





Associate in Science in Business Administration (TCC) to Bachelor of Science in Business Administration in Management Information Systems (OSU) Includes Information Assurance Option

TULSA COMMUNITY COLLEGE (years 1 and 2) - 2018-19

| | Year One – Tul | sa C | Community College | | |
|--|-----------------|----------------------------------|---|------------------------------------|---|
| Fall Semester | | | Spring Semester | | |
| TCC Equivalent or Substitute | OSU Requirement | 1 | TCC Equivalent or Substitute | OSU Requirement | 1 |
| CSCI 1203 – Computer Concepts & Applications | MSIS 2103 | | COMM 1113 – Public Speaking | (S) Social & Behavioral Science | |
| COLL 1002 – First Year Experience Seminar | BADM 1111 | | BUSN 1053 – Introduction to Business | BADM 2111 | |
| ENGL 1113 – Composition I | ENGL 1113 | | ENGL 1213 – Composition II | ENGL 1213 | |
| *MATH 1513 – Pre-Calculus I | MATH 1513 | | HIST 1483 – Am Hist 1492 – Civil War or HIST 1493 – Am Hist Civil War - now | HIST 1103 | |
| POLS 1113 – American Federal Government | POLS 1113 | | Lab Science (4 credit hours) | (L, N) Lab Science | |
| Semester Credit Hours at TCC: 14 | | Semester Credit Hours at TCC: 16 | | | |

^{*}A higher level MATH may be selected based on student ACT or placement test score.

| Fall Semester | | | Spring Semester | | |
|---|-------------------------------|---|---|-------------------------------|---|
| TCC Equivalent or Substitute | OSU Requirement | ✓ | TCC Equivalent or Substitute | OSU Requirement | 1 |
| ACCT 2213 – Financial Accounting | ACCT 2003 (with ACCT 2223) | | ACCT 2223 – Managerial Accounting | ACCT 2003 (with ACCT 2213) | |
| ECON 2013 – Principles of Macroeconomics | Elective – Required for A.S. | | ECON 2023 – Principles of Microeconomics | ECON 2003 | |
| Humanities (3 credit hours) | (H) Humanities | | Humanities (3 credit hours) | (H) Humanities | |
| Non-Lab Science (3 credit hours) | (N) Science | | # MATH 2523 – Calculus for Business, Life, and Social Sciences | MATH 2103 | |
| BUSN 2433 – Introduction to Entrepreneurship | EEE 2023 | | CSYS 2613 – C# Programming | MSIS 2203 | |
| emester Credit Hours at TCC: 15 | | | Semester Credit Hours at TCC: 15 | | |

MATH 1513 and 2523 may best be taken in consecutive semesters.

Oklahoma State University (years 3 and 4) - 2018-19

| Year Three – Ok | daho | oma State University | | |
|--|------|---|---|--|
| Fall Semester | | Spring Semester | | |
| OSU Requirement | 1 | OSU Requirement | 1 | |
| BADM 3111 – Professional Development for Business Development | | MKTG 3213 - Marketing | | |
| BADM 3113 – Interpersonal Skills | | MSIS 3363 – Advanced Management Information Systems Programming | | |
| MSIS 3333 – Database Systems Design, Management & Administration | | MSIS 4033 – Information Systems Project Management & Communication | | |
| MSIS 4123 – Information Assurance Management | | FIN 3113 – Finance | | |
| LSB 3213 – Legal & Regulatory Environment of Business | | MSIS 4273 – Legal & Ethical Issues in Information Systems (See Note A) | | |
| MSIS 3223 – Operations Analytics | | | | |
| Semester Credit Hours at OSU: 16 | | Semester Credit Hours at OSU: 15 | | |

| Year Four – Okl | aho | ma State University | | |
|---|-----|---|---|--|
| Fall Semester | | Spring Semester | | |
| OSU Requirement | 1 | OSU Requirement | 1 | |
| MSIS 4003 – Systems Analysis and Design | | MGMT 4513 – Strategic Management | | |
| MSIS 3243 – Managerial Decision Theory (or MSIS 3233, | | MSIS 4363 – Web Application Development | | |
| 4263, 4623, 4713) | | | | |
| MSIS 4253 – System Certification and Accreditation (See | | MSIS 4233 – Applied Information Systems Security (See | | |
| Note A) | | Note A) | | |
| MSIS 4523 – Data Communication Systems | | MSIS (3 credit hours of upper-division MSIS—See Note A) | | |
| MGMT 3013 – Fundamental of Management | | General Elective (2 credit hours) | | |
| Semester Credit Hours at OSU: 15 | | Semester Credit Hours at OSU: 14 | | |

This plan is only one example of how a student may successfully complete degree requirements in four years. Students are responsible for completing the requirements as given in the official degree requirements sheet.

Note A: Can be the noted course or other courses from directed electives on the degree sheet. The courses listed here would complete the Management Information Systems Information Assurance Option.

This Transfer Map offers information about the academic programs and support services of Oklahoma State University. This Transfer Map is as accurate as possible, but the information may not remain current for all of the academic year. Circumstances may prompt changes in courses, course content, credit, fees, regulations, semester calendar, curriculum, degrees offered, and other University matters. Such changes authorized by the University apply both to prospective students and to those previously enrolled, unless the latter are specifically exempted. 10/2018/je

Associate Dean, Spears School of Business

Dr. Ken Eastman, Dean, Spears School of Business, OSU

Dr. Rick Wilson, Department Head, Management Science

and Information Systems, OSU

David Poth, Dean, School of Business & Information Technology, TCC



Dr. Angela Sivadon, Provost, TCC