

## Sample Four-Year Mathematics B.S. Plan

**Academics First! Lower course loads/fewer work hours = higher GPAs**

	Developmental Prerequisites		Freshman		Sophomore		Junior		Senior		TOTALS
<b>PRIOR TO FRESHMAN YEAR</b>	<b>English:</b> Verbal ACT must be $\geq$ 21 or Verbal SAT must be $\geq$ 510 or complete developmental coursework: ENG 098* or ENG101E/F	Fall Sem.	MATH 181 Computer Science ENG 101 Humanities**	4 3 3 3	MATH 283 MATH 251 Related Science Computer Science	4 3 3 3	MATH 427 MATH 451 MATH 453 Fine Arts** Related Science	3 3 3 3 3	MATH 461 MATH 483 MATH 488 STAT 411	3 3 3 3	
	<b>Mathematics:</b> Quan ACT must be $>$ 28 or Quan SAT must be $>$ 630 or complete developmental coursework: MATH 095*, 096*, 126, 127	Spring Sem.	MATH 182 ENG 102 Related Science Social Science**	4 3 3 3	MATH 330 or 365 Related Science Social Science** General elective	3 3 3 3	MATH 455 MATH 457 MATH 459 Social Science** Related Science	3 3 3 3 3	Upper Div MATH Upper Div MATH Upper Div MATH Upper Div MATH	3 3 3 3	
	*not for credit	Sum	HIS 100 or PSC 101 ENG231 or 232	4 3	Humanities** Related Science	3 3	General elective	6	Summer Total	19	
				<b>Total 13</b>		<b>Total 13</b>		<b>Total 15</b>		<b>Total 12</b>	<b>53</b>
						<b>Total 12</b>		<b>Total 15</b>		<b>Total 12</b>	<b>52</b>
											<b>Total (124 required):</b>
**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 40 UD General electives are included to reach 12 credits and to fill the requirement for 124 total credits.											