | DISCOVERY             | ANTH 2210; ART 1030, 1920; DANC 1000; ENGL<br>2020, 2030, HIST 1010, 1020, 1110, 1120; HUM<br>2610; MUHL 1610, MUS 1030; PHIL 1030; THEA |           | 3      |                |                               |       |                                   |        |                                |  |
|  |                       | 1030   |           |        |                |                               |       |                                   |        |                                |  |
| 0  | EXPLORATIONS          | Any of the CCE Discovery courses or<br>ART 1040; COMM 2560; FL 1000; HIST 1015,  | 3         |        |                |                               |       |                                   |        |                                |  |
| P  |                       | 1115; NFS 2100; PS 1015; RS 1030; THEA 1005, 1820  |           |        |                |                               |       |                                   |        |                                |  |
| Н  | TBC HISTORY & CIV     | IC LEARNING (HCL)  |           |        |                |                               |       |                                   |        |                                |  |
| М  | DISCOVERY             | HIST 2010, 2020, 2030, 2040, 2050  | 3         |        |                |                               |       |                                   |        |                                |  |
| 0  | EXPLORATIONS          | Any of the HCL Discovery courses or CJA 1100; HIST 2015, 2025, 2035, 2045, 2065;   |           | 3      |                |                               |       |                                   |        |                                |  |
| R  | MAJOR & ELECTIVE I    | MUHL 1615; PS 1040; SW 2000  |           |        |                |                               |       |                                   |        |                                |  |
| Ε  | ELECTIVE              | Elective   | 3         |        |                |                               |       |                                   |        |                                |  |
|  | ELECTIVE              | Elective   |           | 3      |                |                               |       |                                   |        |                                |  |
|  | ELECTIVE              | Elective   |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | INFS 2600 Intro to Software Dev. & Prog  |           | 3      |                |                               |       |                                   |        |                                |  |
|  | ELECTIVE              | Elective   | 3         |        |                |                               |       |                                   |        |                                |  |
|  | MINOR                 | ACTG 3000 Survey of Accounting   | UIRI<br>3 | MEN    | IS             |                               |       |                                   |        |                                |  |
|  | MINOR                 | FIN 3010 Prin of Corporate Finance   | 3         |        |                |                               |       |                                   |        |                                |  |
| J<br>U<br>N<br>I<br>O<br>R   | MINOR                 | MKT 3820 Prin of Marketing   | 3         |        |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | CYBM 3300 Cybersecurity MGMT Fund  | 3         |        |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | INFS 3900 Business Data Communication  | 3         |        |                |                               |       |                                   |        | Formerly INFS 4900             |  |
|  | MINOR                 | BLAW 3400 Leg Env of Business  |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MINOR                 | INFS 3100 Prin of MIS  |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR<br>MAJOR        | INFS/BIA 3470 Python for Business App.  INFS 3800 Info Systems Analysis & Design   |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | CYBM 3350 Cybersecurity Environ. MGMT  |           | 3      |                |                               |       |                                   | L      |                                |  |
|  | MAJOR, MINOR, & El    | LECTIVE REQUIREMENTS   |           |        |                |                               |       |                                   |        |                                |  |
|  | MINOR                 | MGMT 3610 Prin of Management   | 3         |        |                |                               |       |                                   |        |                                |  |
| S  | MAJOR                 | CYBM 4300 Security Assurance for INFS Audit  | 3         |        |                |                               |       |                                   |        | Formerly INFS 4300             |  |
| E<br>N<br>I  | MAJOR                 | CYBM 4301 Pen Testing & Ethical Hacking  | 3         |        |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | CYBM 4350 Cloud Infrastructure & Security  | 3         |        |                |                               |       |                                   |        |                                |  |
|  | MAJOR<br>MAJOR        | INFS 4790 Database Design & Development  | 3         | 3      |                |                               |       |                                   |        |                                |  |
| O<br>R   | MAJOR<br>MAJOR        | CYBM 4302 Analytics for Cybersecurity Prof.  CYBM 4310 Digital Forensics   |           | 3      |                |                               |       |                                   |        |                                |  |
| K  | MAJOR                 | CYBM 4970 Cybersecurity MGMT Topics  |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | CYBM 4985 Strategic Cybersecurity MGMT   |           | 3      |                |                               |       |                                   |        |                                |  |
|  | MAJOR                 | CYBM 4995 Cybersecurity Leadership Sem.  |           | 1      |                |                               |       |                                   |        |                                |  |
|  | _                     | A student cannot double major or double r  |           |        |                |                               |       |                                   |        |                                |  |
|  | Bus                   | siness minors other than Business Administr  | ation     | are    | not a          | llowed.                       |       | Advisor                           |        | Date                           |  |

| Mark bo  | ox below to       | select a Minor (one minor                           | option must be     | select            | ted).               |          |                              |  |  |
|--|-------------------|---|--------------------|-------------------|---------------------|----------|------------------------------|--|--|
| ☐Minor: Business Administration (Required)   |                   |   | □ \$               | Secon             | d Minor (Optional): |          |                              |  |  |
| Course   | Hrs               | Grades/Notes  | Cou                | ırse              |                     | Hrs      | Grades/Notes                 |  |  |
| ACTG 3000 Survey of Accounting   | 3                 |   |                    |                   |                     | 3        |                              |  |  |
| INFS 3100 Prin of MIS  | 3                 |   |                    |                   |                     | 3        |                              |  |  |
| MGMT 3610 Prin of Management   | 3                 |   |                    |                   |                     | 3        |                              |  |  |
| FIN 3010 Prin of Corporate Finance   | 3                 |   |                    |                   |                     | 3        |                              |  |  |
| BLAW 3400 Leg Env of Business  | 3                 |   |                    |                   |                     | 3        |                              |  |  |
| MKT 3820 Prin of Marketing   | 3                 |   |                    |                   |                     | 3        |                              |  |  |
|  |                   |   |                    |                   |                     |          |                              |  |  |
| Total  | 18                |   | Tota               | al                |                     |          |                              |  |  |
| GPA (2.0 Min.)   | GP <i>A</i>       | GPA (Note Min)                                      |                    |                   |                     |          |                              |  |  |
| Must take 3 upper division hours at MTSU.  | Che               | Check catalog for any GPA or Residency Requirements |                    |                   |                     |          |                              |  |  |
| Graduation Requir  |                   | Minimum   |                    |                   | Notes               |          |                              |  |  |
| Total Semester Hours   |                   |   |                    | 1                 | 20 semester hours   |          |                              |  |  |
| Grade Point Average  |                   |   |                    |                   |                     |          |                              |  |  |
| Upper-Division Hours   |                   |   |                    | 36 semester hours |                     |          |                              |  |  |
| Major GPA (Minimum: 2.0)   |                   | 2.00 GPA  |                    |                   |                     |          |                              |  |  |
| MTSU Upper-Division Hours in Major   |                   |   |                    |                   |                     |          |                              |  |  |
| GPA in all Jones College Minor(s)  |                   |   | 2.00 GPA           |                   |                     |          |                              |  |  |
| MTSU Upper-Division Hours in Minors  |                   | 3 semester hours                                    |                    |                   |                     |          |                              |  |  |
| Senior College Hours   |                   | 50 semester hours                                   |                    |                   |                     |          |                              |  |  |
| Residency Requirement  | 1                 | 18 of last 30 semester hours at MSTU                |                    |                   |                     |          |                              |  |  |
| Minimum MTSU Hours   |                   | 30 semester hours                                   |                    |                   |                     |          |                              |  |  |
| 50% Required Business Hours Taken at MTSU  |                   |   | 32 semester hours  |                   |                     |          |                              |  |  |
| 30 /8 Required Business Flours Tuken de F1130  |                   | Notes   |                    |                   | 52 Semester nours   | <u> </u> |                              |  |  |
| Jones College Admission Requirements for BS Cybersecurity Management   |                   |   |                    |                   |                     |          |                              |  |  |
| Students m   | nust be admitt    | ted at least one semester prior                     | to anticipated gra | nduatio           | on date.            |          |                              |  |  |
| Requirement  | Ме                | t   |                    | Notes             | 5                   |          |                              |  |  |
| 60 credit hours degree credit  |                   |   |                    |                   |                     |          |                              |  |  |
| Completion of all high school deficiency requirements  |                   |   |                    |                   |                     |          |                              |  |  |
| Completion of all academic enrichment requirements   |                   |   |                    |                   |                     |          |                              |  |  |
| Inclusive GPA ≥ 2.00 on all college-level coursework   |                   |   |                    |                   |                     |          |                              |  |  |
| Students who are juniors and meet prerequisites may register for the following courses before being fully admitted to the Jones College:  ACTG 3000, BLAW 3400, BUS 3000, FIN 3010, INFS 3100, MGMT 3610, MGMT 3620, MKT 3820.  Registration or credit in these courses does not guarantee admission to the Jones College. |                   |   |                    |                   |                     |          |                              |  |  |
|  |                   | Student Instructions                                | s                  |                   |                     |          |                              |  |  |
| One (1) copy signed by major advisor should be filed with your Gradu<br>during the first semester of the senior year.  1 This form is for guidance purposes only<br>2 Transfer credits and substitutions must  | y. The official   | program is checked and verific                      |                    |                   |                     |          | raduate form should be filed |  |  |
|  |                   |   |                    |                   |                     |          |                              |  |  |
| Graduation Analyst - Undergraduate   | es College of Bus | siness  | ì                  |                   | Date                |          |                              |  |  |