

## Sample Four-Year Mathematics B.A. 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 $\geq$ 510 or complete developmental coursework: ENG 098* or ENG101E/F	<b>Fall Sem.</b>	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** Electives**	3 3 3 3 3	MATH 461 MATH 483 MATH 488 STAT 411	3 3 3 3		
			<b>Total</b>	<b>13</b>	<b>Total</b>	<b>13</b>	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>12</b>	<b>53</b>	
	<b>Mathematics:</b> Quan ACT must be $>$ 28 or Quan SAT must be $>$ 630 or complete developmental coursework: MATH 095*, 096*, 126, 127	<b>Spring Sem.</b>	MATH 182 ENG 102 Related Science Social Science**	4 3 3 3	MATH 330 or 365 Related Science Social Science** Electives**	3 3 3 3	MATH 455 MATH 457 MATH 459 Social Science** Electives**	3 3 3 3 3	Upper Div MATH Upper Div MATH Upper Div MATH Upper Div MATH	3 3 3 3		
			<b>Total</b>	<b>13</b>	<b>Total</b>	<b>12</b>	<b>Total</b>	<b>15</b>	<b>Total</b>	<b>12</b>	<b>52</b>	
	*not for credit	<b>Sum</b>	HIS 100 or PSC 101 ENG231 or 232	4 3	Humanities** Electives**	3 3	Electives**	6	<b>Summer Total</b>		<b>19</b>	
	**choose courses in order to simultaneously fill the Multicultural AND International requirements; may need upper div electives to reach 40 UD											
	General electives included to reach 12 credits for scholarship and required 124 total credits											
											<b>Total (124 required):</b>	<b>124</b>