

# DATA ENGINEERING - CERTIFICATE

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## Program Requirements

Code	Title	Semester Credit Hours
ISEN 310	Uncertainty Modeling for Industrial Engineering	3
ISEN 311	Introduction to Data Analytics and Engineering	3
ISEN 413	Advanced Data Analytics for Industry	3
ISEN 427/ DAEN 427	Decision and Risk Analysis	3
<b>Total Semester Credit Hours</b>		<b>12</b>

Students must make a grade of C or better in all courses.