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**SOUTH DAKOTA BOARD OF REGENTS**  
**ACADEMIC AFFAIRS FORMS**

*Existing Curriculum*

*Proposed Curriculum (highlight changes)*

<b>Pref.</b>	<b>Num</b>	<b>Title</b>	<b>Cr. Hrs</b>	<b>Pref.</b>	<b>Num.</b>	<b>Title</b>	<b>Cr. Hrs</b>
GEOG	382	Quantitative Research Methods in Geography & Lab	3	GEOG	382	Quantitative Research Methods in Geography & Lab	3
				INFO	101	Introduction to Informatics	3
POLS	388	Research Methods	3	POLS	388	Research Methods	3
PSYC	477	Psychology Testing and Measurement	3	PSYC	477	Psychology Testing and Measurement	3
SOC	307	Research Methods I	3	SOC	307	Research Methods I	3
SOC	308	Research Methods II	3	SOC	308	Research Methods II	3
STAT	383	Geospatial Data Analysis	3	STAT	383	Geospatial Data Analysis	3
STAT	410	SAS Programming I	3	STAT	410	SAS Programming I	3
STAT	414	Basic R Programming	1	STAT	414	Basic R Programming	1
STAT	415	R Programming	3	STAT	415	R Programming	3
STAT	435	Applied Bioinformatics	3	STAT	435	Applied Bioinformatics	3
				STAT	441	Statistical Methods II	3
STAT	445	Nonparametric Statistics	3	STAT	445	Nonparametric Statistics	3
STAT	451	Predictive Analytics I	3	STAT	451	Predictive Analytics I	3
STAT	453	Applied Bayesian Statistics	3	STAT	453	Applied Bayesian Statistics	3
STAT	460	Time Series Analysis	3	STAT	460	Time Series Analysis	3