

# ISE MINOR IN BUSINESS 2019

## Application and Checksheet



For Office Use Only	
_____	_____
Decision	Date

### ADMISSION REQUIREMENTS AND PROCEDURES

In order to apply for a minor in Business, students must meet the following criteria:

- be enrolled in a degree-granting major (ISE) outside the Pamplin College of Business;
- have at least a 2.00 overall GPA in at least 24 SH at Virginia Tech;
- have completed MATH 1225-1226-1114/2114; and
- if any ACIS, BIT, ECON, FIN, MGT, MKTG courses (or the approved substitute) have been taken, have no final grade lower than a C- in these courses.

Applicants should submit this form to the Pamplin Undergraduate Programs Office, 1046 Pamplin Hall. Decisions are made throughout the year and applicants should receive a response in writing within seven to ten working days.

Name: \_\_\_\_\_  
 Current Address: \_\_\_\_\_  
 City, State, Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

Student Number: \_\_\_\_\_  
 Major **ISE**  
 Class Level (Fresh, Soph, Jr, Sr): \_\_\_\_\_  
 Overall GPA: \_\_\_\_\_  
 Anticipated graduation: term \_\_\_ year \_\_\_

Students must complete the following courses:

	credits	grade(s)
<b>MATH 1225-1226-1114/2114 – Calculus &amp; Linear Algebra</b>	8	___ ___ ___
<b>ACIS 1504 – Intro to Business Analytics &amp; Business Intelligence</b>	3	___
<b>ACIS 2115 – Principles of Accounting</b>	3	___
<b>ACIS 2116 – Principles of Accounting</b> substituted with ISE 3004 Industrial Cost Control	3	___
<b>ECON 2005-2006 – Principles of Economics</b>	6	___ ___
<b>BIT 2405 – Quantitative Methods</b> substituted with STAT 4706 Statistics for Engineers	3	___
<b>BIT 2406 – Quantitative Methods</b> substituted with ISE 2404 Deterministic Operations Research and ISE 3414 Probabilistic Operations Research	6	___ ___
<b>FIN 3054 – Legal &amp; Ethical Environment of Business</b> or <b>FIN 3074 – Legal, Ethical, and Financing Issues for Entrepreneurs</b>	3	___
<b>FIN 3104 – Introduction to Finance</b>	3	___
<b>MGT 3304 – Mgt Theory &amp; Leadership Practice</b> substituted with ISE 4004 Theory of Organization	3	___
<b>MKTG 3104 – Marketing Management</b>	3	___
<b>BIT 3414 – Operation &amp; Supply Chain Mgt</b> substituted with ISE 4204 Production Planning and Inventory Control	3	___

Student Signature \_\_\_\_\_

Date \_\_\_\_\_

*My signature on this form indicates that the above information is correct and acknowledges that a change of major at this point does not entitle me to exceptions in the curriculum, as it is stated on the checksheets and in the catalog. I understand that a change in major may extend my anticipated graduation date.*