

Year One

The program includes three mandatory on-campus sessions. Students should plan to be on campus during these sessions 7am-6pm.

<u>SESSION I</u>	<u>SESSION II</u>	<u>SESSION III</u>
10/14/19 – 10/19/19	12/3/19 – 12/11/19	3/18/20 – 3/23/20



Courses

SAO-162 | SWAT Program Introduction 3 credits

Hybrid Course | Course dates: 8/26/19 – 4/10/20

Meets on campus a total of 8 days:

Session I: 10/14 & 10/18, 8am–5pm

Session II: 12/3–12/6, 8am–5pm

Session III: 3/18 & 3/19, 8am–5pm

Course charge (in addition to tuition): \$235.30

MET-150 | General Meteorology 4 credit

Hybrid Course | Course dates: 8/26/19 – 12/13/19

Meets on campus a total of three days:

Session I: 10/15 – 10/17, 8am–5pm

In addition to individual online learning there will be mandatory meetings during Session I as part of the CAIC Mountain Weather Workshop.

SAO-163 | Snow and Avalanches I 2 credits

Hybrid Course | Course dates: 8/26/19 – 10/23/19

Meets on campus one day. Session I: 10/19, 8am – 12pm

In addition to individual online learning there will be mandatory live WebEx meetings Mondays & Wednesdays, 6-7:30pm, 8/26/19 – 10/9/19, 10/21/19-10/23/19.

SAO-175 | Pro 1 Assessment 1 credit

Course dates: 3/22 – 3/23/20, on-campus, 8am-5:30pm

Course charge (in addition to tuition): \$22.40

SAO-164 | Snow Weather Avalanche Observations I 2 credits

Hybrid Course | Course dates: 10/19/19 – 4/10/20

Meets on campus a total of 5 days:

Session I: 10/19, 1–5pm

Session II: 12/9–12/11, 8am–5pm

Session III: 3/20 & 3/21, 8am–5pm

In addition to individual online learning there will be mandatory live WebEx meetings: 5:30-8:30pm, Mondays, 12/16, 1/13, 1/27, 2/10, and 2/24, & 3/16.

Course charge (in addition to tuition): \$134.36

SAO-165 | Snow and Weather Forecasting I 1 credit

Hybrid Course | Course dates: 11/13/19 – 4/10/20

Meets on campus one day, Session II: 12/7, 8am–5pm

In addition to individual online learning there will be mandatory live WebEx meetings 6-7:30pm, Wednesdays, 1/15, 1/22, 1/29, 2/5, 2/12, 2/19, 2/26, 3/4 & 4/1.

Year Two

Late August, 2020 – April, 2019

The following courses will make up year two. Dates and times to be determined. Students should anticipate 3 on-campus sessions similar to year I.

SAO 180 Field Internship
(1-7 credits, internship, 45 hours per credit)

SAO 263 Snow and Avalanches II
(3 credits, 45 contact hours)

SAO 264 Snow Weather and Avalanche Observations II (2 credits, 60 contact hours)

SAO 265 Snow and Weather Forecasting II
(1 credit, 22.5 contact hours)

SAO 266 Avalanche Safety Ops
(1 credit, 22.5 contact hours)

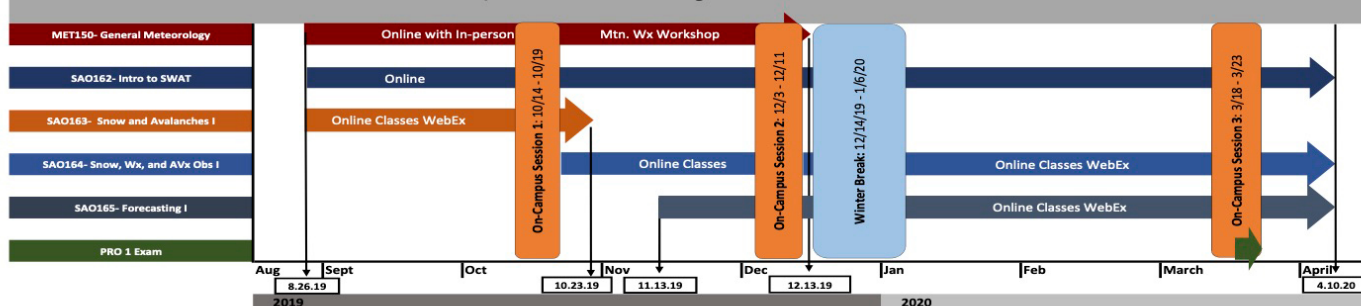
SAO 279 Snow, Weather and Avalanche Field Technician Portfolio Seminar
(1 credit, 22.5 contact hours)



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Avalanche Science Program First Year Schedule

2019/20 Avalanche Science Program- First Year Timeline v1.0



First Year Course Dates

	Start	End
MET150- General Meteorology	8/26/19	12/13/19
SAO162- Intro to SWAT	8/26/19	4/10/20
SAO163- Snow and Avalanches I	8/26/19	10/23/19
SAO164- Snow, Wx, Avalanche Obs	10/19/19	4/10/20
SAO165- Forecasting I	11/13/19	4/10/20
SAO175- Pro 1 Exam	3/22/20	3/23/19

ASP Year 1- 2019/2020 "LIVE" Sessions v1.2

Year 1- Session 1						Year 1- Session 2										Year 1- Session 3				Pro 1 Exam	
Mon	Tue	Wed	Thur	Fri	Sat	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Wed	Thur	Fri	Sat	Sun	Mon	
10/14/19	10/15/19	10/16/19	10/17/19	10/18/19	10/19/19	12/3/19	12/4/19	12/5/19	12/6/19	12/7/19	12/8/19	12/9/19	12/10/19	12/11/19	3/18/20	3/19/20	3/20/20	3/21/20	3/22/20	3/23/20	
SAO162 Intro to SWAT 8a-5p	CAIC Mountain Weather Workshop 8a-5p				SAO162 Intro to SWAT 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO165 Snow & Av Fcst1 8a-5p	Day Off	SAO164 Snow Wx and Av Obs 8a-5p	SAO164 Snow Wx and Av Obs 8a-5p	SAO164 Snow Wx and Av Obs 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO162 Intro to SWAT 8a-5p	SAO164 Snow Wx and Av Obs 8a-5p	SAO164 Snow Wx and Av Obs 8a-5p	Pro 1 Assessment SAO175 (new course, beta course code)		

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