

SNOWBOARD ASSESSMENT GUIDE



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Rocky Mountain Snowboard Assessment Guide Introduction

The RM Snowboard Certification Assessment Guide outlines the Daily Schedule, Assessment Groups, Learning Outcomes, and Assessment Activities for PSIA-AASI Snowboard Certification. This document serves to collect all of the assessment materials for Level 1, Level 2, Level 3, and Snowboard Trainer into one place. Successful candidates will use this material and the relevant RM and National materials to prepare for assessments.

Learning Outcomes & Assessment Criteria

The PSIA-AASI National Standards establish Learning Outcomes and Assessment Criteria for each level of certification. The Learning Outcomes and Assessment Activities for each day of the assessment included within this document. Refer to the Assessment Forms and Performance Guide for Assessment Criteria related to each Learning Outcome.

Professionalism and Self-Management elements are assessed each day from the beginning of the day at check-in to the end of the day when results are announced. Follow-up questions and interviews with Examiners, and observed interactions with other candidates, resort employees, and resort guests are all taken into consideration.

Resources

Snowboard Technical Manual available online for PSIA-AASI Members

Teaching Snowsports Manual available online for PSIA-AASI Members.

The most up-to-date version of all documents related to the National Standards are found on the PSIA-AASI website at http://www.thesnowpros.org.

Assessment Forms: Certification Standards – PSIA-AASI (thesnowpros.org)

Performance Guides: <u>Certification Standards – PSIA-AASI (thesnowpros.org)</u>

National Riding Activity List: AASI National Riding Activity List

The event calendar is available at: http://www.psia-rm.org



Rocky Mountain Snowboard Committee

The RM Snowboard Committee is an elected, volunteer committee of seven Examiners who represent RM on the Snowboard National Taskforce and are responsible for the upkeep of these documents.

Justin Devita Tony Macri

Chuck Hewitt Conrad Niven

Mark Lawes, Secretary Chris Rogers, Chair

Lyndsey Stevens



Overview

Professionalism at the Assessment

All candidates earn a professionalism score based on their behavior at the assessment. See the Assessment Form and Performance Guide for the assessment criteria.

Modular System

- Attaining AASI certification in the Rocky Mountain Region (RM) constitutes passing each of the three modules: Movement Analysis & Technical Understanding, Teaching, and Riding Performance.
- Passed modules do not expire if the candidate remains a current RM member and the National Standards are not overhauled.
- Level 1 modules must be completed in the order found in the outline.
- Level 2 and 3 assessments require prerequisites to be completed before attending the on-snow assessment. Please see below for a full list of prerequisites for each certification level.
- Level 2 and 3 modules may be completed in any order, though the following is suggested:
 - Movement Analysis & Technical Understanding Assessment
 - Teaching Assessment
 - Riding Performance Assessment

Assessment Groups

Rocky Mountain Staff conduct an Examiner meeting in the morning to determine examiner pairings, group assignments, terrain, and meeting locations for the event.

Groups may include an assigned auditor or understudy. The Exam Manager pre-assigns all groups and verifies any changes.

Riding Evaluations

During the assessment, candidates will be asked to ride several tasks in all types of terrain and conditions. Refer to the Riding Performance Assessment Overview, Riding Activity List, and Assessment Form for more details about how riding performance is evaluated.

The examiners will be watching candidates' riding at all times during the assessment.



Candidates may be given the opportunity to free ride during the assessment; keep in mind this time is also part of the assessment and can be used to demonstrate personal style and terrain preferences. Environmental and snow conditions will be taken into consideration.

Whatever your riding style, no matter what equipment you've chosen to bring to the assessment, be ready to make it work. From groomed to crud, in the pipe or on the racecourse, come ready to show us that you can adapt to any or all of these situations. Bring the equipment and skills that are capable of doing it all.

Terrain & Conditions

Trail difficulty may vary due to changes in snow conditions throughout any given day. The event manager will determine if the local trail designations (I.E., green, blue, black) and conditions adequately reflect the stated national standard concerning terrain. If necessary, trails or sections of trails will be selected to keep exams consistent across the division and the country.



Snowboard Level I Certification

Introduction

Level 1 is the first level of PSIA-AASI certification. Candidates are evaluated through a series of activities that showcase their ability to blend Technical, Teaching, and People Skills Fundamentals.

Candidates should have experience teaching at the beginner level and show an introductory level of knowledge of instruction concepts.

Most Level 1 candidates are new to the profession and need help understanding the big picture of teaching snowboarding. Throughout the assessment, examiners help candidates succeed at the "details" of the assessment and understand how each section relates to the big picture of teaching better lessons for Level 1 to Level 4 guests.

Successful candidates will apply tactics and fundamentals in activities, interviews, and scenarios to show their experience teaching and demonstrating for students in beginner and easier intermediate terrain.

The Level 1 assessment is a three-module exam. Candidates are evaluated to the PSIA-AASI National Standard through Movement Analysis & Technical Understanding, Teaching, and Riding Performance assessments.

Level 1 Prerequisites:

- Current with PSIA-AASI Membership Dues
- Minimum 16 years of Age
- If you are affiliated with a ski & snowboard school and have completed in-house training, you may go directly to the Level 1 assessment. If not, you must first attend the 2-day Level 1 prep clinic before attending the Level 1 on-snow assessment
 - This course is required for those members who have not completed new-hire training at their ski & snowboard school. The course is recommended for those who have been through training but have limited teaching experience or want to spend more time preparing for the assessment
- Complete and pass online E-Learning Modules prior to the on-snow assessment:
 - Snowboard Level 1
 - Delivering the Beginner Experience Snowboard (optional)
- Attend 3-Day Snowboard Level 1 Assessment (you must pass this)



Assessment Groups

Level 1 assessments have a maximum group size of nine candidates. The assessment will be facilitated by one examiner. The examiner will assess each candidate throughout the day. A second examiner may be understudying the assessment for training and consistency purposes.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Q&A Assessment Activities	Lunch	Assessment Activities	Results & Verbal Feedback (Final day only)

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.



Level 1 MA & Technical Understanding Assessment

Movement Analysis focuses on analyzing and discussing rider development in beginner students. Participants will review MA Concepts and how to observe a beginner rider, present an organized and detailed description, and determine Cause & Effect relationships based on the AASI Level 1-4 progression.

Learning Outcomes

Snowboard Movement Analysis

 Articulates accurate cause-and-effect relationships of Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the beginner zone.

Technical Understanding

 Describe specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.

Instructor Decisions & Behavior

 Professionalism and Self-Management: Maintains a professional environment by demonstrating self-awareness and self-management.

Refer to the Level 1 Performance Guides for Assessment Criteria for each Learning Outcome.

Learning Activities

- Candidates will review MA Concepts (OEP) and how to observe a beginner student, present an organized and detailed description, and determine Cause & Effect based on the beginner progression.
- Examiners will use and model a 4-step, fundamental-based progression to improve candidates' riding. Examiners will highlight specific movement analysis skills using activities from beginner and intermediate zone to highlight MA and fundamentals.
- Candidates will practice using phones to capture video and do movement analysis with replay.
- Examiners will vary demonstrations to help candidates see a range of functionality and effectiveness and highlight efficient/effective vs. inefficient/ineffective movement patterns as they appear.



Assessment Activities

- Examiners video each candidate on easy blue or green terrain.
- Personal Analysis: Candidates observe their video and describe the body and snowboard performance using a snowboarding fundamental.
- Movement Analysis: Candidates observe a video of another candidate and describe the body and snowboard performance using a snowboarding fundamental.
- Personal Analysis: Candidates will ride an activity and describe their performance relative to the ideal using a snowboarding fundamental.
- Movement Analysis: Candidates will observe their peers riding an activity and describe OEP of their performance to the ideal using a snowboarding fundamental.
- Candidates are expected to identify movements of a beginner, identify deficiencies, and relate them to the specific exercises within the level 1-4 progression to improve their riding.



Level 1 Teaching Assessment

The Level 1 teaching assessment takes place primarily in the beginner learning area. During the teaching assessment, candidates will have opportunities to put theory into practice while teaching their peers in the student level 1-4 progression.

Candidates will demonstrate the use and understanding of teaching and learning concepts when leading the group or referring to past lessons and will demonstrate appropriate class handling skills and safety awareness for beginner groups.

Learning Outcomes

Teaching Skills

- Assess & Plan: Plans learning outcomes and organizes progressive learning experiences relevant to beginner/novice students.
- Implement: Facilitate learning experiences that guide students toward agreed upon outcomes and engages them in the process.
- Reflect/Review: Communicate performance change that targets the learning outcome to help students identify a change has been made.

People Skills

- Communication: Engages in meaningful verbal and non-verbal communication with the group as a whole.
- Relationships with Others: Identifies likely motivations and emotions of individuals and understands group dynamics.

Instructor Decisions & Behavior

 Professionalism and Self-Management: Maintains a professional environment by demonstrating self-awareness and self-management.

Refer to the Level 1 Performance Guides for Assessment Criteria for each Learning Outcome.

Learning Activities

Teaching day takes place primarily in the beginner learning area. The Examiner will first review teaching concepts introduced in the e-learning while warming up the group. Candidates will review how to meet and greet students, ask questions to develop a student profile, create a goal statement for the lesson, and select appropriate terrain. The examiner will provide a demo teach in the L1-4 progression.

Each candidate will teach an assigned piece of the L1-4 progression with opportunities



for a group debrief and discussion about how that piece of the progression could be taught differently.

Assessment Activities

Candidates will each take on the role of "Instructor" to give a 10-15 minute teaching presentation to the group of "Students". The Instructor may choose the age of the student group.

- Prior to leading their teaching segment, the Instructor will step away from the group, and the Students will be given a basic group profile, including what was previously learned and a shared interest/hobby.
- During their teaching segment, the Instructor will:
 - Introduce themselves and build rapport
 - Ask questions to learn the student profile from the group
 - Create a goal statement for the lesson
 - Describe current performance
 - Describe goal performance
 - Describe student's motivations and desired outcomes
 - Involve the group in some kind of warm up or game based on the group's interests/hobbies
 - Match a relevant teaching segment from the beginner level 1-4 progression
- Candidates are encouraged to ask questions, lead their students through an activity, analyze movement, make observations, and/or ask follow-up questions.
- The examiner will take five minutes to debrief the presentations and facilitate comments from the group.



Level 1 Riding Performance Assessment

Candidates' riding performance will be evaluated through activities that blend and highlight the usage and application of the fundamentals. Performance may be demonstrated and assessed throughout the assessment in beginner-, and some intermediate-zone terrain.

Variations in movements and mechanics may be requested at the discretion of the evaluators. These could include changes in the type of flexion, extension, or rotation mechanics or in the Duration, Intensity, Rate, or Timing of those movements.

Possible activities can be found in the National Riding Activity List.

Learning Outcomes

Riding Performance

 Apply the Technical Fundamentals to demonstrate specific outcomes in beginner and easier intermediate terrain (snowboard may include extra-small and small freestyle features).

Instructor Decisions & Behavior

 Professionalism and Self-Management: Maintains a professional environment by demonstrating self-awareness and self-management.

Refer to the Level 1 Performance Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

Riding Performance

Candidates are evaluated on riding ability and their ability to give demos at the beginner level. Candidates' riding is evaluated through a series of activities that showcase candidates' ability to blend the fundamentals. Successful candidates will apply tactics and fundamentals in highlighted, blended and applied activities to show their experience demonstrating for students in beginner and some intermediate. Candidates will display appropriate safety awareness while riding in a group.

Examiners meet the groups on snow and lead Candidates through activities selected from the Level 1 activity pools. *Possible activities can be found in the National Riding Activity List.*

Examiners will provide two attempts at all Core Activities, with an opportunity for limited feedback between attempts. Supporting activities are used to highlight movement patterns and may only have one attempt without feedback.



Activities may be set in all types of beginner and some intermediate terrain and conditions, including groomed terrain, bumps, crud, trees, powder, and small features in the terrain park.

Examiners will provide specific descriptions and demonstrations of activities. Examiners observe, assess, and may provide tactical clarification of candidate performance relative to the activity. Variations in movements and mechanics may be requested at the discretion of the evaluator. These could include changes in the type of flexion, extension, or rotation mechanics, or in the Duration, Intensity, Rate, and Timing of those movements.

Candidates may be given the opportunity to freeride during the exam; this time is also part of the exam and can be used to demonstrate personal style and terrain preferences.





Level 1 Assessment Form



AASI Certified Level I Snowboard ASSESSMENT FORM

Meets Standards
Does Not Meet Standards

Candidate:
Assessment:
Region:
Assessor(s):

el I	
	el I

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- 3 Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- Essential elements appear frequently, above required level.
 Essential elements appear continuously, at a superior level.

Instructor Decisions & Behavior	Teaching Skills
Professionalism and Self-Management: Maintains a professional environment by demonstrating self-awareness and self-management. (Continual Assessment)	Assess & Plan: Plans leaning outcomes and organizes progressive learning experiences relevant to beginner/novice students.
Needs/Safety	Assess Identify student motivations, performance, and understanding.
Address group and individual safety and physiological needs. Behavior Management	Collaborate Select basic progression with clear direction and focus.
Exhibits positive behavior in response to feedback. Section Average: Must be 4 or above to meet Learning Outcome	Plan Lesson Plan lessons that involve productive use of movement, practice time, and terrain.
Comments	Section Average: Must be 4 or above to meet Learning Outcome
	Implement: Facilitates learning experiencs that guide students toward the agreed-upon outcome and engages them in the process.
	Adapt Organize the learning environment to align with the initial assessment of the group.
	Descriptions, Demonstrations, Feedback Give the group relevant information that encourages learning.
	Manage Risk Manage physical and emotional risk to maintain engagement in the learning environment.
People Skills	Section Average: Must be 4 or above to meet Learning Outcome
Communication: Engages in meaningful verbal and non-verbal communication with the group as a whole. (Assessed when Teaching)	Reflect/Review: Communicates performance changes that target the learning outcome to help students identify that a change has been made.
Communication Use verbal and non-verbal communication in a professional manner.	Explore, Experiment, Play Pace a clear progression to allow students reflection time to explore, experiment, and/or play toward desired outcomes.
Active Listening Ask questions to learn about others.	Describe Change Communicate changes in performance.
Feedback Delivery Deliver feedback that acknowledges the emotions of the group.	Relate Change Relate changes in performance to lesson outcomes.
Section Average: Must be 4 or above to meet Learning Outcome	Section Average: Must be 4 or above to meet Learning Outcome
Relationships with Others: Identifies likely motivations and emotions of individuals and understands group dynamics. (Assessed when Teaching)	Comments
Interaction Initiate goup interaction to build group dynamics.	
Motivations/Emotions Identify the motivations and emotions of students.	
Section Average: Must be 4 or above to meet Learning Outcome	
Comments	





Movement Analysis	Riding Performance
Articulates accurate cause-and-effect relationships of Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the beginner zone.	Applies the Technical Fundamentals to demonstrate specific outcomes in beginner and intermediate terrain and on extra-small and small freestyle features.
Consistently demonstrates their ability to:	Applies tactics and snowboard performance to:
Observe and Describe Observe and describe the application of one or more Technical Fundamentals in all	Integrate Fundamentals Integrate two or more of the Technical Fundamentals to achieve prescribed
phases of the turn/ATML.	outcomes.
Evaluate and Describe	Individual Fundamentals
Evaluate and describe the cause and effect relationships of one or more Technical Fundamentals relative to the desired outcome.	Highlight individual Technical Fundamentals as prescribed.
Prescription	Versatility Demonstrate versatility by varying turn shape, turn size, and line with Timing,
Prescribe a specific change, related to one Technical Fundamental, to achieve the desired outcome.	Intensity, and Duration (TID).
Section Average: Must be 4 or above to meet Learning Outcome	Section Average: Must be 4 or above to meet Learning Outcome
	Assessment Activities Performed
Comments	
	Highlighted Fundamentals
	Comments
Technical Understanding	
Describes specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.	
Relates information from current PSIA-AASI resources to:	
Understanding of Biomechanics/Physics	
Describe the application of one or more Technical Fundamentals and respective biomechanics and physics within phases of the turn/ATML for a specific outcome.	
Fundamentals to Personal Performance	1
Compare personal performance to a specific application of one or more Technical Fundamentals.	
Tactics, Equipment, Physical, Environment	
Describe the impacts of tactical decisions, equipment choices, physical development, terrain, and snow variation, to a snowboarding outcome.	
Section Average: Must be 4 or above to meet Learning Outcome	
Comments	



Snowboard Level II Certification

Introduction

Snowboard Level 2 Certification is the second level of PSIA-AASI certification, focused on intermediate snowboard instruction. At the Level 2 assessment, candidates are expected to demonstrate Technical Skills, Teaching Skills, and People skills centered around the intermediate-advanced level student.

Successful candidates will demonstrate ownership in intermediate riding activities, experience teaching intermediate-advanced level snowboarders, and knowledge and skill in an on-snow environment.

The Level 2 assessment is a three-module exam. Candidates are evaluated to the PSIA-AASI National Standard through Movement Analysis & Technical Understanding, Teaching, and Riding Performance assessments.

Level 2 Prerequisites

- All prerequisite courses must be taken after passing the Level 1 assessment.
- AASI Level 1 Certification
- PSIA-AASI Children's Specialist 1
- Pass the Level 2 Professional Knowledge Exam
- Complete at least one of the approved prerequisite courses in addition to the Children's Specialist 1
 - Snowboarding 201
 - Snowboard Freestyle Specialist (any level)
 - Certification in another discipline



Level 2 MA & Technical Understanding Assessment

During the Level 2 MA & Technical Understanding assessment, candidates will demonstrate understanding of their own riding and application of movement analysis. Candidates will watch peers ride set activities and describe observation, evaluation, and prescription. Candidates will demonstrate that they are able to see the movements of an intermediate rider, present an organized and detailed description using non-judgmental terminology, and give accurate Cause & Effect relationships.

At the Level 2 standard it is important to be able to clarify how body movements affect board performance and the turn/trick outcome. Candidates can expect to provide information and answer questions about movements and outcomes throughout the intermediate zone. Throughout MA evaluation, descriptions should be specific with relationships about fundamentals, body movements, board performances, phases of the turn, and DIRT.

Assessment Groups

Level 2 MA & Technical Understanding assessments have a maximum group size of eight candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	On-Snow Personal Analysis and Movement Analysis Sessions	Lunch	On-Snow Personal Analysis and Movement Analysis Sessions	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.



Learning Outcomes

Snowboard Movement Analysis

 Articulates accurate cause-and-effect relationships of Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the intermediate zone.

Technical Understanding

 Describe specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.

Instructor Decisions & Behavior

 Professionalism & Self-Management: Contributes to a professional environment by managing their behaviors and emotions in response to others.

Refer to the Level 2 Performance Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

Candidates will be evaluated on Movement Analysis and Technical Understanding criteria through three sets of Personal Analysis (PA) and Movement Analysis (MA) assessment activities. Each set of PA and MA activities will use the same format with different riding activities and terrain. All candidates will do PA and MA on one forward, one switch, and one freestyle activity selected from the Core Activities of the *National Riding Activity List*.

Personal Analysis

During each Personal Analysis segment, the examiners will set and demo an intermediate/advanced riding activity from the *National Riding Activity List*. Each candidate will have the opportunity to ride the activity and describe their Personal Analysis relative to the ideal. Each candidate will present a comparison of their personal riding performance and ideal performance for the activity assigned by the examiners.

During Personal Analysis segments, candidates are assessed on Technical Understanding Assessment Criteria 1-3.

Movement Analysis

During each Movement Analysis segment, candidates will then watch a peer riding the activity previously used in the Personal Analysis assessment and perform movement analysis on their peer's riding performance. The candidate will observe their peer candidate and share descriptions of their observations, evaluations including



body-board-outcome cause and effect, and prescription for change with the Examiners.

During Movement Analysis segments, candidates are assessed on Movement Analysis Assessment Criteria 1-3 and Technical Understanding Assessment Criteria 1 & 3.

Professionalism & Self-Management

Professionalism and Self-Management is assessed from the beginning of the day at check-in to the end of the day when results are announced. Follow-up questions and interviews with Examiners, and observed interactions with other candidates, resort employees, and resort guests are all taken into consideration.

Example MA & Personal Analysis Segment

Examiners will move the group to terrain/features for PA/MA and set up an activity from the *National Riding Activity List*, including the observation point they'll be stopping at.

Examiners demo the activity and stop at the observation point. Examiners wave for the first candidate to perform PA. Candidate rides the activity to the Examiners and describes their Personal Analysis compared to the ideal. Examiners ask any follow up questions for clarification. Candidate rides out of earshot below the group.

Examiners waive the next candidate, process continues until all candidates have completed Personal Analysis for the activity.

Examiners set up Movement Analysis using the same activity on the same terrain. At some mountains this may necessitate a lift ride to return to the top of the same run. Examiners will split candidates into two groups, MA Performers and Riders. MA Performers will be doing their MA first, while Riders will be riding the activity. Examiners will identify the observation point for MA Performers and the stopping point for Riders.

Examiners ride to indicated observation point with MA Performers. MA Performer 1 stays with Examiners, Performers 2-4 will be out of earshot. When candidate is ready, they wave, and Rider 1 rides the activity to the indicated stopping point. Performer 1 describes MA on Rider 1 to the Examiners. Examiners ask any follow up questions for clarification. Performer 1 rides to Rider 1 at the stopping point.

This repeats with Performer 2 with Rider 2, Performer 3 with Rider 3, and Performer 4 with Rider 4. Examiners rejoin the group at the stopping point. Riders become Performers and Performers become Riders for the second set with the same activity and terrain. If terrain permits, the Examiners continue the activity from the stopping point; if terrain does not permit, Examiners lead the group back to the top of the run to repeat the activity for the second group.

When all candidates have completed Personal Analysis and Movement Analysis for the



activity, this segment is complete, and Examiners start the next segment with a new activity on new terrain.

This scenario describes a group with 8 participants. With an odd number of participants, examiners may need to adjust the order of Performer/Rider or ask some participants to ride the activity a second time to be models for other participants MA.



Level 2 Teaching Assessment

During the Level 2 Teaching Assessment, candidates' teaching knowledge and experience will be evaluated based on peer-to-peer teaching presentations and conversations with the evaluators. Successful candidates will observe their peers and develop relevant progressions to clearly demonstrate their experience teaching students at the intermediate level.

Candidates will demonstrate the use and understanding of teaching and learning concepts when leading the group or referring to past lessons and will demonstrate appropriate class handling skills and safety awareness for intermediate groups.

Assessment Groups

Level 2 Teaching assessments have a maximum group size of seven candidates. Examiners will split the group into two sub-groups. During teaching presentations, candidates will teach to the others in their sub-group while the other sub-group observes. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet groups Outline the day & create sub-groups	Observe, assess, and get to know peers Teaching Presentations	Lunch	Teaching Presentations	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Teaching Skills

- Assess & Plan: Plans learning outcomes and progressive learning experiences and adapts to the changing needs of intermediate students.
- Implement: Facilitates learning experiences and adapts them as necessary to guide students toward agreed-upon outcomes and engage them in the process.



 Reflect/Review: Help students recognize, reflect upon, and assess experiences to apply understanding and performance change to desired outcomes.

People Skills

- Communication: Engages in and adapts verbal and non-verbal, two-way communication with individuals and subsets of the group.
- Relationships with Others: Adapts to the motivations and emotions of individuals and to the interpersonal dynamics within the group, to promote trust.

Instructor Decisions & Behavior

 Professionalism & Self-Management: Contributes to a professional environment by managing their behaviors and emotions in response to others.

Refer to the Level 2 Performances Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

- Examiners create two sub-groups and lead both groups through activities selected from the Level 1 and Level 2 activity pools listed in the National Riding Activity List.
- Candidates observe, assess, and converse with their peers to create a goal statement including a student profile that will support a 25 minute teach presentation (Presentations start every 35 minutes).
- Each candidate shares their goal statement with the entire group.
- Candidates teach their peers in their sub-groups at an intermediate level.
- Teach presentations should achieve the goal statement and improve performance at an intermediate/advanced level.
- Examples of teaching settings could include groomed terrain, bumps, crud, trees, and powder, on green up to groomed black terrain. Snowboard teaching settings can include the terrain park.
- Each candidate's teaching segment will be followed by a conversation where the examiners may ask additional questions.

Level 2 Riding Performance Assessment

Candidates' riding performance will be evaluated through activities that blend and highlight the usage and application of the fundamentals. Performance may be demonstrated and assessed throughout the assessment in beginner-, intermediate-, and some advanced-zone terrain.

Variations in movements and mechanics may be requested at the discretion of the evaluators. These could include changes in the type of flexion, extension, or rotation mechanics or in the Duration, Intensity, Rate, or Timing of those movements.

Possible activities can be found in the National Riding Activity List.

Assessment Groups

Level 2 Riding Performance assessments have a maximum group size of eight candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Assess conditions and terrain. Riding Activities	Lunch	Riding Activities	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Riding Performance

 Adapts the Technical Fundamentals to demonstrate specific outcomes in beginner, intermediate, and some advanced terrain (snowboard may include small freestyle features)

Instructor Decisions & Behavior



• Professionalism & Self-Management: Contributes to a professional environment by managing their behaviors and emotions in response to others.

Refer to the Level 2 Performances Guide for Assessment Criteria for each Learning Outcome.

Assessment Activities

Candidates' riding is evaluated through a series of activities that showcase candidates' ability to blend the fundamentals. Successful candidates will apply tactics and fundamentals in highlighted, blended and applied activities to show their experience demonstrating for students in beginner, intermediate and some advanced terrain. Candidates will display appropriate situational awareness and safety awareness while snowboarding in a group.

Examiners meet the groups on snow and lead Candidates through activities selected from the Level 1 and Level 2 pools. Possible activities can be found in the *National Riding Activity List*.

Examiners will provide two attempts at all Core Activities, with an opportunity for limited feedback between attempts. Supporting activities are used to highlight movement patterns and may only have one attempt without feedback.

Riding activities may be set in all types of intermediate terrain and conditions, including groomed terrain, bumps, crud, trees, and powder, on green up to groomed black terrain, and on small features in the terrain park.

Examiners will provide specific descriptions and demonstrations of activities. Examiners observe, assess, and may provide tactical clarification of candidate performance relative to the activity. Variations in movements and mechanics may be requested at the discretion of the evaluator. These could include changes in the type of flexion, extension, or rotation mechanics, or in the Duration, Intensity, Rate, and Timing of those movements.

Candidates may be given the opportunity to freeride during the exam; this time is also part of the exam and can be used to demonstrate personal style and terrain preferences.





Level 2 Assessment Forms



AASI Certified Level II Snowboard Movement Analysis & Technical Understanding ASSESSMENT FORM

Candidate:
Assessment:
Region:
Accessor(e)

Meets Standards
Does Not Meet Standards

Assessment Scale for Certified Level II

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- Essential elements are beginning to appear.Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- **5** Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

Instructor Decisions & Behavior	Technical Understanding
Professionalism and Self Management: Contributes to a professional environment by managing their behaviors and emotions in response to others. (Continual Assessment)	Describes specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.
Needs/Safety	Applies information from multiple PSIA-AASI resources to:
Address group and individual needs for belonging.	Understanding of Biomechanics/Physics
Behavior Management Manage behavioral responses.	Describe the application of two or more Technical Fundamentals and respective biomechanics and physics within phases of the turn/ATML for a specific outcome.
Section Average: Must be 4 or above to meet Learning Outcome	Fundamentals to Personal Performance Compare personal performance to a specific application of two or more Technical Fundamentals.
Comments	Tactics, Equipment, Physical, Environment Describe the impacts of tactical decisions, equipment choices, physical development, terrain, and snow variation, to a snowboarding outcome.
	Section Average: Must be 4 or above to meet Learning Outcome
Movement Analysis Articulates accurate cause-and-effect relationships of Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the intermediate zone. Consistently demonstrates their ability to:	Comments
Observe and Describe	
Observe and describe the application of two or more Technical Fundamentals in all phases of the turn/ATML.	
Evaluate and Describe	1
Evaluate and describe the cause and effect relationships of two or more Technical Fundamentals relative to the desired outcome.	
Prescription	1
Prescribe a specific change, related to one or more Technical Fundamental, to achieve the desired outcome.	
Section Average: Must be 4 or above to meet Learning Outcome	
Comments	







Assessor(s):

AASI Certified Level II Snowboard Teaching ASSESSMENT FORM

Candidate:	
Assessment:	
Region:	

Meets Standards			
	Does Not Meet Standards		

Assessment Scale for Certified Level II

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- **3** Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- **5** Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

ASSESSMENT CHITCHIA				
Instructor Decisions & Behavior	Teaching Skills			
Professionalism and Self Management: Contributes to a professional environment by managing their behaviors and emotions in response to	Assess & Plan: Plans learning outcomes and progressive learning experiences and adapts to the changing needs of intermediate student:			
others. (Continual Assessment)	Assess			
Needs/Safety	Periodically reassess student motivations, current performance, and understanding.			
Address group and individual needs for belonging.	Collaborate			
Behavior Management	Collaborate with students to establish and adapt a lesson plan with clear direction			
Manage behavioral responses.	and focus.			
Section Average: Must be 4 or above to meet Learning Outcome	Plan Lesson			
Oction Average. Must be 4 of above to meet Learning Cateomic	Plan playful and/or exploratory lessons with productive use of movement, practice			
Comments	time, and terrain.			
	Section Average: Must be 4 or above to meet Learning Outcome			
	Implement: Facilitates learning experiences and adapts them as necessary to guide students toward agreed-upon outcomes and engage them in the process.			
	Adapt			
	Adapt the learning environment to align with the needs of the group.			
	Descriptions, Demonstrations, Feedback			
	Provide clear and relevant information (descriptions, demonstrations, and feedback)			
	that encourages learning.			
People Skills	Manage Risk			
Communication: Engages in and adapts verbal and non-verbal, two-way communication with individuals and subsets of the group. (Assessed	Manage physical and emotional risk to promote engagement in the learning environment.			
when Teaching)	Section Average: Must be 4 or above to meet Learning Outcome			
Communication Adapt verbal and non-verbal communication based on observations of individuals and the group.	Reflect/Review: Helps students recognize, reflect upon, and assess experiences to apply understanding and performance changes to desiroutcomes.			
Active Listening				
Use varied, active-listening tactics to learn about others.	Explore, Experiment, Play			
Feedback Delivery	Pace learning activites to allow students reflection time as they explore, experiment, and/or play toward desired outcomes.			
Deliver feedback that adjusts for the emotions of subsets within the group.	Describe Change			
Section Average: Must be 4 or above to meet Learning Outcome	Help students recognize and understand change in performance relative to outcomes.			
Relationships with Others: Identifies likely motivations and emotions of individuals and understands group dynamics.	Relate Change			
(Assessed when Teaching)	Help students apply gained skills to riding/skiing situations.			
Interaction	Section Average: Must be 4 or above to meet Learning Outcome			
Foster interpersonal relationships to support positive group dynamics.	-			
	Comments			
Motivations/Emotions Adapt to the motivations and emotions of individuals and subsets of the group.				
Adapt to the metrations and emotions of individuals and subsets of the group.				
Section Average: Must be 4 or above to meet Learning Outcome				
Comments				







AASI Certified Level II Snowboard Riding ASSESSMENT FORM

Candidate: Assessment: Region: Assessor(s):

Meets Standards
Does Not Meet Standards

Assessment Scale for Certified Level II

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- **3** Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- **5** Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

Instructor Decisions & Behavior	Riding Performance		
Professionalism and Self Management: Contributes to a professional environment by managing their behaviors and emotions in response to others. (Continual Assessment)	Adapts the Technical Fundamentals to demonstrate specific outcomes in beginner, intermediate, some advanced terrain, and on small freestyle features.		
Needs/Safety	Adapts tactics and snowboard performance to:		
Address group and individual needs for belonging.	Integrate Fundamentals		
Behavior Management Manage behavioral responses.	Integrate four or more of the Technical Fundamentals to achieve prescribed outcomes.		
Thanky behavioral responses.	Individual Fundamentals		
Section Average: Must be 4 or above to meet Learning Outcome	Highlight individual Technical Fundamentals as prescribed.		
Comments	Versatility Demonstrate versatility by varying turn shape, turn size, and line with Timing, intensity, and Duration (TID).		
	Section Average: Must be 4 or above to meet Learning Outcome		
	Assessment Activities Performed		
	Highlighted Fundamentals		
	Comments		



Snowboard Level III Certification

Introduction

Snowboard Level 3, also known as "full cert," is the highest level of national PSIA-AASI certification. A Level 3 instructor should be able to teach or ride anything, anytime, anywhere.

At the Level 3 assessment, candidates are expected to demonstrate Technical Skills, Teaching Skills, and People skills centered around the expert level students.

Successful candidates will demonstrate mastery in expert riding activities, experience teaching expert level snowboarders, and knowledge and skill in an on-snow environment.

The Level 3 assessment is a three-module exam. Candidates are evaluated to the PSIA-AASI National Standard through Movement Analysis & Technical Understanding, Teaching, and Riding Performance assessments.

Level 3 Prerequisites

- All prerequisite courses must be taken after passing the Level 2 assessment
- AASI Level 2 Certification
- PSIA-AASI Children's Specialist 2
- Pass the Level 3 Professional Knowledge Exam
- Complete at least one of the approved prerequisite courses in addition to the Children's Specialist 2.
 - Snowboarding 301
 - Snowboard Freestyle Specialist (any level)
 - o Certification in another discipline



Level 3 MA & Technical Understanding Assessment

During the Level 3 MA & Technical Understanding assessment, candidates will demonstrate understanding of their own riding and application of movement analysis. Candidates will watch peers ride set activities and describe observation, evaluation, and prescription. Candidates will demonstrate that they are able to see the refined movements of an expert rider, present an organized and detailed description using non-judgmental terminology, and give accurate Cause & Effect relationships.

At the Level 3 standard it is important to be able to clarify how one body movement can affect another body movement to affect board performance and the turn/trick outcome. Candidates can expect to provide information and answer questions about movements and outcomes throughout the expert zone. Throughout MA evaluation, descriptions should be specific with relationships between fundamentals, body movements, board performances, phases of the turn (and from one turn to another), and DIRT.

Assessment Groups

Level 3 MA & Technical Understanding assessments have a maximum group size of eight candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	On-Snow Personal Analysis and Movement Analysis Sessions	Lunch	On-Snow Personal Analysis and Movement Analysis Sessions	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.



Learning Outcomes

Snowboard Movement Analysis

 Articulates accurate cause-and-effect relationships of all the Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the advanced zone.

Technical Understanding

 Describe specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.

Instructor Decisions & Behavior

 Professionalism & Self-Management: Promotes a professional environment by adapting behaviors to positively affect others.

Refer to the Level 3 Performances Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

Candidates will be evaluated on Movement Analysis and Technical Understanding criteria through three sets of Personal Analysis (PA) and Movement Analysis (MA) assessment activities. Each set of PA and MA activities will use the same format with different riding activities and terrain. All candidates will perform PA and MA on one forward, one switch, and one freestyle activity selected from the Core Activities of *National Riding Activity List*.

Personal Analysis

During each Personal Analysis segment, the examiners will set and demo an intermediate/advanced riding activity from the *National Riding Activity List*. Each candidate will have the opportunity to ride the activity and describe their Personal Analysis relative to the ideal. Each candidate will present a comparison of their personal riding performance and ideal performance for the activity assigned by the examiners.

During Personal Analysis segments, candidates are assessed on Technical Understanding Assessment Criteria 1-3.

Movement Analysis

During each Movement Analysis segment, candidates will then watch a peer riding the activity previously used in the Personal Analysis assessment and perform movement analysis on their peer's riding performance. The candidate will observe their peer candidate and share descriptions of their observations, evaluations including



body-body-board-outcome cause and effect, and prescription for change with the Examiners.

During Movement Analysis segments, candidates are assessed on Movement Analysis Assessment Criteria 1-3 and Technical Understanding Assessment Criteria 1 & 3.

Professionalism & Self-Management

Professionalism and Self-Management is assessed from the beginning of the day at check-in to the end of the day when results are announced. Follow-up questions and interviews with Examiners, and observed interactions with other candidates, resort employees, and resort quests are all taken into consideration.

Example PA & MA Segment

Examiners will move the group to terrain/features for PA/MA and set up an activity from the *National Riding Activity List*, including the observation point they'll be stopping at.

Examiners demo the activity and stop at the observation point. Examiners wave for the first candidate to perform PA. Candidate rides the activity to the Examiners and describes their Personal Analysis compared to the ideal. Examiners ask any follow up questions for clarification. Candidate rides out of earshot below the group.

Examiners waive the next candidate, process continues until all candidates have completed Personal Analysis for the activity.

Examiners set up Movement Analysis using the same activity on the same terrain. At some mountains this may necessitate a lift ride to return to the top of the same run. Examiners will split candidates into two groups, MA Performers and Riders. MA Performers will be doing their MA first, while Riders will be riding the activity. Examiners will identify the observation point for MA Performers and the stopping point for Riders.

Examiners ride to indicated observation point with MA Performers. MA Performer 1 stays with Examiners, Performers 2-4 will be out of earshot. When candidate is ready, they wave, and Rider 1 rides the activity to the indicated stopping point. Performer 1 describes MA on Rider 1 to the Examiners. Examiners ask any follow up questions for clarification. Performer 1 rides to Rider 1 at the stopping point.

This repeats with Performer 2 with Rider 2, Performer 3 with Rider 3, and Performer 4 with Rider 4. Examiners rejoin the group at the stopping point. Riders become Performers and Performers become Riders for the second set with the same activity and terrain. If terrain permits, the Examiners continue the activity from the stopping point; if terrain does not permit, Examiners lead the group back to the top of the run to repeat the activity for the second group.



When all candidates have completed Personal Analysis and Movement Analysis for the activity, this segment is complete, and Examiners start the next segment with a new activity on new terrain.

This scenario describes a group with 8 participants. With an odd number of participants, examiners may need to adjust the order of Performer/Rider or ask some participants to ride the activity a second time to be models for other participants MA.



Level 3 Teaching Assessment

During the Level 3 Teaching Assessment, candidates' teaching knowledge and experience will be evaluated based on peer-to-peer teaching presentations and conversations with the evaluators. Successful candidates will observe their peers and develop relevant progressions to clearly demonstrate their experience teaching students at the advanced to expert level.

Candidates will demonstrate the use and understanding of teaching and learning concepts when leading the group or referring to past lessons and will demonstrate appropriate class handling skills and safety awareness for advanced/expert groups.

Assessment Groups

Level 3 Teaching assessments have a maximum group size of seven candidates. Examiners will split the group into two sub-groups. During teaching presentations, candidates will teach to the others in their sub-group while the other sub-group observes. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet groups Outline the day & create sub-groups	Observe, assess, and get to know peers Teaching Presentations	Lunch	Teaching Presentations	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Teaching Skills

- Assess & Plan: Plans learning outcomes and creates individualized experiences around a common theme for advanced students.
- Implement: Individualizes learning experiences to guide students toward agreed-upon outcomes and optimizes student engagement in the process.



 Reflect/Review: Fosters the ability to recognize, reflect upon, and assess experiences to enhance understanding and apply what was learned.

People Skills

- Communication: Engages in and adapts verbal and non-verbal, two-way communication with all individuals.
- Relationships with Others: Manages the unique motivations and emotions of each individual and to the interpersonal dynamics of a group, to develop trust.

Instructor Decisions & Behavior

 Professionalism & Self-Management - Promotes a professional environment by adapting behaviors to positively affect others.

Refer to the Level 3 Performances Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

- Examiners create two sub-groups and lead both groups through activities selected from the Level 1, Level 2, and Level 3 activity pools listed in the *National Riding Activity List*.
- Candidates observe, assess, and converse with their peers to create a goal statement including a student profile that will support a 25 minute teach presentation (Presentations start every 35 minutes).
- Each candidate shares their goal statement with the entire group.
- Candidates teach their peers in their sub-groups at an expert level.
- Teach presentations should achieve the goal statement and improve performance at an advanced/expert level.
- Examples of teaching settings could include groomed terrain, bumps, crud, trees, and powder, on any terrain zone. Snowboard teaching settings can include the terrain park.
- Each candidate's teaching segment will be followed by a conversation where the examiners may ask additional questions.



Level 3 Riding Performance Assessment

Candidates' riding performance will be evaluated through activities that blend and highlight the usage and application of the fundamentals. Performance may be demonstrated and assessed throughout the assessment in all terrain zones.

Variations in movements and mechanics may be requested at the discretion of the evaluators. These could include changes in the type of flexion, extension, or rotation mechanics or in the Duration, Intensity, Rate, or Timing of those movements.

Possible activities can be found in the National Riding Activity List.

Assessment Groups

Level 3 Riding Performance assessments have a maximum group size of eight candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Assess conditions and terrain. Riding Activities	Lunch	Riding Activities	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Riding Performance

• Continuously Blend the Technical Fundamentals to demonstrate specific outcomes on all terrain and on medium freestyle features.

Instructor Decisions & Behavior

 Professionalism & Self-Management: Promotes a professional environment by adapting behaviors to positively affect others.



Refer to the Level 3 Performances Guides for Assessment Criteria for each Learning Outcome.

Assessment Activities

Candidates' riding is evaluated through a series of activities that showcase candidates' ability to blend the fundamentals. Successful candidates will apply tactics and fundamentals in highlighted, blended and applied activities to show their experience demonstrating for students in all terrain zones. Candidates will display appropriate situational awareness and safety awareness while snowboarding in a group.

Examiners will lead Candidates through activities selected from the Level 1, Level 2, and Level 3 pools. *Possible activities can be found in the National Riding Activity List.*

Examiners will provide two attempts at all Core Activities, with an opportunity for limited feedback between attempts. Supporting activities are used to highlight movement patterns and may only have one attempt without feedback.

Riding activities may be set in all types of terrain and conditions, including groomed terrain, bumps, crud, trees, and powder, on green up to off-piste black terrain, and on small and medium features in the terrain park.

Examiners will provide specific descriptions and demonstrations of activities. Examiners observe, assess, and may provide tactical clarification of candidate performance relative to the activity. Variations in movements and mechanics may be requested at the discretion of the evaluator. These could include changes in the type of flexion, extension, or rotation mechanics, or in the Duration, Intensity, Rate, and Timing of those movements.

Candidates may be given the opportunity to freeride during the exam; this time is also part of the exam and can be used to demonstrate personal style and terrain preferences.





Level 3 Assessment Forms



AASI Certified Level III Snowboard Movement Analysis & Technical Understanding ASSESSMENT FORM

Candidate:
Assessment:
Region:
Assessor(s):

Meets Standards
Does Not Meet Standards

Assessment Scale for Certified Level III

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- **3** Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- 5 Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

ASSESSMENT CRITERIA

Instructor Decisions & Behavior	Technical Understanding		
Professionalism and Self Management: Promotes a professional environment by adapting behaviors to positively affect others. (Continual Assessment)	Describes specific performances using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AAS resources.		
Needs/Safety Address group and individual needs for esteem.	Synthesizes information from multiple PSIA-AASI and snowsports industry resources to:		
Behavior Management	Understanding of Biomechanics/Physics		
Adapts behaviors for positive group and individual interaction.	Describe the application of three or more Technical Fundamentals and respective biomechanics and physics within phases of the turn/ATML for a specific outcome.		
Section Average: Must be 4 or above to meet Learning Outcome	Fundamentals to Personal Performance Compare personal performance to a specific application of two or more Technical		
Comments	Fundamentals.		
	Tactics, Equipment, Physical, Environment Describe the impacts of tactical decisions, equipment choices, physical development, terrain, and snow variation, to snowboarding outcomes.		
	Section Average: Must be 4 or above to meet Learning Outcome		
Movement Analysis			
Articulates accurate cause-and-effect relationships of all the Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change for riders through the advanced zone. Consistently demonstrates their ability to:			
Observe and Describe	1		
Observe and describe the application of three or more Technical Fundamentals in all phases of the turn/ATML.			
Evaluate and Describe	1		
Evaluate and describe the cause and effect relationships between multiple Technical Fundamentals relative to the desired outcome.			
Prescription	1		
Prescribe a specific change, related to multiple Technical Fundamentals, to achieve the desired outcome.			
Section Average: Must be 4 or above to meet Learning Outcome			
Comments	1		







AASI Certified Level III Snowboard Teaching ASSESSMENT FORM

Meets Standards
Does Not Meet Standards

Candidate: Assessment: Region: Assessor(s):

Assessment Scale for Certified Level III

- Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- **3** Essential elements appear, but not with consistency.
- 4 Essential elements appear regularly at a satisfactory level.
- **5** Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

ASSESSMENT CRITERIA

AGGEGGMENT			
Instructor Decisions & Behavior	Teaching Skills		
Professionalism and Self Management: Promotes a professional environment by adapting behaviors to positively affect others.	Assess & Plan: Plans learning outcomes and creates individualized experiences around a common theme for advanced students.		
(Continual Assessment)	Assess		
Needs/Safety	Continually assess student motivations, performance, and understanding.		
Address group and individual needs for esteem.	Collaborate		
Behavior Management Adapts behaviors for positive group and individual interaction.	Collaborate with students to establish and adapt a lesson plan with a common theme, a clear direction, and individualized focus throughout the lesson.		
Adapts behaviors for positive group and individual interaction.			
Section Average: Must be 4 or above to meet Learning Outcome	Plan Lesson Plan creative, playful, and exploratory learning experiences in which movement,		
Comments	practice time, and terrain are optimized for individuals. Section Average: Must be 4 or above to meet Learning Outcome		
	Implement: Individualizes learning experiences to guide students toward agreed-upon outcomes and optimizes student engagement in the process		
	Adapt		
	Tailor the learning environment to align with the needs of individuals.		
	Descriptions, Demonstrations, Feedback		
	Provide clear and relevant information (descriptions, demonstrations, and feedback)		
	that encourages individualized learning.		
	Manage Risk		
People Skills	Proactively manage physical and emotional risk to optimize engagement in the learning environment for individuals.		
Communication: Engages in and adapts verbal and non-verbal, two-way communication with all individuals. (Assessed when Teaching)	Section Average: Must be 4 or above to meet Learning Outcome		
Communication Customize verbal and non-verbal communication to match or influence individuals.	Reflect/Review: Fosters the ability to recognize, reflect upon, and assess experiences to enhance understanding and apply what was learned.		
Active Listening	Explore, Experiment, Play		
Use varied, active-listening tactics to personalize the experience.	Customize and pace learning activities to allow students reflection time as they explore, experiment, and play toward desired outcomes.		
Feedback Delivery	Describe Change		
Deliver feedback that supports the emotions of the individuals in the group.	Encourage the students to communicate change in performance and/or		
Section Average: Must be 4 or above to meet Learning Outcome	understanding.		
	Relate Change		
Relationships with Others: Manages the unique motivations and emotions of each individual and to the interpersonal dynamics of a group, to develop trust. (Assessed when Teaching)	Collaborate with students to apply gained skills to riding/skiing situations.		
Interaction	Section Average: Must be 4 or above to meet Learning Outcome		
Manage the group dynamic to positively influence individual experiences.	Comments		
Motivations/Emotions			
Support and manage the motivations and emotions of all.			
Section Average: Must be 4 or above to meet Learning Outcome			
Comments			







AASI Certified Level III Snowboard Riding ASSESSMENT FORM

Candidate: Assessment: Region: Assessor(s):

Meets Standards
Does Not Meet Standards

Assessment Scale for Certified Level III

- 1 Essential elements were not observed or not present.
- 2 Essential elements are beginning to appear.
- 3 Essential elements appear, but not with consistency.
- Essential elements appear regularly at a satisfactory level.
 Essential elements appear frequently, above required level.
- 6 Essential elements appear continuously, at a superior level.

ASSESSMENT CRITERIA

Instructor Decisions & Behavior	Riding Performance
Professionalism and Self Management: Promotes a professional environment by adapting behaviors to positively affect others. (Continual Assessment)	Continuously Blends the Technical Fundamentals to demonstrate specific outcomes on all terrain and on medium freestyle features. Continuously Blends tactics and snowboard performance to:
Needs/Safety Address group and individual needs for esteem.	Integrate Fundamentals Integrate all of the Technical Fundamentals to achieve prescribed outcomes.
Behavior Management Adapts behaviors for positive group and individual interaction.	Individual Fundamentals Highlight individual Technical Fundamentals as prescribed.
Section Average: Must be 4 or above to meet Learning Outcome Comments	Versatility Demonstrate versatility by varying turn shape, turn size, and line with Timing, Intensity, and Duration (TID).
33,,,,,,	Section Average: Must be 4 or above to meet Learning Outcome
	Assessment Activities Performed
	Highlighted Fundamentals
	Comments



Snowboard Trainer Certification

Introduction

Snowboard Trainer, previously known as TA and RMT, is a Rocky Mountain Region certification for trainers.

At the Snowboard Trainer assessment, candidates are expected to demonstrate Technical Skills, Teaching Skills, and People skills centered around training instructors.

Successful candidates will demonstrate mastery in expert riding activities, experience training snowboard instructors, and knowledge and skill in an on-snow environment.

The Snowboard Trainer assessment is a four-module exam. Candidates are evaluated to the PSIA-AASI National Standard through Movement Analysis & Technical Understanding, Teaching, and Riding Performance assessments.

Candidates must successfully complete the Snowboard Trainer Entrance Assessment before attending Snowboard Trainer MA & Technical Understanding, Clinic Leading, and Riding Performance Assessments.

Snowboard Trainer Learning Outcomes & Assessment Criteria

PSIA-AASI Rocky Mountain Region establishes the Learning Outcomes and Assessment Criteria for the Snowboard Trainer Assessment. Refer to the Snowboard Trainer Assessment Forms to review Assessment Criteria.

Snowboard Trainer Entrance Assessment

The Snowboard Trainer Entrance Assessment is positioned between the Level 3 and Snowboard Trainer Riding Performance standards. The goal of the Snowboard Trainer Entrance Assessment is to evaluate your ability to isolate and demonstrate specific movements while riding in different conditions and situations.

Candidates' riding performance will be evaluated through activities that blend and highlight the usage and application of the fundamentals. Performance may be demonstrated and assessed throughout the assessment in all terrain zones.

Assessment Groups

Snowboard Trainer Entrance assessments have a maximum group size of nine candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Assess conditions and terrain Riding Activities	Lunch	Riding Activities	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Riding Performance

 Continuously Blend the Technical Fundamentals to demonstrate specific training outcomes, including skill blends, tactical choices, problem solving, inspiration, and enhancing participant understanding.

Instructor Decisions & Behavior



 Professionalism & Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort.

Refer to the SB Trainer Assessment Forms for Assessment Criteria for each Learning Outcome.

Assessment Activities

Snowboard Trainer Entrance riding performance is evaluated through a series of activities that showcase candidates' ability to blend the fundamentals. Successful candidates will apply tactics and fundamentals in integrated and highlighted activities to show their experience demonstrating for instructors in all terrain zones. Candidates will display appropriate situational awareness and safety awareness while skiing/snowboarding in a group.

Examiners meet the groups on snow and lead Candidates through activities selected from the Level 1, Level 2, and Level 3 activity pools. *Possible activities can be found in the National Riding Activity List.*

Unlike other levels of certification, there are no "standard activities" at the Snowboard Trainer Entrance Exam, and as such each exam may use different activities. Snowboard Trainer Entrance evaluation isn't about the activities but rather the applied mechanics.

Candidates will be asked to ride all types of terrain, including green, blue, black, glades, parks, and half pipe and may be asked to perform turns in many different types of terrain and conditions. Bumps, crud, and powder are viewed on black to double black diamond runs. Carved turns, skidded turns, and switch could be performed on green, blue, or black terrain. Variations in mechanics may be requested at the discretion of the examiner.

Examiners will provide specific descriptions and demos for some activities. For others, candidates will be asked to demonstrate their knowledge of the certification standards by riding activities without a description or visual demo.

Candidates may be given the opportunity to freeride during the exam; this time is also part of the exam and can be used to demonstrate personal style and terrain preferences.

Snowboard Trainer MA & Technical Understanding Assessment

Candidates will demonstrate Movement Analysis and Technical Understanding as it relates to training other instructors. These sessions will be a mix of on-snow and with video playback with advanced/expert activities and terrain. Successful candidates will provide information and answer questions about movements and outcomes through the expert zone.

Assessment Groups

Snowboard Trainer MA & Technical Understanding assessments have a maximum group size of seven candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	On-Snow Movement Analysis On-Snow Personal Analysis	Lunch	Video Review Movement Analysis Locker Room Tech Talks	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Movement Analysis

 Articulates accurate cause-and-effect relationships of all the Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change to prepare certification candidates and enhance clinic participant's riding.

Technical Understanding



 Describe training performances throughout PSIA-AASI Certification using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources.

Instructor Decisions & Behavior

 Professionalism & Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort.

Refer to the SB Trainer Assessment Forms for Assessment Criteria for each Learning Outcome.

Assessment Activities

Candidates will be asked to watch other candidates ride and discuss whether they were successful with an activity. Candidates will provide detailed cause-and-effect relationships addressing the multiple fundamentals and develop a short prescription for change with exercises for the next run.

Candidates will lead a video review clinic using video of a peer filmed earlier in the day. Use the video to clearly illustrate where and how their movements were successful or unsuccessful. Candidates are expected to use the video to show stills or slow-motion to help illustrate their point.

Each candidate will present a comparison of their personal riding performance to ideal performance to their peers. A blend of demonstrations and explanations are encouraged. Evaluators may ask follow-up questions for clarity.

Each candidate will facilitate a 5-minute group "Locker Room" discussion on an assigned impromptu topic. Candidates will have 5 minutes to prepare prior to facilitating their segment.



Snowboard Trainer Clinic Leading Assessment

Candidates' clinic leading knowledge and experience will be evaluated based on peer-to-peer clinic leading presentations and conversations with the evaluators. Successful candidates will use relevant progressions to clearly demonstrate their experience training instructors at the expert level. Candidates will demonstrate the use and understanding of training, teaching, and learning concepts when leading the group or referring to past clinics and will demonstrate appropriate group handling skills and safety awareness for clinic groups.

Assessment Groups

Snowboard Trainer Clinic Leading assessments have a maximum group size of seven candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Prepared Clinic Presentations Impromptu Clinic Presentations	Lunch	Prepared Clinic Presentations Impromptu Clinic Presentations	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes

Clinic Leading Skills

- Assess & Plan: Plans learning outcomes and creates individualized experiences based on participant, resort, and organizational needs.
- Implement: Individualizes learning experiences to guide participants toward agreed-upon outcomes to meet participant, resort, and organizational needs.

 Reflect/Review: Fosters the ability to recognize, reflect upon, and assess experiences to enhance understanding and apply what was learned.

People Skills

- Communication: Maintains 2-way communication with clinic participants.
- Relationships with Others: Adapts to the interpersonal dynamics within the group as an ambassador of their resort.

Instructor Decisions & Behavior

 Professionalism & Self-Management - Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort.

Refer to the SB RMT Assessment Forms for Assessment Criteria for each Learning Outcome.

Assessment Activities

You will lead two on-snow clinics, one prepared and one impromptu assigned topic.

Clinic	Time	Description
Prepared	30 minutes	Prepared clinic of your choice showing your ability to be experimental and to look outside the box while demonstrating your complete understanding of STS and all of its concepts
Impromptu Assigned Topic	15 minutes	Show subject matter and clinic leading mastery with a clinic topic selected by your Examiners

Practical application and knowledge-based questions of teaching, riding, and movement analysis can be asked on the chair lift and/or in front of the group.

Please keep in mind that you are training the group that is in front of you.

Snowboard Trainer Riding Performance Assessment

A trainer needs to be able to show specific movements to high-level riders in all kinds of activities and terrain. The Snowboard Trainer Riding Performance Assessment focus is to evaluate your ability to isolate and demonstrate specific movements while riding in different conditions and situations.

Candidates' riding performance will be evaluated through activities that blend and highlight the usage and application of the fundamentals. Performance may be demonstrated and assessed throughout an assessment in all terrain zones.

Assessment Groups

Snowboard Trainer Riding Performance assessments have a maximum group size of seven candidates. The assessment will be facilitated by two examiners. Both Examiners will assess each Candidate throughout the day.

Schedule of Activities

8:45 am	9:00 - 12:00	12:00 - 12:30	12:30 - 3:30	4:00 pm
Meet Groups Outline the Day Discuss Activities	Warm up Assess conditions and terrain Riding Activities	Lunch	Riding Activities	Results & Verbal Feedback

^{*}Sample schedule of the exam day. The exact timing of exam activities may be different based on the mountain and conditions of the day.

Learning Outcomes & Assessment Criteria

Riding Performance

 Continuously Blend the Technical Fundamentals to demonstrate specific training outcomes, including skill blends, tactical choices, problem solving, inspiration, and enhancing participant understanding.

Instructor Decisions & Behavior



 Professionalism & Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort.

Refer to the SB Trainer Assessment Forms for Assessment Criteria for each Learning Outcome.

Assessment Activities

Snowboard Trainer Riding Performance is evaluated through a series of activities that showcase candidates' ability to blend the fundamentals. Successful candidates will apply tactics and fundamentals in integrated and highlighted activities to show their experience demonstrating for instructors in all terrain zones. Candidates will display appropriate situational awareness and safety awareness while skiing/snowboarding in a group.

Examiners meet the groups on snow and lead Candidates through activities selected from the Level 1, Level 2, and Level 3 activity pools. *Possible activities can be found in the National Riding Activity List.*

Unlike other levels of certification, there are no "standard activities" at the Snowboard Trainer Riding Performance assessment, and as such each exam may use different activities. Snowboard Trainer Entrance evaluation isn't about the activities but rather the applied mechanics.

Candidates will be asked to ride all types of terrain, including green, blue, black, glades, parks, and half pipe and may be asked to perform turns in many different types of terrain and conditions. Bumps, crud, and powder are viewed on black to double black diamond runs. Carved turns, skidded turns, and switch could be performed on green, blue, or black terrain. Variations in mechanics may be requested at the discretion of the examiner.

A trainer needs to be able to show specific movements to high-level riders in all kinds of activities and terrain. The Snowboard Trainer assessment's focus is to evaluate your ability to isolate and demonstrate specific movements while riding in different conditions and situations.

Examiners will provide specific descriptions and demos for some activities. For others, candidates will be asked to demonstrate their knowledge of the certification standards by riding activities without a description or visual demo.

Candidates may be given the opportunity to freeride during the exam; this time is also part of the exam and can be used to demonstrate personal style and terrain preferences.





Snowboard Trainer Assessment Forms





ROCKY MOUNTAIN

Overall Result

Does Not Meet Standards

Snowboard Trainer | Entrance Assessment Form

Candidate	Assessment Scale
Date	Essential elements were not observed or not present. Essential elements are beginning to appear. Essential elements appear, but not with consistency.
Location	4 Essential elements appear regularly at a satisfactory level. 5 Essential elements appear frequently, above required level. 6 Essential elements appear continuously, at a superior level.
Examiners	All sections must average 4 or above to meet the Learning Outcome

Instructor Decisions & Behavior

Riding Performance

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Professionalism and Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort. (Continual Assessment)		Continuously Blend the Technical Fundamentals to demonstrate specific training outcomes, including skill blends, tactical choices, problem solving, inspiration, and enhancing participant understanding.	
Needs/Safety Monitors their own physical and emotional needs, adjusting to the needs of others in the group.	3	Integrate Fundamentals: Integrate all of the Technical Fundamentals to demonstrate prescribed outcomes.	3
Behavior Management Adapts to ambiguity, change, and/or challenges that arise in the day.	3	Highlight Fundamentals: Highlight individual Technical Fundamentals as prescribed.	3
Section Average	3	Versatility: Demonstrate versatility to highlight tactical choices and inspire or problem solve by varying turn shape, turn size, and line with TID.	3
		Section Average	3

Activities Performed

Integrated Assessment Activities	
Highlighted Assessment Activities	
Versatility Assessment Activities	









ROCKY MOUNTAIN

Overall Result

Does Not Meet Standards

Snowboard Trainer | Movement Analysis & Technical Understanding Assessment Form

Candidate	Assessment Scale
Date	1 Essential elements were not observed or not present. 2 Essential elements are beginning to appear. 3 Essential elements appear, but not with consistency.
Location	4 Essential elements appear regularly at a satisfactory level. 5 Essential elements appear frequently, above required level. 6 Essential elements appear continuously, at a superior level.
Examiners	All sections must average 4 or above to meet the Learning Outcome

Instructor Decisions & Behavior

Section Average	3	
Behavior Management: Adapts to ambiguity, change, and/or challenges that arise in the day.	3	
Needs/Safety: Monitors their own physical and emotional needs, adjusting to the needs of others in the group.	3	
Professionalism and Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort. (Continual Assessment)		

Movement Analysis Technical Understanding

Section Average	3	Section Average	3
Prescribe: Prescribe a specific change, related to multiple Technical Fundamentals, to achieve the desired outcome.	3	Describe Impacts: Describe the impacts of tactical decisions, equipment choices, physical development, terrain, and snow variation, to training outcomes.	3
Evaluate: Evaluate and describe the cause-and-effect relationships between multiple Technical Fundamentals relative to the desired outcome.	3	Compare Performance: Compare personal performance with specific training outcomes using Technical Fundamentals.	3
Observe: Observe and Describe the application of three or more Technical Fundamentals in all phases of the turn/ATML.	3	Describe Performance: Describe the application of three or more Technical Fundamentals and respective biomechanics and physics within phases of the turn/ATML for a specific outcome.	3
Articulates accurate cause-and-effect relationships of all the Technical Fundamentals within all phases of the turn/ATML to offer an effective prescription for change to prepare certification candidates and enhance clinic participant's riding.		Describe training performances throughout PSIA-AASI Certification using Technical Fundamentals and considering tactics and equipment choices using current PSIA-AASI resources. Synthesize information from multiple PSIA-AASI and snowsports industry resources to:	









Overall Result

Does Not Meet Standards

Snowboard Trainer | Clinic Leading Assessment Form

Candidate	Assessment Scale
Date	1 Essential elements were not observed or not present. 2 Essential elements are beginning to appear. 3 Essential elements appear, but not with consistency.
Location	4 Essential elements appear regularly at a satisfactory level. 5 Essential elements appear frequently, above required level. 6 Essential elements appear continuously, at a superior level.
Examiners	All sections must average 4 or above to meet the Learning Outcome

Instructor Decisions & Behavior		Clinic Leading Skills	
Professionalism and Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort. (Continual Assessment)		Assess & Plan: Plans learning outcomes and creates experiences based on participant, resort, and organize	
Needs/Safety: Monitors their own physical and emotional needs, adjusting to the needs of others in the group.	3	Assess: Continually assess participants' motivations, current performance, and understanding.	3
Behavior Management: Adapts to ambiguity, change, and/or challenges that arise in the day.	3	Collaborate: Collaborates with participants to establish a clinic plan for achieving the learning outcomes with a clear direction and individualized focuses.	3
Section Average	3	Plan: Clinic Plans creative, playful, and exploratory learning experiences in which movement, practice time, and terrain connect individuals' needs to the learning outcomes.	3
		Section Average	3
People Skills		Implement: Individualizes learning experiences to gui toward agreed-upon outcomes to meet participant, re organizational needs.	
Communication: Maintains 2-way communication with clinic participants. (Assessed when Teaching)		Adapt: Tailor the learning environment to align with the needs of individuals and resorts.	3
Communication: Customizes verbal and non-verbal communication to support individuals and represent PSIA-AASI.	3	Descriptions, Demonstrations, Feedback: Provide clear and relevant information (descriptions, demonstrations, and feedback) that encourages individualized learning.	3
Active Listening: Uses varied active listening tactics to support the individuals and represent PSIA-AASI.	3	Manage Risk: Proactively manage physical and emotional risk to optimize engagement in the learning environment and enhance professional growth.	3
Feedback Delivery: Adapts feedback delivery methods and timing to help participants engage with the group.	3	Section Average	3
Section Average	3	Reflect/Review: Fosters the ability to recognize, reflect experiences to enhance understanding and apply who	
Relationships with Others: Adapts to the interpersonal dynamics within the group as an ambassador of their resort. (Assessed when Teaching)		Explore, Experiment, Play: Customize and pace learning activities to allow participants time to reflect as they explore, experiment, and play toward desired outcomes.	3
Interaction: Manage the group dynamic to maintain a positive relationship between individuals.	3	Describe Change: Encourage the students to communicate change in performance and/or understanding.	3
Motivations/Emotions: Builds group consensus when possible.	3	Relate Change: Collaborate with students to apply gained skills to skiing/riding situations.	3
Section Average	3	Section Average	3









ROCKY MOUNTAIN

Overall Result

Does Not Meet Standards

Snowboard Trainer | Riding Performance Assessment Form

Candidate	Assessment Scale 1 Essential elements were not observed or not present.
Date	2 Essential elements are beginning to appear. 3 Essential elements appear, but not with consistency.
Location	4 Essential elements appear regularly at a satisfactory level. 5 Essential elements appear frequently, above required level.
Examiners	6 Essential elements appear continuously, at a superior level. All sections must average 4 or above to meet the Learning Outo

Instructor Decisions & Behavior

Riding Performance

		3	
Professionalism and Self-Management: Strengthens the professional environment by adapting to situations and other group members on behalf of themself and their resort. (Continual Assessment)		Continuously Blend the Technical Fundamentals to demonstrate specific training outcomes, including skill blends, tactical choices, problem solving, inspiration, and enhancing participant understanding.	
Needs/Safety Monitors their own physical and emotional needs, adjusting to the needs of others in the group.	3	Integrate Fundamentals: Integrate all of the Technical Fundamentals to demonstrate prescribed outcomes.	3
Behavior Management Adapts to ambiguity, change, and/or challenges that arise in the day.	3	Highlight Fundamentals: Highlight individual Technical Fundamentals as prescribed.	3
Section Average	3	Versatility: Demonstrate versatility to highlight tactical choices and inspire or problem solve by varying turn shape, turn size, and line with TID.	3
		Section Average	3

Activities Performed

Integrated Assessment Activities		
Highlighted Assessment Activities		
Versatility Assessment Activities		



Additional Resources



Goal Statement Worksheet

Section 1: Determine What The Rider Is Doing Now

- 1. Watch an intermediate snowboarder performing a task and choose two fundamentals to focus on.
 - First fundamental:
 - Second fundamental:
- 2. Describe the rider's body movements within the chosen fundamentals:
- 3. The rider's movements are causing the board to perform in what way:
- 4. How is the combination of movements and board performances affecting the turn/trick outcome:

Section 2: What Will The Rider Be Doing After The Lesson?

- 1. The movements within the chosen fundamental(s) the rider will be using at the end of the lesson are:
- 2. The new movements that the rider will be making will cause the board to perform in what way:

Section 3: How Is This Relevant To This Rider?

- 1. What has this rider expressed that they like/enjoy about snowboarding?
- 2. What has this rider expressed that they would like to improve/change (goals)?
- 3. How will this rider's new movements/performance at the end of the lesson help them



to accomplish their goals and/or help them enjoy snowboarding more?

Section 4: Putting It Together In A Goal Statement

Combine the previous sections to build a brief synopsis of your student profile and lesson goals.

The fundamentals I will work on with this rider are: [1] and [2]. [Name] is [Describe Student Profile/Motivations]. They are using [Movements] which cause their snowboard to [Board Performance] and result in [Effect on Turn/Trick Outcome]. I will help this rider to use [New Movement] that will cause their board to [New Board Performance]. Using [New Movement] and [New Performance] will allow them to [Change/Accomplish/Enjoy Stated Motivation].

Example:

Bob is an intermediate snowboarder from Michigan. He's an engineer and prefers detailed descriptions before trying something new. He would like to be more comfortable riding blue terrain.

The first fundamental I will focus on is controlling pressure along the length of the board, with an additional focus on how Bob controls pivot of the snowboard.

Bob's back knee is more flexed than his front knee, moving his pressure aft and causing the front of the snowboard to not engage with the snow and making it more difficult to skid the board. As a result he loses speed control. I will help Bob to flex his front and back knees more evenly. This will allow him to be more centered throughout his turns so his whole snowboard can remain in contact with the snow. By being centered and engaging the whole snowboard Bob will be able to more effectively use flex, extension, and rotation movements to pivot the snowboard and skid throughout the turn to control speed. This will allow him to gain the control he wants on the steeper blue trails.



Study Guides

Level 1

This study guide represents information you should know prior to attending your Level 1 exam. Learn as much of this information as you can on your own then team up with other instructors to study and review together. Both the written and on-snow parts of the Level 1 are represented in this study guide information. Be prepared to discuss any of the information in this guide.

- 1. What does the acronym AASI stand for?
- 2. When was AASI formed?
- 3. What is our Motto?
- 4. What states are in the AASI Rocky Mountain division?
- 5. What is the Responsibility Code?
- 6. What is SMART Style?
- 7. Know several safety considerations and how to apply them.
- 8. Define STS and its concepts.
- 9. What is the Y Model and what are its components?
- 10. What are biomechanics?
- 11. What are the Body Movements (how does the body move)?
- 12. What are the Board Performances?
- 13. What are the six Snowboarding Fundamentals?
- 14. What are the joints in the body that flex and extend?
- 15. Which joints are ball and socket joints?
- 16. What can flexion/extension do for board performance?
- 17. What can flexion/extension do for physical balance?
- 18. What are rotational movements?
- 19. What are balancing movements?
- 20. What are pressure control movements?
- 21. What can rotation do for board performance?
- 22. What can rotation do for physical balance?
- 23. What are progressive movements?
- 24. Define Efficient, Effective and know the difference.
- 25. Know the differences of board stances: Regular, Goofy, Duck, Posi-Posi
- 26. What are different board types and features and how can they affect snowboard performance?
- 27. What are the phases of the turn?
- 28. Know the differences in definitions of skidded turns and carved turns.



- 29. What are extending at edge change turns?
- 30. What is Movement Analysis and what is its Process (OEP)?
- 31. When and how do we use Movement Analysis?
- 32. What are the three Reference Alignments and how do we use them?
- 33. What is D.I.R.T.?
- 34. What is a Cause and Effect Relationship? List some examples.
- 35. What are the Learning Styles, VAK and what is the difference between them?
- 36. What are Direct and Indirect Teaching Styles?
- 37. What are the components of the Teaching Model (Snowboard Technical Manual) and how do we use it?
- 38. How do we establish goals in our lessons?
- 39. What are the Technical Manual beginner exercises and how to present and perform them?
- 40. How do Children develop physically and mentally?
- 41. How does Children's snowboarding and teaching Children to snowboard differ from teaching Adults?
- 42. What is the Motor Learning Cycle? Know its four steps and how to use it.
- 43. What is A.T.M.L. and how do we use it?
- 44. What is the SCARF Model?
- 45. Know Definitions For These Additional Terms:

Skating, Straight Glide, J-Turn, Lift Riding, Side Slip, Falling Leaf, Traverse, Garland, C-Turn, Linking Turns, Slipping, Skidding, Sliding, Carving, Longitudinal Flex, Torsional Flex, Traditional Camber, Reverse Camber, Hybrid Camber, Flat Camber, Stance, Effective Edge, Sidecut, Freestyle, Freeride, Ollie, Nollie, Nose/Tail Press, Nose/Tail Roll, 50-50, Basic Turn, Dynamic Turn, Hypothermia, Gravity, Skeletal Structure and Muscular Structure

Recommended Reference Material: The AASI Snowboard Technical Manual, PSIA-AASI Teaching Snowsports Manual, AASI Snowboard Teaching Handbook, Core Concepts for Snowsports Instructors Manual, and PSIA-AASI Children's Instruction Manual



Level 2

This study guide builds on the Level 1 guide and represents information you should know prior to attending your Level 2 exam. Learn as much of this information as you can on your own then team up with other instructors to study and review together. Be prepared to discuss any of the information in the Level 1 or Level 2 Study Guides.

- 1. Know the Teaching Model and how to use it in a lesson.
- 2. Know the Teaching Cycle and how to use it in a lesson.
- 3. Know how to use Teaching Styles in a lesson.
- 4. Know how to recognize and use Learning Styles and Sensory Preferences in a lesson.
- Know the Multiple Intelligences.
- 6. What are the symptoms and treatment of frostbite?
- 7. Know the CAP model and how it relates to a lesson.
- 8. Know the SCARF model and how it can be useful in a lesson.
- 9. What is Maslow's Hierarchy of needs and how does it relate to teaching snowboarding?
- 10. What is a Learning Partnership and how does it affect a lesson?
- 11. Why is Movement Analysis important in a lesson plan?
- 12. List the MA Process (OEP) and the importance of each component?
- 13. What is STS? What are 3 concepts involved and how do they effect the Learning Pathway?
- 14. Explain the Reference Alignments and how do we use them.
- 15. What is the difference between Angulation and Inclination?
- 16. What is the difference between Split, Pronation and Supination?
- 17. What does the acronym D.I.R.T. stand for? How do we apply it in our teaching and in our personal riding?
- 18. What are the phases of the turn and how do we identify the transitions?
- 19. What are cartilage, ligaments, tendons, and muscles?
- 20. What is the difference between skeletal stance and muscular stance in riding performance?
- 21. Know the difference between hinge joints and ball socket joints.
- 22. Know the difference between active or passive, whether in steering, absorption or movements.
- 23. How do you set up goals for your lessons?
- 24. Know what effective feedback is, how to present it, and how to use it in a lesson.
- 25. What are Piaget's Stages of Development?
- 26. What are effective exercises and how do you prepare to teach and perform tasks



up to a level 7 student?

- 27. Explain the differences between flexing at edge change and extending at edge change turns? Can you demonstrate the differences?
- 28. What is the difference between counter and counter rotation?
- 29. What are the differences between using alignment or using separation?
- 30. What is the difference between open and closed questions?
- 31. What is the difference between instructor-centered and student-centered teaching?
- 32. What are the four stages of the Motor Learning Cycle and how can they be used in a lesson plan?
- 33. Define Center of Mass.
- 34. What are the types of motivation? How do we identify these?
- 35. What is Kinesiology?
- 36. Know several freestyle maneuvers and their names.
- 37. What are some tuning techniques and how do they relate to board performance?
- 38. What is teaching for transfer?
- 39. What is the difference between torsional flex and longitudinal flex?
- 40. What is Newton's Third Law of Physics and how does it relate to snowboarding?
- 41. How do we know when to move students to more challenging terrain?
- 42. What are pressure control movements?
- 43. What can flexion/extension do for board performance?
- 44. What can flexion/extension do for physical balance?
- 45. What can rotation do for board performance?
- 46. What can rotation do for physical balance?
- 47. Define Action Plan and explain why it is important.
- 48. Do you know the accident procedures and lost students protocol at your mountain?
- 49. What are ways to reduce risk to your students?
- 50. What are the 6 task descriptors and how do they apply to describing a turn or task?
- 51. Know Definitions for These Additional Terms:

Inversion, Eversion, Dorsiflexion, Plantar Flexion, Asymmetrical, Directional, Momentum, Deflection, Absorption, Progressive Movements, Progressive Edging, Hypothermia, Camber (Regular, Reverse, Flat or Hybrid), Cants, Chatter, Effective Edge, Sidecut, Freestyle, Freeride, Flexors, Extensors, Slipping, Sliding, Skidding, Carving, Garlands, Anticipation, Fakie, Switch, Fall line, Lateral learning, Sintered, Extruded.

Recommended Reference Material: The AASI Snowboard Technical Manual. AASI



Snowboard Teaching Handbook, Core Concepts for Snowsports Instructors Manual, and PSIA-AASI Children's Instruction Manual

Level 3

This study guide builds on the Level 2 guide and represents information you should know prior to attending your Level 3 exam. Learn as much of this information as you can on your own then team up with other instructors to study and review together. Be prepared to discuss any of the information in the Level 1, Level 2, and Level 3 Study Guides.

- 1. How many regions are there in PSIA-AASI and what are they?
- 2. How do members vote for regional representatives?
- 3. Know the Responsibility Code and how it is used in lessons at all levels.
- 4. How do you get your students to be aware of and practice "The Code" in their freeriding?
- 5. What are ways to create a "Slam Free" lesson?
- 6. What are cartilage, ligaments, tendons, and muscles and how do they work with movement?
- 7. What is the difference between skeletal structure and muscular structure in riding performance?
- 8. Know the difference between hinge joints and ball socket joints.
- 9. Know the six snowboarding fundamentals and be able to compare/contrast relationships between them
- 10. How do we use goals in an effective lesson plan?
- 11. Describe Feedback and how we use it in a lesson plan.
- 12. Explain the Movement Analysis Process and OEP
- 13. Know how to use MA in any level of lesson.
- 14. How do we use the MA Process in developing a lesson plan?
- 15. How can we use deflection in snowboarding both in a positive and negative situation?
- 16. Know and understand various tuning and waxing techniques.
- 17. Understand the effect of binding angles and placement can have on board performance.
- 18. Know the structure of the knee, how it works and does not work.
- 19. How do muscles contract?
- 20. What are Piaget's Stages of Development?
- 21. What is the CAP Model and how do you apply it in your lesson?
- 22. What is Maslow's Hierarchy of Needs?
- 23. What is the difference between instructor centered teaching and student centered



teaching?

- 24. What is the D.I.R.T. concept, how would you teach it in a lesson and how do you use it in high level riding?
- 25. What is dynamic balance?
- 26. What is the difference between an adult and a child's Center of Mass?
- 27. How do you keep a group of students that are not the same levels together and having fun?
- 28. Describe ways a large (15+) group can be taught.
- 29. Know several ways to check for understanding in a private and a large group.
- 30. Know how to recognize and understand the Multiple Intelligences.
- 31. What are the types of motivation and how are they assessed?
- 32. What are the symptoms of fear and how is a fearful student handled?
- 33. What are primary ways people receive sensory information in snowboarding?
- 34. What is the difference between an exercise and a progression?
- 35. What are the four stages to the Motor Learning Cycle and how do we use it in a lesson?
- 36. Know examples of how terrain can aid in an exercise.
- 37. What are ways to reduce risk to a student?
- 38. What are the roles of the instructor in customer satisfaction?
- 39. What is momentum? How do we use it to our advantage?
- 40. What is Newton's Third Law of Physics and how does it relate to snowboarding?
- 41. How can a rider's movements change or not change in various snow conditions?
- 42. How do we know when to move students to more challenging terrain?
- 43. What are pressure control movements?
- 44. What can flexion/extension do for board performance?
- 45. What can flexion/extension do for physical balance?
- 46. What can rotation do for board performance?
- 47. What can rotation do for physical balance?
- 48. What is the difference between counter and counter rotation?
- 49. How is rotary used in a dynamic carved turn?
- 50. How is rotary used in a skidded turn?
- 51. How is edging used in a skidded turn?
- 52. What are different ways to control your speed?
- 53. How can you control your speed in the bumps? Steeps? Trees?
- 54. Know several different freestyle tricks that you can perform safely and be prepared to teach at least one.
- 55. Why do we want to teach freestyle maneuvers in our lessons?
- 56. Why do we need extra safety precautions when teaching freestyle?



- 57. When do we take a student into the terrain park?
- 58. What is the difference between a low intensity skidded and high intensity skidded turn?
- 59. What is the difference between a low intensity carved and high intensity carved turn?
- 60. How do you work with a student on inappropriate equipment?
- 61. What defines appropriate equipment?
- 62. What are the Reference Alignments and how do they adjust with snow conditions? Terrain? Dynamics?
- 63. What is the difference between Split, Pronation and Supination?
- 64. Learning is influenced by physical and social factors. What are those factors?
- 65. What are the elements of board design?
- 66. How do board design elements affect performance?
- 67. What is chatter? What are reasons a board chatters?
- 68. What is base structure? How do you structure a board's base?
- 69. What are beveled edges?
- 70. How do beveled edges affect board performance?
- 71. When do we use closed and open questions?
- 72. Describe the difference of mental anticipation and physical anticipation?
- 73. What are the possible movements necessary to tilt a board?
- 74. What are ways that twist can be utilized in a turn?
- 75. Identify a successful lesson vs an unsuccessful lesson.
- 76. What is the difference between torsional flex and longitudinal flex?
- 77. How do we identify cause and effect relationships in snowboard movements and board performances?
- 78. How can we identify Cause and Effect Chains and how do we use them?
- 79. What are the 6 task descriptors and how do they apply to describe a turn or task?
- 80. Know the differences between Extending at Edge Change, Flexing at Edge Change and Retraction.
- 81. "Define the Topic, Movement Options, Pros and Cons and Applications."
- 82. Remember you should be ready to teach any topic, at any resort, in any snow condition. Versatility.
- 83. Know Definitions for These Additional Terms:

Inversion, Eversion, Dorsiflexion, Plantar Flexion, Asymmetrical, Directional, Momentum, Deflection, Absorption, Progressive Movements, Progressive Edging, Hypothermia, Camber, Cants, Chatter, Effective Edge, Sidecut, Freestyle, Freeride, Flexors, Slipping, Sliding, Skidding, Carving, Garlands, Anticipation, Cognitive, Fakie, Switch, Fall line, Lateral learning, Inversion, Eversion, Medial, Concentric, Isometric and Eccentric



Contractions, Tilt, Twist, Pivot, Pressure

Recommended Reference Material: The AASI Snowboard Technical Manual, AASI Snowboard Teaching Handbook, Core Concepts for Snowsports Instructors Manual, and PSIA-AASI Children's Instruction Manual

Definitions List

This is a non-comprehensive list of words used throughout certification that can be helpful as a reference list while studying for exams. Look up the definitions and make sure you're familiar with these terms, their definitions, and their applications.

Absorption Control Phase Extending at Edge

Active Counter Change

Affective (CAP) Counter-Rotation Extension

Aft D.I.R.T. Extrinsic (external)

Alignment Demonstrate feedback

Angulation Detune Extrinsic (external)

Anticipation Direct Instruction motivation

Balancing movements Directional Stance Fakie

Binding angles Dorsiflexon Fall line

Biomechanics Down Un-Weight Feedback

Blended Duck stance Finish Phase

Board performance Duration Flexing at Edge Change

Camber Profiles Edge Flexion

CAP Model Edge angle Fore

Carved turn Edge change Forward Lean

Center of Mass Edge control Friction

Centrifugal force Effective Edge Garland

Centripetal force Efficiency Goofy

Chatter Eversion Gravity

Circumduction Experiental Learning Guided Discovery

Cognitive (CAP) Extend Highback





Hinge joint Proactive Timing

Hip Projection Progression Top sheet

Hip Rotation Progressive Torsional Flex

Inclination Proprioceptor Transfer

Indirect Instruction Psychomotor Transition

Initiation Phase Rate Traverse

Intensity Reactive Turn Shape

Intrinsic (internal) Rebound Turn Size

feedback Retraction Turn Type

Intrinsic (internal) Risk

motivation Rotary Movements

Inversion Rotation

Joint Separation

Jump turns Sequential

Kinesiology Sidecut

Kinesthetic Learning Skidding

Lateral Learning Sliding

Lateral Movements Slipping

Lesson Plan Stacking

Longitudinal Flex Stance

Motor Learning Cycle Stance Angles

Movement Analysis Stance Width

Nose Steering

P-tex Student Centered

Passive Teaching

Pivot Student Profile

Pivot Point Switch

Plantar Flexion Tail

Pressure Management Tilt