

# Business Analytics, Graduate Certificate

## Requirements

The graduate Certificate in Business Analytics requires 15 s.h. of credit. Students may be allowed to apply up to 6 s.h. of coursework from another institution toward the certificate with approval by petition to the director of the certificate program. A major g.p.a. and cumulative g.p.a. of at least 2.75 is required in order to complete the certificate.

Certificate courses are regularly offered online and at three locations in Iowa: Cedar Rapids at the Tippie College of Business Cedar Rapids Center, Des Moines at the John and Mary Pappajohn Education Center (JMPEC), and in the Quad Cities at the Birchwood Learning Center; see program locations on the Tippie College of Business website.

The certificate program is open to students who have earned an undergraduate degree. A minimum undergraduate or graduate g.p.a. of 2.50 is required for admission.

The Certificate in Business Analytics requires the following coursework.

<b>Code</b>	<b>Title</b>	<b>Hours</b>
One of these:		
BAIS:6040	Data Programming in Python	3
BAIS:6060	Data Programming in R	3
All of these:		
BAIS:6050	Data Management and Visual Analytics	3
BAIS:6070	Data Science	3
BAIS:9100	Data and Decisions	3
BAIS:9110	Advanced Analytics	3