



Certificate in Precision Agriculture Advising Record

This form is intended to assist students and advisors in ensuring that all requirements for the AgBio undergraduate Certificate in Precision Agriculture are met. Please note that 50% of the certificate requirements must be completed at USask and transfer credit will not be accepted for PLSC 402.3. Courses listed as elective options below may not be offered in all years. Please contact your AgBio Faculty Advisor to discuss this advising record, or submit a completed form.

Please note: that the certificate is not conferred automatically upon completion of these requirements or when applying to graduate with a degree. A separate application for the certificate is required. The steps required are described here.

Student Name: \_\_\_\_\_

Student Number: \_\_\_\_\_

Faculty Advisor: \_\_\_\_\_

Advising Record Updated as of: \_\_\_\_\_

Table with 3 columns: Required Courses (9cu), Term Completed or planned, Admin Notes. Rows include PLSC 202.3, PLSC 402.3, and GEOG 222.3.

\*\*transfer credit/substitutions will not be accepted for this course

Table with 3 columns: Electives (9cu), Term Completed or planned, Admin Notes. Lists various elective courses such as AREC 220.3, AREC 222.3, etc.

<b>Electives (9cu):</b>	<b>Term Completed or planned</b>	<b>Admin Notes</b>
CMPT 436.3 <i>Mobile and Cloud Computing</i>		
CMPT 481.3 <i>Human Computer Interaction</i>		
CMPT 487.3 <i>Image Processing and Computer Vision</i>		
CMPT 489.3 <i>Deep Learning and Applications</i>		
GEOG 225.3 <i>Hydrology of Canada</i>		
GEOG 290.3 <i>Field Methods and Laboratory Analysis</i>		
GEOG 302.3 <i>Quantitative Methods in Georgraphy</i>		
GEOG 322.3 <i>Introduction to Geographic Information Systems</i>		
GEOG 323.3 <i>Remote Sensing</i>		
GEOG 390.3 <i>Methods in Hydrometeorology</i>		
GEOG 423.3 <i>Advanced Remote Sensing</i>		
ENVE 212.3 <i>Physical Principles of Plant Biosystems</i>		
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ENVE 395.3 <i>Environmental Engineering Design Project</i>		
ENVE 432.3 <i>Land Management and Reclamation</i>		
EVSC 220.3 <i>Environmental Soil Science</i>		
ME 214.3 <i>Introduction to Materials and Manufacturing</i>		
ME 229.3 <i>Introduction to Mechanical Engineering Design</i>		
ME 329.3 <i>Collaborative Design and Manufacturing</i>		
PLSC 201.3 <i>Field Crops of Western Canada</i>		
PLSC 222.3 <i>Introduction to Field Crops</i>		
PLSC 260.3 <i>Principles of Plant Protection</i>		
PLSC 335.3 <i>Field Crop Disease Management</i>		
PLSC 340.3 <i>Weed Biology and Ecology</i>		
PLSC 382.3 <i>Introduction to Field Scouting</i>		
PLSC 401.3 <i>Sustainable Crop Production</i>		
PLSC 418.3 <i>Management of Arable Grassland</i>		
PLSC 450.3 <i>Applied Entomology</i>		
PLSC 475.3 <i>Insect Ecology</i>		
SLSC 232.3 <i>Soil Genesis and Classification</i>		
SLSC 240.3 <i>Agricultural Soil Science</i>		
SLSC 312.3 <i>Soil Fertility and Fertilizers</i>		
SLSC 313.3 <i>Environmental Soil Chemistry</i>		
SLSC 322.3 <i>Environmental Soil Physics</i>		
SLSC 342.3 <i>Agronomic Soil Microbiology</i>		