

**BS Degree**

	<b>Courses</b>	<b>Min</b>	<b>Max</b>
<b>UAF Core</b>			
Communication	ENGL111X,ENGL211X,COMM131X/141X	9	9
PHC	choice	18	21
Math	MATH 200X or 272X	3	4
Natural science	CHEM 105&106	8	8
Library	LS 100X or 101X or test	0	1
W/O (embedded)			

<b>Subtotal</b>		<b>38</b>	<b>43</b>
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**Gen BS**

NatSci	PHYS 103&104 or 211&212	8	8
Math - calc+ additional crs	STAT 200X	3	3

<b>Subtotal</b>		<b>11</b>	<b>11</b>
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**Major****Biology required**

BIOL 115X & 116X	8	8
BIOL 261 (Cell Bio)	4	4
BIOL 271 (Ecology)	4	4
BIOL 362 (Genetics)	4	4
Physiology choice	4	8
BIOL 481 (Evolution)	4	4
CHEM 105&106	0	0
BIOL 303 or CHEM 321&322	4	6
PHYS 103&104 or 211&212	0	0
MATH 200X or 272X	0	0
STAT 200X	0	0

<b>Subtotal</b>		<b>32</b>	<b>38</b>
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**Other**

Biology electives	20	20
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<b>Subtotal</b>		<b>20</b>	<b>20</b>
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**TOTAL****BA Degree**

	<b>Courses</b>	<b>Min</b>	<b>Max</b>
<b>UAF Core</b>			
Communication	ENGL111X,ENGL211X,COMM131X/141X	9	9
PHC	choice	18	21
Math	MATH 107X or other choice	3	4
Natural science	CHEM 105&106	8	8
Library	LS 100X or 101X or test	0	1
W/O (embedded)			

<b>Subtotal</b>		<b>38</b>	<b>43</b>
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**Gen BA**

Humanities & Soc Sci	H and S courses	18	18
Math	STAT 200X	3	3
Minor	Minor complex	15	15

<b>Subtotal</b>		<b>36</b>	<b>36</b>
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**Major****Biology required**

BIOL 115 & 116	8	8
BIOL 261 (Cell Bio)	4	4
BIOL 271 (Ecology)	4	4
BIOL 362 (Genetics)	4	4
Physiology choice	4	8
BIOL 481 (Evolution)	4	4
CHEM 105X & 106X	0	0
BIOL 303 or CHEM 321&322	4	6
PHYS 103X	4	4
MATH 107X or other choice	0	0
STAT 200X	0	0

<b>Subtotal</b>		<b>36</b>	<b>42</b>
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**Other**

No electives required

<b>Subtotal</b>		<b>0</b>	<b>0</b>
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