

BBA OPERATIONS AND SUPPLY MANAGEMENT

2019-2020

Departmental Advisor BLB 338B 940-565-3673 Jonathon.Fite@unt.edu

University Core (42 hours)

Please see the UNT catalog or the RCOB Advising and Students Services Office in BLB 110 for specific core requirements.

Pre-Business Requirements (21 hours)

ECON 1100 & 1110 (6 hrs) Principles of Economics MATH 1190 (3 hrs) BCIS 2610 (3 hrs)

Business Calculus Introduction to Computers in **Business**

DSCI 2710 (3 hrs)

ACCT 2010 & 2020 (6 hrs) Accounting Principles I & II Data Analysis with Spreadsheets

Other Requirements

Communication: COMM 1010* Intro to Communication or TECM 2700 Technical Writing

Professional Development:

BUSI 1200

BUSI 4940* (3 hrs)

BUSI 2200/3100 (starting Fall 2020)

BUSI 3200 or other approved Professional Development course (see advisor)

Free Electives (to reach 120 hours; hours vary)

IMPORTANT NOTICE: In order to enroll in JR/SR level courses and file a degree plan, students must: complete 45 hours, complete the pre-business requirement courses with minimum grades of C; have a minimum 2.7 pre-business GPA; AND have a minimum 2.0 UNT cumulative GPA.

Business Foundation Courses (24 hours)

| BO21 3000 (3 UL2) | Professional Speaking, writing and |
|-------------------|---------------------------------------|
| | Presentation |
| BLAW 3430 (3 hrs) | Legal and Ethical Environment of |
| | Business |
| BCIS 3610 (3 hrs) | Basic Information Systems |
| MKTG 3650 (3 hrs) | Foundations of Marketing Practice |
| DSCI 3710 (3 hrs) | Business Statistics with Spreadsheets |
| FINA 3770 (3 hrs) | Finance |
| MGMT 3720 (3 hrs) | Organizational Behavior |

^{*} Requirements for enrollment in BUSI 4940: completion of all other business foundation courses w/C or higher, SR status, and graduating semester.

Business Policy

Professional Field Courses (21 hours)

| OPSM 3830* (3 hrs) | Operations Management |
|--------------------|-------------------------------------|
| OPSM 4810 (3 hrs) | Purchasing and Materials Management |
| OPSM 4820 (3 hrs) | Manufacturing Planning and Control |
| OPSM 4830 (3 hrs) | Productivity and Quality Management |
| OPSM 4880 (3 hrs) | Management of Projects and Systems |
| LSCM 4800 (3 hrs) | Logistics Internship |
| LSCM 4360 (3 hrs) | Global Alliances and International |
| | Supply Chain Management |

^{*} Prerequisite for OPSM 4820, 4830 and 4880

Supporting Field Courses (9 hours)

LSCM 3960 (3 hrs) Logistics and Supply Chain Management DSCI 3870 (3 hrs) Management Science

Select one course from the list below. Any other courses must be approved in advance by the Program Director, Department Chair and Assistant Dean.

Cost Accounting

| FINA 4300* (3 hrs) | Liquidity & Working Capital Management |
|--------------------|--|
| DSCI 4700 (3 hrs) | Analytics for Decision Making |
| MGMT 3850 (3 hrs) | Foundations of Entrepreneurship |
| LSCM 4540 (3 hrs) | Logistics Application of Enterprise |
| | Resource Planning Systems |
| DSCI 4510* (3 hrs) | Modeling for Business Intelligence |
| MGMT 3870 (3 hrs) | Management Research Methods |
| LSCM 4560 (3 hrs) | Business Transportation Management |
| LSCM 4530 (3 hrs) | E-Logistics in Supply Chain Management |
| MGMT 4850 (3 hrs) | Lean Manufacturing |

^{*} Appropriate prerequisites apply

ACCT 3270* (3 hrs)

A grade of "C" or higher is required in all Business Foundation, Professional Field, and Supporting Field courses.

A 2.0 UNT, 2.0 Overall, and 2.0 Professional/Supporting Field GPA is required for graduation.

For more information on careers and companies recruiting graduates from this program, contact the Career Center at 940-565-2105

BBA Operations and Supply Management 2019-2020 Suggested Curriculum

| YEAR | FALL SEMESTER | Hours | Spring Semester | Hours |
|-------|---|-------|--|-------|
| | English (ENGL 1310)** | 3 | English (TECM 2700 or ENGL 1320)** | 3 |
| Z | Univ. Core Mathematics (MATH 1180 if required as a prerequisite or MATH 1190)** | 3 | Mathematics (MATH 1190)** | 3 |
| MA | Life and Physical Science | 3 | Political Science/Government (PSCI 2305 or 2306) | 3 |
| RESHN | Political Science/Government (PSCI 2305 or 2306) Component Area Option (COMM 1010 or BUSI 1340 recommended)** | 3 | Economics (ECON 1100)** | 3 |
| T. | recommendedy | 3 | Professional Development I (BUSI 1200) | 1 |
| | | | Intro to Computers in Business (BCIS 2610) | 3 |
| | Total | 15 | Total | 16 |

| YEAR | FALL SEMESTER | Hours | SPRING SEMESTER | Hours |
|------|----------------------------------|-------|---|-------|
| | Language, Philosophy and Culture | 3 | Life and Physical Science | 3 |
|)RE | American History (HIST 2610) | 3 | Speech (COMM 1010)** or Technical Writing (TECM 2700)** | 3 |
| MO | Economics (ECON 1110)** | 3 | American History (HIST 2620) | 3 |
| ō | Accounting (ACCT 2010) | 3 | Accounting (ACCT 2020) | 3 |
| 4 | Creative Arts | 3 | Data Analysis with Spreadsheets (DSCI 2710) | 3 |
| So | | | | |
| | Total | 15 | Total | 15 |

| YEAR | FALL SEMESTER | Hours | Spring Semester | Hours |
|------|--|-------|--|-------|
| | Basic Information Systems (BCIS 3610)* Professional Speaking, Writing and Presentation (BUSI | 3 | Legal and Ethical Enviornment of Business (BLAW 3430)* | 3 |
| ~ | 3660)* | 3 | Finance (FINA 3770)* | 3 |
| , B | Foundations of Marketing Practice (MKTG 3650)* | 3 | Organizational Behavior (MGMT 3720)* | 3 |
| Z | Business Statistics and Spreadsheets (DSCI 3710)* | 3 | Productivity and Quality Management (OPSM 4830) | 3 |
| 7 | Operations Management (OPSM 3830) | 3 | Personal Professional Development (MKTG 3881) | 1 |
| | Professional Development II (BUSI 3100) | 1 | offered Fall or Spring only Management Science (DSCI 3870) | 3 |
| | Total | 16 | Total | 16 |

| YEAR | FALL SEMESTER | Hours | Spring Semester | Hours |
|------|---|-------|---|-------|
| | Purchasing and Materials Management (OPSM 4810) | 3 | Business Policy (BUSI 4940—Capstone) | 3 |
| S. | Manufacturing Planning and Control (OPSM 4820) | 3 | Management of Projects and Systems (OPSM 4880) Global Alliances & International Supply Chain Management | 3 |
| = | Logistics and Supply Chain Management (LSCM 3960) | 3 | (LSCM 4360) | 3 |
| ш | Supporting Field course | 3 | Logistics Internship (LSCM 4800) | 3 |
| S | Free Elective** | 3 | | |
| | Total | 15 | Total | 12 |

^{*}Business foundation courses. These must be completed with a grade of C or higher prior to enrolling in BUSI 4940.

- This schedule is only a suggestion; make sure you understand the necessary prerequisites for each course and consult the Undergraduate Academic Advising and Student Services Office. Course availability subject to change; actual degree audits may change depending on course availability in a given semester.
- <u>Before enrolling</u> in MATH 1190, the correct math placement is required or you must pass the prerequisite math with a grade of C or higher.
- **Bolded courses** are pre-business prerequisites to all JR/SR level business courses and require a grade of C or higher. **Additionally**, completion of all pre-business prerequisite courses with a minimum 2.7 pre-business GPA and a minimum 2.0 UNT cumulative GPA along with completion of 45 hours are required prior to enrolling in any JR/SR level business course and/or filing for an official degree plan.
- A total of 120 credit hours are required for this degree. GPA requirements for graduation: 2.0 UNT cumulative, Professional Field varies by
 major (see advisor), and 2.0 Overall.

^{**} Courses that will fulfill university core and pre-business requirements. Courses used to fulfill both University and College requirements will increase number of required free electives to reach the 120 hours minimum for graduation. Consult with your advisor for questions on number of free electives needed.