

# ISE MINOR IN BUSINESS

## 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 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 1205-1206-1114; and
- if any ACIS, BIT, ECON, FIN, MGT, MKTG courses have been taken, have no final grade lower than a C- in these.

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)
MATH 1205-1206-1114 - Calculus & Linear Algebra	8	____ _
ACIS 1504 Bus Info Systems substituted with ENGE 1024+1104 or 1114, ENGE 1015+1016 or 1005+1006	4	____ _
ACIS 2115 Prin of Accounting	3	____
ACIS 2116 Principles of Accounting substituted with ISE 3004 Industrial Cost Control	3	____
ECON 2005-2006 Principles of Economics	6	____ _
BIT 2405 Quantitative Methods substituted with STAT 4706 Statistics for Engineers	3	____
BIT 2406 Quantitative Methods substituted with ISE 2404 Deterministic Operations Research and ISE 3414 Probabilistic Operations Research	6	____ _

To take the upper division courses, you must have completed 60 hours with at least a 2.0 overall GPA; completed MATH 1205-1206-1114, ACIS 1504 equivalent, ACIS 2115-6 equivalent, BIT 2405-6 equivalent, and ECON 2005-6 with a minimum combined 2.0 average for these nine courses.

	Credits	Grades
* FIN 3055 Legal Environment of Business	3	____
* FIN 3104 Intro to Finance	3	____
* MGT 3304 Mgt Theory & Practice substituted with ISE 4004 Theory of Organization	3	____
* MKTG 3104 Marketing Management	3	____
* BIT 3414 Prod & Operations Mgt substituted with ISE 4204 Prod Mgt and System Design	3	____

\* Must have a 2.0000 in these 15 SH to graduate with the minor in business.

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.*