

## Honours Actuarial Science Program changes for Double Degree Students

**2014/2015 calendar**

21 BUS                    3 ECON                    24 MATH  
4 free choice electives & 7 Math Electives

ACTSC 231		<i>req'd for DD</i>
ACTSC 232	count 1	<i>req'd for ACTSC</i>
ACTSC 331	count 2	<i>req'd for ACTSC</i>
ACTSC 371	<i>Substitute BUS 283W or 383W</i>	<i>double count</i>
ACTSC 431	count 3	<i>req'd for ACTSC</i>
ACTSC 432	count 4	<i>req'd for ACTSC</i>
ACTSC 446	count 5	<i>req'd for ACTSC</i>
STAT 330	count 6	<i>req'd for ACTSC</i>
STAT 333	count 7	<i>req'd for ACTSC</i>
STAT 340	count 8	<i>req'd for ACTSC</i>
STAT 331	<i>Substitute STAT 371</i>	<i>double count</i>
AFM 101	<i>Substitute BUS 127W</i>	<i>double count</i>
ECON 101	<i>Substitute ECON 120W</i>	<i>double count</i>
ECON 102	<i>Substitute ECON 140W</i>	<i>double count</i>
MTHEL 131	<i>Substitute BUS 121W*</i>	<i>double count</i>
MATH 237		<i>double count</i>
MATH 239		<i>double count</i>

**4 Additional ACTSC courses**

ACTSC 372	<i>Substitute BUS 393W</i>	<i>double count</i>
AFM 424	<i>Substitute BUS 473W</i>	<i>double count</i>
ACTSC 4xx	count 9 + 10	<i>req'd for ACTSC</i>
STAT 443		
STAT 431/433		

counts as additional 300-400  
CS 330    level MATH needed for ACTSC    *double count*

Students have 11 free choice courses  
ACTSC requires 10 of those courses.

**CHANGES TO ACTSC:**

Communication course in Math came in

**2015/2016 calendar**

21 BUS                    3 ECON                    23 MATH  
4 free choice electives & 6 Math Electives

ACTSC 231		<i>req'd for DD</i>
ACTSC 232	count 1	<i>req'd for ACTSC</i>
ACTSC 331	count 2	<i>req'd for ACTSC</i>
ACTSC 371	<i>Substitute BUS 283W or 383W</i>	<i>double count</i>
ACTSC 431	count 3	<i>req'd for ACTSC</i>
ACTSC 432	count 4	<i>req'd for ACTSC</i>
ACTSC 446	count 5	<i>req'd for ACTSC</i>
STAT 330	count 6	<i>req'd for ACTSC</i>
STAT 333	count 7	<i>req'd for ACTSC</i>
STAT 340	count 8	<i>req'd for ACTSC</i>
MTHEL 300	<i>Substitute BUS 362W</i>	<i>double count</i>
STAT 331	<i>Substitute STAT 371</i>	<i>double count</i>
AFM 101	<i>Substitute BUS 127W</i>	<i>double count</i>
ECON 101	<i>Substitute ECON 120W</i>	<i>double count</i>
ECON 102	<i>Substitute ECON 140W</i>	<i>double count</i>
MTHEL 131	<i>Substitute BUS 121W*</i>	<i>double count</i>
MATH 237		<i>double count</i>
MATH 239		<i>double count</i>

**4 Additional ACTSC courses**

ACTSC 372	<i>Substitute BUS 393W</i>	<i>double count</i>
AFM 424	<i>Substitute BUS 473W</i>	<i>double count</i>
ACTSC 4xx	count 9 + 10	<i>req'd for ACTSC</i>
STAT 443		
STAT 431/433		

counts as additional 300-400  
CS 330    level MATH needed for ACTSC    *double count*

Students have 10 free choice courses  
ACTSC requires 10 of those courses.

**CHANGES TO ACTSC:**

MTHEL 300 becomes required for ACTSC and STAT

\*Need the equivalent of a 60% in BUS 121W as a pre-req for  
ACTSC 232

**2016/2017 calendar**

21 BUS                    3 ECON                    23 MATH  
4 free choice electives & 7 Math Electives

ACTSC 231		<i>req'd for DD</i>
ACTSC 232	count 1	<i>req'd for ACTSC</i>
ACTSC 331	count 2	<i>req'd for ACTSC</i>
STAT 330	count 5	<i>req'd for ACTSC</i>
ACTSC 431	count 3	<i>req'd for ACTSC</i>
ACTSC 446	count 4	<i>req'd for ACTSC</i>
ACTSC 371	<i>Substitute BUS 283W or 383W</i>	<i>double count</i>
STAT 333	count 6	<i>req'd for ACTSC</i>
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MTHEL 300	<i>Substitute BUS 362W</i>	<i>double count</i>
STAT 331	<i>Substitute STAT 371</i>	<i>double count</i>
AFM 101	<i>Substitute BUS 127W</i>	<i>double count</i>
ECON 101	<i>Substitute ECON 120W</i>	<i>double count</i>
ECON 102	<i>Substitute ECON 140W</i>	<i>double count</i>
MTHEL 131	<i>Substitute BUS 121W*</i>	<i>double count</i>
MATH 237		<i>double count</i>
AMATH 250	count 8	<i>req'd for ACTSC</i>

**3 Additional ACTSC courses**

ACTSC 372	<i>Substitute BUS 393W</i>	<i>double count</i>
ACTSC 4xx	count 9 + 10	<i>req'd for ACTSC</i>

**2 Additional ACTSC courses**

AFM 424	<i>Substitute BUS 473W</i>	<i>double count</i>
ACTSC 4xx	count 11	
STAT 443		

STAT 431  
STAT 433

counts as additional 300-400  
CS 330    level MATH needed for ACTSC    *req'd for DD*

Students have 11 free choice courses  
ACTSC requires 11 of those courses.

**CHANGES TO ACTSC:**

MATH 239 is removed as an option for ACTSC, AMATH 250  
made req'd  
ACTSC 432 is no longer Required, and an extra course is added  
to Additional 300- or 400- level ACTSC