

South Dakota School of Mines and Technology

Notice of Intent to Qualify for Six Sigma Green Belt Certificate

TO: Registrar

FROM: _____

Name, printed

Student ID Number

I propose to qualify for a certificate in Six Sigma Green Belt.

My major is _____.

My anticipated term of graduation is _____.

- I understand that at least nine (9) semester credits are required in subjects approved by the certificate program and at least six (6) of those credits must be taken at SDSM&T.
- All certificates will be checked and approved by the Degrees Committee prior to the certificate being approved for inclusion on the student's transcript.
- A cumulative grade point average of 2.00 or better must be attained in the course work defining the certificate.

The courses that are to be used to meet the requirements of the Six Sigma Green Belt Certificate are:

Probability and Statistics Requirement:

choose either IENG/MATH 381 or MATH 281

DEPT.	COURSE #	TITLE	CREDIT HOURS	GRADE
			3	

Quality Requirement:

choose one of IENG/MATH 486 or ENGM 621 (formerly ENGM 720)

DEPT.	COURSE #	TITLE	CREDIT HOURS	GRADE
			3	

Six Sigma Philosophy Requirement:

choose one of IENG 451 (3 cr) or IENG 452 (1 cr) (or obsolete ENGM 620)

DEPT.	COURSE #	TITLE	CREDIT HOURS	GRADE

Six Sigma Proficiency Requirement:

must complete both IENG 461 and IENG 463

DEPT.	COURSE #	TITLE	CREDIT HOURS	GRADE
IENG	461	Six Sigma Green Belt Exam	1	
IENG	463	Six Sigma Green Belt Project	1	

Recommended on _____ by _____, Certificate Coordinator.
Date *Signature*

Recommended on _____ by _____, Major Department.
Date *Signature*

I request that upon graduation the listing of this certificate be included on my (undergraduate / graduate) transcript.
circle one

Student Signature

Date

Instructions for Processing:

- 1.) *Student and advisor complete the original form, student signs and dates the form at the bottom.*
- 2.) *Student forwards the original form to the Certificate Coordinator for signature and dating.*
- 3.) *Certificate Coordinator will forward a copy to the Registrar for program evaluation updating. Certificate Coordinator will forward the original to the student's Major Department for the student's file.*
- 4.) *The representative for the student's Major Department signs and dates the original when the graduation check is completed, and forwards the original form to the Registrar for graduation.*