## New Bachelor of Applied Science

\section*{Degree Plan Title: Operations Management - PAC Implementation Date: Major Code: <br> $\qquad$ (assigned by CSI) <br> Degree Plan Description: <br> | The Bachelor of Applied Technology degree (BAT) in Operations Management will educate, train, and develop successful |
| :--- |
| supervisors who will be prepared to utilize technology to create a competitive advantage for their enterprise. Coursework is |
| balanced between practical training and working with real-life projects that enhance the educational experiences and |
| employment potential for students. The breadth of the coursework enables each graduate to lead and manage by utilizing a |
| wide variety of business, finance, technology, and human resource development skills. Interactions with business leaders |
| will provide graduates exposure to the real world and an opportunity to network. |}

Degree CIP: 52.0201
Department to which program is assigned: Business Management

|  | Semester Credit Hours |
| :--- | :---: |
| Semester 1 (Fall) |  |
| BUSI 1301 or BMGT 1327 | 3 |
| Core - Language, Philosophy and Culture | 3 |
| Open elective | 3 |
| Open elective | 3 |
|  | 12 |
| Semester 2 (Spring) |  |
| Core - Communications | 3 |
| Open elective | 3 |
| Open elective | 3 |
| Open elective | 3 |
|  | 12 |
| Semester 3 (Summer) |  |
| MRKG 1311 | 3 |
| Core - Mathematics | 3 |
|  | $\mathbf{6}$ |
| Semester 4 (Fall) | 3 |
| BMGT 1309 | 3 |
| ACCT 2301 | 3 |
| Open elective | 3 |
| Open elective | 3 |
|  | $\mathbf{1 2}$ |
| Semester 5 (Spring) | 3 |
| HRPO 2301 | 3 |
| ACCT 2302 or ECON 2302 or ECON 2301 | 3 |
| Open Elective | 3 |
| Open Elective | 3 |
|  | 3 |


| Semester 6 (Summer) |  |
| :---: | :---: |
| Core - Additional Language, Philosophy and Culture | 3 |
| Core - Communication | 3 |
|  | 6 |
| Semester 7 (Fall) |  |
| Core - Additional Communication | 3 |
| Core - Life and Physical Sciences | 3 |
| Core - American History | 3 |
| Open Elective | 3 |
|  | 12 |
| Semester 8 (Spring) |  |
| Core - Life and Physical Sciences | 3 |
| Core - American History | 3 |
| Core - Government | 3 |
| Core - Creative Arts | 3 |
|  | 12 |
| Semester 9 (Summer) |  |
| Core - Government | 3 |
| Core - Social and Behavioral Sciences | 3 |
|  | 6 |
| Semester 10 (Fall) - Upper Division Courses |  |
| Fall Flex I |  |
| ORGL 4341 Management Theory I | 3 |
| ORGL 3322 - Business Ethics I | 3 |
| Fall Flex II |  |
| TMGT 4310 - Human Resources Management | 3 |
| OPMG 3303 - Managerial Rapport and Documentation | 3 |
|  | 12 |
| Semester 11 (Spring) - Upper Division Courses |  |
| Spring Flex I |  |
| ORGL 3311 - Issues in Organizational Leadership | 3 |
| PMGT 4311 - Integration, Scope, and Quality Management | 3 |
| Spring Flex II |  |
| ORGD 3371 - Organizational Development | 3 |
| ORGL 3321 - Data-Driven Decision making | 3 |
|  | 12 |
| Semester 12 (Summer) - Upper Division Courses |  |
| OPMG 3311 - Technology in Enterprise Management | 3 |
| BMGT 4374 - Seminar in Business Operations Management | 3 |
|  | 6 |
| Total Required Semester Credit Hours | 120 |

