

Telemark Certification Guide

REVISED NOVEMBER 2022

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Date Changed	Change Made	Level	Sub-Section
September 2022	Amended L2 Teaching topics to situational vs. L1 and L2 skiing activities; added Shuffle Turns to L3 Highlighted skiing activities	L2, L3	L2 Teaching L3 Skiing
December 2021	Updated mailing address	N/A	General introduction
December 2021	Restructured each level of certification to show "What do I do?".	Level 1,2, and 3	All
December 2021	Updated to new National Standards, including verbiage for Learning Outcome framework	Level 1, 2, and 3	All
October 2020	Removed Synopsis from Level 1, added Matrix videos for exam tasks	Level 1,2, and 3	Skiing and Technical Understanding

PSIA-NW Mission Statement

To foster a community and provide resources for personal and professional growth of our members as Northwest snowsports instructors.

Telemark Certification Guide

Version 2022-23

Prepared by

THE PROFESSIONAL SNOWSPORTS INSTRUCTORS OF AMERICA – NORTHWEST (PSIA-NW)

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The Purpose of this Guide

The purpose of this guide is to provide exam candidates, trainers, regional clinic leaders, and examiners with an established outline to reference while preparing for, participating in, and administering the PSIA-NW Certification Level I, II and III exams.

This guide provides a framework to work from as candidates develop their skills, trainers, and regional clinic leaders assist in their development and examiners validate the results. The guide is intended to provide an outline for the interested parties and is by no means a complete educational training document. It is the responsibility of all interested parties to supplement their development with additional materials and resources. No one person, document, or resource can prepare an individual for their certification process. Rather a combination of individuals, information, and resources will provide the best blend of expertise for a well-rounded training pathway.

Please take responsibility to familiarize yourself with the policies, procedures, formats, and testing criteria before embarking on your certification pathway. If at any time in your training program or testing process you need clarification, it is your responsibility to ask qualified individuals for clarity. If you choose not to question and research the information, you will probably end up with a less than accurate perspective on the certification process. This perspective is bound to influence the outcome. Be accountable for your success!

Individuals who can help answer questions:

- PSIA-NW (206) 244-8541 info@psia-nw.org
- CEO
- Divisional Clinic Leaders
- Examiners
- School Trainers
- School Directors

Industry Information

The national organization representing snow sports instruction in the United States is the American Snowsports Education Association (ASEA), doing business as the Professional Ski Instructors of America (PSIA) and the American Association of Snowboard Instructors (AASI). The organization of PSIA and AASI is a member-oriented organization that represents more than 30,000 instructors in the United States. The organization is affiliated with the eight regional organizations (see below).

The Northwest region is one of the eight organizations representing instructors at schools in Washington, Oregon, Northern Idaho, Western Montana and Alaska.

Regional Organizations

•	PSIA-C	Central	www.psia-c.org
•	PSIA-E	Eastern	www.psia-e.org
•	PSIA-I	Intermountain	www.psia-i.org
•	PSIA-NI	Northern Intermountain	www.psia-ni.org
•	PSIA-NRM	Northern Rocky Mountain	www.psia-nrm.org
•	PSIA-NW	Northwest	www.psia-nw.org
•	PSIA-RM	Rocky Mountain	www.psia-rm.org
•	PSIA-W	Western	www.psia-w.org

Professional Snowsports Instructors of America – Northwest (PSIA-NW)

We are headquartered in Wenatchee, Washington.

Phone/text: (206) 244-8541, Fax: (206) 241-2885, Email: info@psia-nw.org, web: www.psia-nw.org



Related Organizations

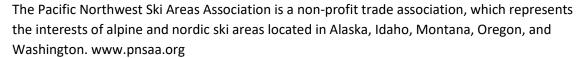
National Ski Areas Association (NSAA)

The National Ski Areas Association is the trade association for ski area owners and operators. It represents 329 alpine resorts that account for more than 90 percent of the skier/snowboarder visits nationwide. The association's primary objective is to meet the needs of ski area owners and operators nationwide and to foster, stimulate and promote growth in the industry. www.nsaa.org



PACIFIC NORTHWEST

Pacific Northwest Ski Areas Association (PNSAA)



Snowsports Industries America (SIA)



Member-owned and industry inspired, SIA has been focused on the drive and success of snow sports for over 60 years. Established in 1954, SIA annually produces the SIA Snow Show and On-Snow Demo, the largest snow sports industry trade show and networking environment globally, while delivering invaluable data/research, support, marketing products, government affairs representation, services and programs. SIA supports the entire industry through government affairs and a wide array of consumer initiatives. And is always working to increase interest and participation in all snow sports. www.snowsports.org

The National Ski and Snowboard Retailers Association (NSSRA)



The NSSRA is the retail voice for the ski and snowboard industries and provides information and services needed to operate more successfully. They work closely with manufacturers and instructors on programs such as the professional equipment discount program that is available to qualified members of AASI and PSIA. www.nssra.com

The National Ski Patrol (NSP)

The National Ski Patrol is the world's largest winter rescue organization. Since 1938 NSP has worked to care for the injured or those having difficulty in the mountain environment, but their primary work is in preventing the problems that can confront those involved in outdoor winter activities through rider and skier education. They work closely with PSIA AASI and NSAA to promote safety. www.nsp.org



The Special Olympics

Special Olympics is an international organization dedicated to empowering individuals with intellectual disabilities to become physically fit, productive and respected members of society through sports training and competition. www.specialolympics.org



The U.S. Ski and Snowboard (USSS)

The U.S. Ski and Snowboard is the national governing body of Olympic skiing and snowboarding. It is the parent organization of the U.S. Ski Team, U.S. Snowboarding and U.S. Freesking. U.S. Ski and Snowboard provides leadership and direction for tens of thousands of young skiers and snowboarders, encouraging and supporting them in achieving excellence.

By empowering national teams, clubs, coaches, parents, officials, volunteers and fans, U.S. Ski & Snowboard is committed to the progression of its sports and athlete success. Established in 1905, U.S. Ski & Snowboard receives no direct government support, operating solely through private donations from individuals, corporations and foundations to fund athletic programs to assist athletes in reaching their dreams.



Pacific Northwest Ski Association (PNSA)

PNSA is the Northwest's local division of USSA. www.pnsa.org



The United States Ski Team

The United States Ski Team, operated under the auspices of the United States Ski and Snowboard Association (USSA), develops and supports men's and women's athletes in the sports of alpine skiing, adaptive alpine, freestyle skiing, cross country, adaptive cross country, ski jumping, and nordic combined. The team and association have been headquartered in Park City, Utah since 1974. www.usskiteam.com



The United States of America Snowboard Association (USASA)



United States of America Snowboard Association is dedicated to supporting recreational and competitive snowboarding and freestyle skiing within 33 regional series throughout the United States of America. Since 1988, USASA has fostered the competitive spirit of snowboard athletes and developed a solid grassroots organization that allows men and women, and boys and girls of all ages and abilities to participate in over 500 organized snowboard events that qualify for national and international competition. www.usasa.org

What is Certification?

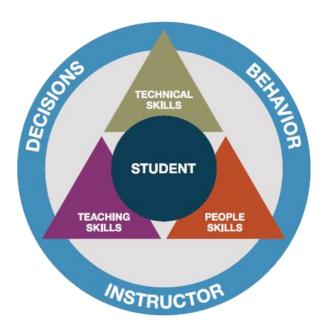
PSIA-AASI certifications represent a standard of consistent competency in three zones: beginner/novice, intermediate, and advanced/expert. Earning a PSIA-AASI certification validates your training from the world's top snowsports education association and affirms you're a professional in the snowsports industry.

As outlined in PSIA's Telemark Technical Manual, the American Teaching System™ specifies three skier zones: Beginner/Novice, Intermediate, and Advanced. The PSIA Telemark Certification Standards align the skier zones with assessment parameters for three levels of instructor certification.

- Beginner/Novice-Zone Guests PSIA-Certified Level I Instructor
- Beginner- to Intermediate-Zone Guests PSIA-Certified Level II Instructor
- Beginner- to Advanced-Zone Guests PSIA-Certified Level III Instructor

Level I certification is meant to affirm that the instructor is qualified to teach beginner/novice guests, primarily on beginner/novice terrain (typically identified as "green"). Level II certification generally means that the instructor is qualified to teach through the intermediate zone, in which students are primarily on intermediate (blue) and some green terrain. Level III certification generally means that the instructor is qualified to teach ALL students and on expert (black) terrain.

National Standards



PSIA Telemark Certification Standards help you learn how to apply the fundamentals of great skiing AND effective teaching so you can become a great instructor. The PSIA Telemark National Standards were revised and published during November, 2021 and can be found here. The format for the standards follows a Learning Outcome framework that is based on the Learning Connection Model. This model focuses on three areas - People Skills, Teaching Skills, and Technical Skills, as well as an overall focus on Professionalism and Self-Management. In the figure on the left, each skill area is highlighted by a red triangle, with the outer ring showing the Professionalism and Self-Management aspects. A new tool, the Telemark Performance Guide, provides details for successful and unsuccessful performance contributors.

Language of the Learning Outcomes

Learning outcomes represent what is to be achieved upon **Learning Outcomes:**

completion of each level of certification. Learning outcomes do

not vary between examiners or regions.

Learning Experiences: These are the training experiences – or tasks – that lead to

achievement of the learning outcome. NOTE: The learning

experiences listed in this document are recommendations of what

an instructor may do in order to gain the knowledge and

understanding relative to the given subject area. These are not requirements; they are suggested approaches to aid individuals in their development as professional snowsports educators. For

more details, refer to the associated Performance Guide.

Assessment Activities: Representing how a person is assessed, these are the activities a

> candidate performs to demonstrate that learning has occurred. (These have historically been described as tasks or maneuvers.) NOTE: The assessment activities listed in this document are recommendations of what an examiner may use to assess the knowledge and understanding relative to the given subject area. The examiner is free to use variations and alternatives. Those listed provide an idea of how an assessment can be conducted.

For more details, refer to the associated Performance Guide or

regional exam guides.

Assessment Criteria: Representing the "level of standard," assessment criteria outline

> performance details that specify to what level the learning outcomes have been met. This does not vary between examiners

or regions.

Assessment 6-point Scale: Throughout the PSIA-AASI professional development and

certification system, all assessment criteria are measured by

means of the following 6-point assessment scale.

1. Essential elements are 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 the required level.
- 6. Essential elements appear continuously, at a superior level.

Certified Level I

Are you a member of PSIA-AASI?

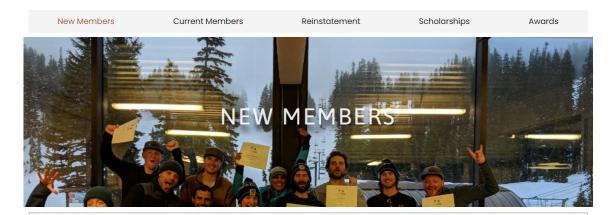
If yes, continue on past this step to Preparing for the Exam. If you are not yet a member, here is how to join the organization.

Join the Organization

If you have not yet joined the organization you will need to do so by going to psia-nw.org and clicking on the membership dropdown menu, choose How to Join – as shown below.



COVID Update Membership Events Education Community About Us Store



Welcome

How to Join

It's a Journey

New to Teaching - Get Started Here

Membership Categories

Are You New? Welcome Aboard!

Whoohoo – welcome to the org! You've joined the organization and your membership status is at a registered level. Getting ready for your Level I exam? Fantastic, please go visit the education tab and read all about your discipline's certification standards and exam.

Remember, any certified PSIA-NW member must attend continuing education each season (6 CEU) or a two-day event every other season (12 CEU or more),-to remain current and in good standing. More detailed information regarding continuing education can be found on the current member tab on this page. Additionally, a full list of our events is on our event calendar on the Events tab.

Preparing for the Exam

Level I certification is meant to affirm that the instructor is qualified to teach beginner/novice guests, primarily on beginner/novice terrain (typically identified as "green").

Prerequisites for Level 1 Certification

- Be an active member of PSIA-AASI
- Register and successfully complete the online written exam, passing score is 75% or better, <u>two weeks before the on-snow portion of the exam.</u> Send results ahead of time to your trainer, proving completion.
- Register for the on-snow exam. Send confirmation of registration to your trainer proving successful registration.

The following resources are available to provide information and guidance in training for the Level I exam. Many of these are outlined in the Telemark National Standards as Learning Experiences.

- This certification guide
- Telemark Technical Manual
- Telemark National Standards
- Telemark Performance Guide
- Teaching Snowsports Manual
- Children's Manual
- On snow training and clinics

Sign up for the online Telemark Professional Knowledge Exam

This exam needs to be completed two weeks prior to your on-snow exam, it is one of the pre-requisites to register for the on-snow exam. Go to

https://lms.thesnowpros.org/product/telemark-level-i-professional-knowledge-examnwd/ and "Add to Cart" to take the exam.



After registering for the Level I written exam, you will receive an email with directions on how to take your online written exam. The written test must be successfully completed (75% or higher) with results sent to you immediately following completion. If participating in the Level I exam at your school, you will need to forward completion of your online exam results to your trainer, two weeks before the on-snow exam. If the online exam isn't successfully passed with results sent to your trainer, you will not be able to participate in the on-snow portion of the exam.

Sign up for the On Snow Level I Exam

Look for the exam you're interested in taking, on the PSIA-NW events tab. You will again go to psia-nw.org and look for the exam on the date your trainer has told you — also make sure you look for your school's specific exam, there may be more than one exam scheduled on the same day. Confirmation of this registration also needs to be forwarded to your trainer to be able to participate in the on-snow portion of the exam.

Exam Day Process

The Level I exam is a one-day exam and may be given by an accredited Level I trainer from your school or another school or you may attend a regional calendared Level I exam. The day will include skiing, teaching, professional knowledge, and movement analysis. You can anticipate a group size generally of 6-8 candidates. There will be a morning meeting to meet, discuss the format for the day, ask any questions prior to the assessment, complete any necessary paperwork, and be issued a lift ticket (this may, or may not, be complimentary). The examiner will arrange for the on-snow meeting time and location.

Evaluation/Assessment

You will be evaluated on your **People Skills** (identifying motivations and developing trust), **Teaching Skills** (from the list of provided topics and movement analysis and technical knowledge), **Technical Skills** (using the telemark activities) knowledge during the Level I exam. Specifically, you will be graded on each assessment criteria, within the learning outcome, and the average needs to be a 4 or above to attain the Level I. Candidates must demonstrate proficiency relating to the National Standards. For further information visit https://www.thesnowpros.org/certification/national-certification-standards/.

Below is an example image of the Assessment Form to be used. A full version can be found at the link above or clicking on the image below.

Results will be emailed to the candidates after the exam within two days.

Areas of Evaluation

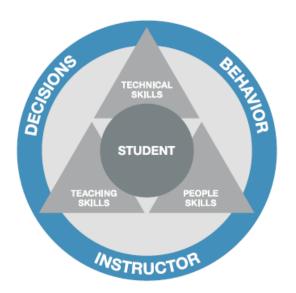
- 1. Professionalism and Self-Management
- 2. Skiing Skills: On Snow Assessment
- 3. Teaching and Technical Knowledge: On Snow Assessment This will be determined using one assigned teaching topic, group topic discussions and/or chair ride discussion
- 4. Professional Knowledge: Written Test, Indoor Group Discussions
- 5. Movement Analysis

RESOCIATION S.	AASI CERTIFIED LEVEL I SNOWBOARD ASSESSMENT FORM		Candidate: Date: Region: Assessors:		Location:	Sample Form		Assessment Scale for Certified Level 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 gregularly at a satisfactory level. 5. Essential elements appear frequently, above required level. 6. Essential elements appear fortinuously, at a superior level.			
Instructor Decis	ions & Behavior		Attained	Did not Attain	Score	Teaching Skills			Attained Level	Did not Attain	Score
Professionalism	Professionalism and Self Management: Maintains a professional environment by demo awareness and self management. (Continual Assessment)					Assess & Plan: Plans learning outcomes and organizes progressive learning experient beginner/novice students.					es relevant to
Needs/Safety Address group an	Needs/Safety Address group and individual safety and physiological needs.					Assess Identify student motivations, performance, and understanding.					
Feedback Exhibits positive	Feedback Exhibits positive behavior in response to feedback.					Collaborate Select basic progression with clear direction and focus					
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					
						Section Avera	ge: Must be 4 or a	bove to meet Lea	rning Outcome		
Comments (This box is exandable)						Implement: Fa	cilitates learning e	xperiences that g and engages the		ward the agreed-u	pon outcome
People Skills			Attained Level	Did not Attain	Score	Pacing Pace a clear prog toward desired o	ression to allow st utcomes.	udents appropria	te time to explore	and/or play	

Level I Requirements

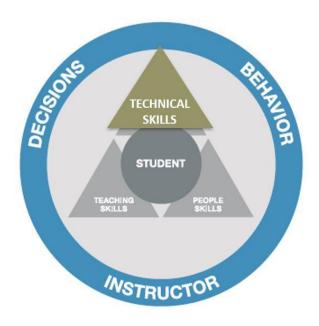
Telemark Certified Level I – National Standards

The Level I Certified instructor is expected to have proficiency with the Learning Connection Model, as well as the American Teaching System for the beginner to intermediate zone guests, as outlined in the PSIA Telemark Technical Manual.



Level I Professionalism and Self-Management

Level I instructors conduct themselves in a professional manner by being aware of how their decisions and behaviors affect the overall learning environment. Throughout the assessment process, they are respectful of the people around them and participate positively in the group.



Level I Technical Skills

Level I instructors ski competently in beginner and intermediate zone terrain. They adjust and adapt their skiing in this terrain in order to demonstrate technique and tactics to their students. Level 1 instructors use PSIA-AASI resources to develop an understanding of the cause-and-effect relationships between body movements and ski performance and explain interactions between body movements and ski performance in the beginner to intermediate zone to help students achieve a more effective performance.

Level I Movement Analysis, Technical Understanding, and Skiing Activities

During the exam process, candidates will be asked to demonstrate the following performance outcomes listed below.

Movement Analysis and Technical Knowledge

During assessment activities, each candidate will be asked to demonstrate their knowledge of Level I Movement Analysis. The candidate will have the opportunity to exercise MA on the group as the candidates perform the assessment activities. The candidate will articulate the cause-and-effect relations

During the exam, the examiners and candidates will discuss the technical skiing elements to ensure understanding of the candidate's movement analysis. This provides an opportunity for the candidate to verbally share and discuss their technical understanding of skiing, movements, and ski/snow interaction they are observing and evaluating in their peers. Through this movement analysis component, the Level I candidate will be required to discuss, be assessed on, the observation, evaluation, and prescription through the intermediate zone.

Level I Skiing Activities

During the exam process candidates will be asked to demonstrate the following performance outcomes listed below.

Beginner Zone Skiing

In the zone skiing category, the candidate will be asked to demonstrate a variety of skiing performance outcomes that reflect the ability to successfully show movements utilized in development of the student's fundamental skiing skills. The zone skiing listed below provides a consistent platform to evaluate the candidate's fundamental mechanics of skiing and skill blending. For more detail, refer to the Telemark Technical Manual.

General Considerations

The activities are designed to be training tools for skill development. It is not so important you master any given activity; rather, the activities are in place to highlight the skills that should be present. Not all the activities listed may be used in the exam, nor are they graded pass/fail. What is being assessed is your application of the skills and your ability to properly blend them to create efficient movement patterns.

Videos from The Matrix

To watch the video links, you will be taken to a webpage and prompted to login with your PSIA-AASI member information to access the Matrix. Currently, not all activities have videos on The Matrix. Please keep in mind, for visual aid, some videos are of a higher-level skiing expectation than Level I, you will not be expected to perform at any level above the Level I expectation or standard. They are simply there as a tool for showing ski performance and body movements within the activity.



Blended Activities

The purpose of Blended assessment activities is for the candidate to show a blending of the fundamentals to match the desired ski performance and outcome. Successful demonstration shows how the skills and/or fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

BASIC TELEMARK AND ALPINE TURNS (green or blue terrain)

Ski a series of ROUND alpine and telemark turns of consistent size with appropriately progressive edging and rotary movements.

- Both skis are tipped together and remain parallel throughout the turn.
- Balance is maintained through even flexion and extension in the ankles, knees, hips, and spine.
- In the alpine turns, balance is directed towards the outside ski. In the telemark turns, balance is directed in-between the feet with the ability to pressure both feet within the turn.
- The pole swing and touch complements the desired turn outcome.

WEDGE TO TELEMARK TURNING PROGRESSION (green terrain)

Ski a series of approximately 10 turns, beginning with wedge turns and slowly progressing through wedge Christies, parallel turns, and then to telemark turns.

- Turns are round and of a consistent shape and size.
- There is a clear distinction between wedge, late and early matching, parallel, and telemark stances.
- Flexion and extension movements are evident and are progressive.

Applied Activities

The purpose of Applied assessment activities is for the candidate to show versatility in applying the fundamentals and adaptability to the terrain. Successful demonstration shows how the skills and/or fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

FREE SKIING (Blue groomed terrain, mild un-groomed, small bumps)

Free skiing may be completed in a blend of short, medium and/or long radius turns. Ski in control using a rounded turn shape at intermediate zone speeds.

- Demonstrates ability to make adjustments in relation to terrain changes
- Ability to maintain or change rhythm at any time

Highlighted Activities

The purpose of Highlighted assessment activities is for the candidate to show the ability to highlight a specific Skill or Fundamental. Successful demonstration shows how the Skills and/or Fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

SKATING (flat terrain)

Skate without poles for approximately 20 yards, showing appropriate rhythm and flow.

- The center of mass moves forward constantly and continuously.
- The legs move actively under the body.
- The shoulders match the terrain.
- The edges are released and engaged in one smooth movement.
- Shin to boot cuff contact is maintained throughout.

PIVOT EDGE SLIP TO A STOP (green to blue terrain)

From a straight run, pivot the skis and use progressive edging to come to a stop. The side slip should occur straight down the fall line with minimal fore-aft movement of the skis. Perform in both directions.

- Rotational movements originate in the lower body
- The lower body turns more than the upper body
- The body remains balanced over the skis.
- The pivot finishes in a telemark stance.

DELAYED LEAD CHANGE (green terrain)

Ski a series of ROUND telemark turns. Pause the passing of the feet in the shaping phase of the turn. Complete the lead change in the finishing phase of the turn.

- The skis remain parallel throughout the turn.
- Both heels are down during the majority of the shaping phase
- The movement into the telemark "position" takes place after the shaping phase of the turn, is smooth and progressive, and does not interfere with turn shape.
- The movements out of the telemark position complement edge release.

TELE SHUFFLE TRAVERSE (green terrain)

Traverse across a gentle slope while executing a rhythmic, consistent, and constant fore-aft movement of the feet and legs (i.e., alternating telemark stances)

- The body remains centered between AND over the skis throughout.
- Flexion and extension movements are smooth and progressive.
- The rhythm remains constant throughout.
- Shin to boot cuff contact is maintained throughout the movements.

MONOMARKS (green terrain)

Ski a series of ROUND turns in a fixed telemark "stance": one ski ahead, one ski behind.

- Release of the edges is smooth and simultaneous in both skis and done with minimal vertical motion.
- The upper and lower body maintain a functional relationship.
- The body remains centered between AND over the skis throughout.
 - o Video link(s):
 - Monomark Turns 1
 - Monomark

UPHILL ARCS (green terrain)

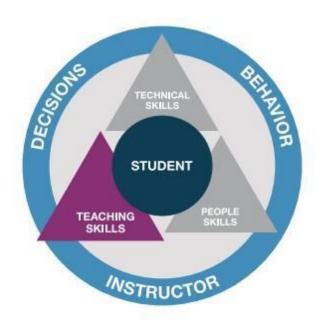
From a straight run, use tipping movements of the feet and legs to engage the skis' edges, thus creating an arc across and up the hill to a stop.

- Tipping of the skis and engagement of the sidecut create the arc, not the steering of the feet.
- Both skis are tipped on edge simultaneously and evenly and remain parallel.
- Stance width should remain consistent throughout the arc.
- Leave two clean tracks in the snow.

TELEMARK GARLANDS (green to blue terrain)

From a traverse use the tipping of the feet and the legs to link a series of garlands across the slope. Move into a telemark stance as you engage the edges and out of the telemark stance as you release your edges.

- The direction of travel is across the slope and momentum should continue to move forward.
- The movement in and out of the telemark is timed with the engagement and release of the edges.
- Both skis are tipped on edge and released simultaneously and evenly and remain parallel.
- The release of the edges should result in skis being flat on the snow.



Level I Teaching Skills

Candidates should be prepared to formulate and present a lesson plan that is relative to common goals for Beginner Zone outcomes and ski performance. There will be one teaching session for each candidate. The time allotted will be no longer than 20 minutes. Although it is not necessary to fill the time allowed, it is recommended to continue to work with the group for the allotted time. The administrator will monitor the time for you, as it's his/her responsibility to keep to a specific time schedule.

Level I Teaching Skills Proficiency

- Level I instructors apply (be applicable or relevant) the Teaching Skills
 Fundamentals
- Plan and organize an engaging learning experience
- Present a basic progression in the beginner/novice zone
- Make minor adjustments to learning experiences based on students' needs, desires, and abilities
- Facilitate learning by communicating changes in performance relative to outcomes

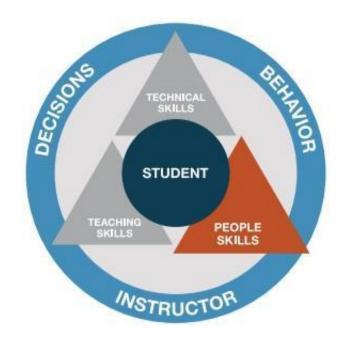
The content of the candidate's lesson should have basic information that reflects the Skiing Fundamentals, Skills Concept, and is appropriate to beginner zone progressions. The candidate will be responsible to observe and describe the Skiing Fundamentals as performed in the beginner zone skiing. The teaching presentation will address a target group, not necessarily individuals within the exam group. Directions need to be clearly stated as they relate to the general beginner zone outcomes. "Command" and "Task" teaching styles need to be well organized and utilized to define content and practice time.

The feedback provided by the candidate should be related to the fundamental focus of the target group, while providing wording that is simple (non-technical), practical, and positive.

Questions based on your teaching presentation are asked immediately following your session, during chairlift rides, or both. The exam administrator may also set up scenarios wherein you and your peers discuss a teaching, technical or professional knowledge situation and deliver a response in a group setting.

Level I People Skills

Level I instructors exhibit a basic understanding of the People Skills Fundamentals, using them to develop trust within the learning environment. They show awareness of the likely needs and emotions of people new to snowsports and communicate clearly to the group, showing respect, patience, and professionalism while providing objective feedback. Level I instructors demonstrate self-awareness by reflecting on their own emotional tendencies and adapting to feedback from others.



Level I People Skills Proficiency

- Exhibit a basic understanding of the People Skills Fundamentals, using them to develop trust within the learning environment
- Show awareness of the likely needs and emotions of people new to snowsports
- Communicate clearly to the group, showing respect, patience, and professionalism while providing objective feedback
- Demonstrate self-awareness and adapt to feedback from others

Level I Teaching Topics

Each candidate will draw a Teaching Topic from the following lists:

Blended Activities

- Basic Telemark and Alpine Turns
- Wedge to Telemark Turning Progression

Highlighted Activities

- Skating
- Pivot Edge Slip to a Stop
- Delayed Lead Change
- Tele Traverse Shuffle
- Monomarks
- Uphill Arcs
- Telemark Garlands

Each candidate will receive one Telemark Skiing Fundamental.

The candidate will then choose the ski performance focus and a phase of turn focus for the teaching session.

Certified Level II

Preparing and Planning for the Exam

Level II certification generally means that the instructor is qualified to teach through the intermediate zone, in which students are primarily on intermediate (blue) and some green terrain.

Prerequisites for Level II Certification

- Be a current member of PSIA-AASI
- Telemark Level I Certification
- Register and successfully complete the online written exam, passing score is 75% or better, thirty (30) days before the on-snow portion of the exam.

The following resources are available to provide information and guidance in training for the Level II exam. Many of these are outlined in the Telemark National Standards as Learning Experiences.

- This certification guide
- Telemark Technical Manual
- Telemark National Standards
- Telemark Performance Guide
- Teaching Snowsports Manual
- Children's Manual
- On-snow training and clinics

Sign up for the online Telemark Professional Knowledge Exam

This exam needs to be completed thirty (30) days prior to the on-snow exam, it is one of the pre-requisites to register for the on-snow exam. Go to https://lms.thesnowpros.org/product/telemark-level-ii-professional-knowledge-exam-nwd/ and "Add to Cart" to take the exam.



Sign up for the Level II On-Snow Modules

There are two on-snow modules for the Level II Certification, a Technical Skills day and a People/Teaching Skills day. One module does not have to be completed successfully before registering for the other, you can participate them one at a time. Pay attention to the registration deadline in the event listing on the PSIA-NW calendar https://www.psia-nw.org/events/.

Filter Displayed Events Switch to List-Style Display

← January 2022 ▼ February 2022 March 2022 →

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
		Alpine Level I Exam, Mt. Hood Meadows Ski Resort		Alpine Level 2 People/Teaching Skills, Mission Ridge Ski & Board Resort	Alpine Level 2 Technical Skills, Mission Ridge Ski & Board Resort	
		Snowboard Level I Exam, Mt. Hood Meadows Ski Resort		Children's Specialist 2, Mt. Bachelor	Children's Specialist 2, Mt. Bachelor	

Exam Day Process

The Level II and III certification exams are a one-day per module exam. The modules are:

- Technical Skills Skiing, Technical Knowledge, and Movement Analysis
- Teaching and People Skills

Professionalism and Self-Management – this area is observed throughout both modules.

Each candidate is assigned to a group for the day. The group size is generally 6 candidates. The groups will be assessed by two examiners. A trainer and an examiner in training may, or may not, accompany the group.

The morning meeting is for the candidates to meet, be introduced to the examiners, discuss the format for the day, ask any questions they might have prior to the assessment, complete any necessary paperwork and be issued a lift ticket (this may, or may not, be complimentary). At this time the examiners arrange for the on-snow meeting time and location.

Generally, the day is as follows:

- Morning meeting with examiners at 8:30am
- On snow morning session runs from 9:00-11:30am
- Lunch is from 11:30-12:30pm

On snow afternoon session begins at 12:30pm and ends at 3:30pm

Candidates taking both modules over two days will receive results for both modules at the completion of the second day. Results will be emailed to the candidates after the exam within two days.

Evaluation/Assessment

You will be evaluated on your People Skills, Teaching Skills, and Technical Skills during the Level II exam modules. Specifically, you will be graded on each assessment criteria, within the learning outcome, and the average needs to be a 4 or above to attain the Level II. Candidates must demonstrate proficiency relating to the National Standards. For further information, visit https://www.thesnowpros.org/certification/national-certification-standards/.

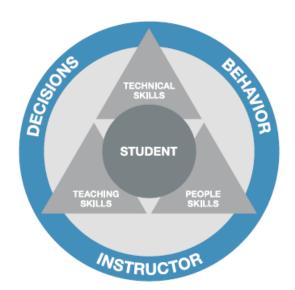
Below is an example image of the Assessment Form to be used. A full version can be found on the link above, or by clicking on the image below.

Areas of Evaluation

- 1. Professionalism and Self-Management
- 2. Technical Skills Skiing, Technical Knowledge, and Movement Analysis
- 3. Teaching and People Skills
- 4. Professional Knowledge: Written Test, Indoor Group Discussions

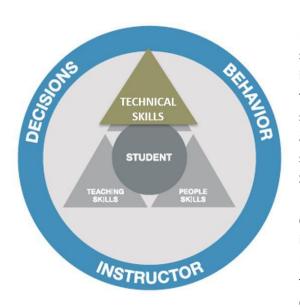
AASI CERTIFIED LEVEL I SNOWBOARD ASSESSMENT FORM		Candidate: Date: Region:					Assessment Scale for Certified Level I: 1. Essential elements were not observed or not present. 2. Essential elements are beginning to appear. 3. Essential elements appear, but not with consistency. 4. Essential elements appear regularly at a satisfactory level.				
BERR INSTRUC			Assessors:					Essential elements appear frequently, above required level. Essential elements appear continuously, at a superior level.			
Instructor Decis	sions & Behavior		Attained	Did not Attain	Score	Teaching Skills			Attained Level	Did not Attain	Score
Professionalism	Professionalism and Self Management: Maintains a professional environment by demonstrating awareness and self management. (Continual Assessment)					Assess & Plan:	Plans learning out	comes and organ beginner/nov		learning experient	es relevant to
Needs/Safety Address group ar	Needs/Safety Address group and individual safety and physiological needs.					Assess Identify student motivations, performance, and understanding.					
Feedback Exhibits positive	Feedback Exhibits positive behavior in response to feedback.					Collaborate Select basic progression with clear direction and focus					
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					
						Section Avera	ge: Must be 4 or a	bove to meet Lea	rning Outcome		
Comments (This box is exandable)						Implement: Facilitates learning experiences that guide students toward the agreed-upon and engages them in the process					pon outcome
People Skills			Attained Level	Did not Attain	Score	Pacing Pace a clear progression to allow students appropriate time to explore and/or play toward desired outcomes.					

Level II Requirements



Level II Professionalism and Self- Management

Level II instructors actively contribute to a professional environment by being aware of how their decisions and behaviors affect individuals and the group as a whole. Throughout the assessment process, they manage how their responses to others benefit group interaction.



Level II Technical Skills

Level II instructors ski competently in terrain suitable for skiers in the beginner/novice and intermediate zones, and some low-end advanced terrain. They competently adjust and adapt their skiing in beginner, intermediate, and some advanced-zone terrain to demonstrate to their students. Level II instructors relate the Telemark Skiing Fundamentals (also known as Telemark Fundamentals) to ski performance through observation, evaluation, and prescription. They identify basic interrelationships of the Telemark Fundamentals up to some advanced-zone terrain to help students achieve desired performance objectives.

Fundamentals, Skills, and Skiing - Baseline Movement Pattern

While constantly moving forward in the direction of travel, the skier redirects their center of mass (COM) diagonally to allow their legs to move actively. This allows them to make adjustments within the turn at any point, and thus maintain flow down the hill.

General Considerations

The activities are designed to be training tools for skill development. It is not so important you master any given activity; rather the activities are in place to highlight the skills that should be

present. Not all the activities may be used in the exam, nor are they graded as pass/fail. What is being assessed is the application of the skills and the ability to properly blend them to create efficient movements.

While there is some latitude for accuracy in the parameters of the activities, the candidates must routinely (80% of the time) demonstrate the skills necessary to do the activity, as opposed to occasionally (less than 80% of the time).

Skiing, Technical Understanding, and MA

The general skiing characteristics are defined in the National Standards found online at the PSIA-NW.org and thesnowpros.org websites.

The following skiing has been selected to best represent levels of ability and to test the overall skill blend. During the exam process candidates will be asked to perform the following Intermediate Zone Skiing, Skills, and Fundamental Activities. **The day is not limited to the following skiing scenarios listed below; there are more options that could be used as a part of the overall skiing day.** Refer to the PSIA-NW Telemark certification downloads page for additional skiing options.

During the day, the examiners and examinees will discuss the technical skiing elements to ensure understanding. This does not influence the overall grade but provides an opportunity for the examinees to verbally share and discuss their understanding of skiing and what was highlighted while training.

Movement Analysis:

As in any good lesson, movement analysis is comprised of Observation, Evaluation and Prescription. Observe ski behavior and body movements and cause-and-effect relationships. You are to observe your peers and be able to give them general feedback of what they are doing and how to modify behavior for positive change. At Level II you may also be observing the general public and/or engaged in a Compare and Contrast setup by the exam staff.

Candidates are accountable for all skiing up to the Level II, including beginner and intermediate zone skiing, skills, and fundamentals.

Technical Understanding:

This grade is determined by what the candidate is able to accurately articulate regarding ski technique, tactics and the development of skiing Skills. A candidate's technical understanding may be tested through creating a movement analysis situation on the snow or using indoor video. The examiner may ask movement analysis questions pertaining to skiers on the hill, your peers or other necessary means.

Additionally, candidates should know their ski school progression and be knowledgeable of ATS concepts, particularly the relationship between the Skills. Candidates should be able to accurately describe cause and effect as it relates to skiers in varying terrain and conditions up through the intermediate zone. Other technical understanding categories that may be discussed are:

- ski mechanics
- skiing dynamics
- equipment knowledge
- risk management
- ski area policies
- elements of the Teaching Model, the Teaching Cycle, and teaching modifications for age, gender and/or disabilities

Intermediate Zone Skiing

In the zone skiing category, the candidate will be asked to demonstrate a variety of skiing performance outcomes that reflect the ability to successfully show movements utilized in development of the student's fundamental skiing skills. The zone skiing listed below provides a consistent platform to evaluate the candidate's fundamental mechanics of skiing and skill blending. For more detail, refer to the Telemark Technical Manual.

Blended Skiing

The purpose of Blended assessment activities is for the candidate to show a blending of the Fundamentals to match the desired ski performance and outcome. Successful demonstration shows how the Skills and/or Fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

MEDIUM RADIUS TELEMARK AND ALPINE TURNS (blue and easy black terrain) blended Ski a series of ROUND alpine and telemark turns of consistent size (1½ to 2 packer widths) and speed with appropriate progressive edging and rotary movements.

- Both skis are tipped on edge simultaneously and remain parallel throughout the turn.
- In the alpine turn, balance is directed towards the outside ski. In the telemark turn, balance is directed in between the feet with the ability to pressure both feet within the turn.
- In the telemark turns, the lead change is one smooth motion that is timed to complement edge release and engagement and pressure control.
- The poles swing and their touch complements the desired turn outcome.
- Speed control is achieved through a blend of active guiding and edging of the skis, the turns are round with minimal skidding.
 - o Video Clip(s):
 - <u>Telemark Med</u>ium Radius

SHORT RADIUS (GLIDING) TELEMARK AND ALPINE TURNS (blue and black terrain)

Ski a series of ROUND, short radius (gliding) alpine and telemark turns of consistent size (½ to ¾ packer width) with appropriate progressive edging and rotary movements.

- Legs are actively steering underneath the body.
- In the telemark turns, the lead change is a continuous motion from one telemark stance to another.
- Pole swing should be appropriately timed and placed to lead you into the next turn.
 - O Video Clip(s):
 - Telemark Short Radius

Applied Skiing

The purpose of Applied assessment activities is for the candidate to show versatility in applying the Fundamentals and adaptability to the terrain. Successful demonstration shows how the Skills and/or Fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

RHYTHM CHANGES (blue terrain) Short to Medium name instead?

Ski a series of <u>medium</u> radius alpine and telemark turns that are consistent in rhythm and size, then change to a series of <u>short</u> radius alpine and telemark turns, also of consistent rhythm and size, then repeat.

- The distinction between medium radius (1½ to 2 packer widths) and short radius (½ to ¾ packer width) turns is clear.
- The transition between series is smooth
- Transitions between the turns will occur every 3-5 turns or as the examiner requests.

VARIABLE TERRAIN (blue and black ungroomed terrain)

Ski a mixture of both short and medium radius alpine and telemark turns in ungroomed conditions without traversing. Turn shape must remain consistent and must not be dictated by terrain.

- Maintain lateral and fore-aft balance over the outside ski in alpine and between the feet in telemark throughout the turn and turn transitions.
- Maintain a parallel relationship of the skis.
- Regulate pressure with the variations in terrain.
 - Video Clip(s):
 - Telemark Off Piste

BUMPS (blue mogul terrain)

Ski a series of both alpine and telemark turns through the bumps while remaining in balance with consistent timing, flow and turn shape, and without traversing.

- Balance is maintained through even flexion and extension in the ankles, knees, hips, and spine.
- Pole movements complement the desired turn outcome.

- Lead change is simultaneous with edge change.
- Movement into and out of the telemark assists in regulating pressure.

Highlighted Skiing

The purpose of Highlighted assessment activities is for the candidate to show the ability to highlight a specific Skill or Fundamental. Successful demonstration shows how the Skills and/or Fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

STRAIGHT RUN TELE HOP (slightly downhill terrain)

While in a straight run, alternate telemark stances with a smooth, consistent rhythmic hop, allowing no more than 2 seconds to pass between hops.

- The "take off" and "landing" occur with both skis simultaneously.
- The body remains centered between AND over the skis throughout.
- Flexion and extension movements are smooth and progressive and of the same duration.
- Flexion and extension complement the direction of travel and show appropriate timing.

SKATING (flat, slightly uphill, and slightly downhill terrain)

Skate without poles for approximately 20 yards, showing appropriate timing, rhythm, and flow.

- The center of mass (COM) moves forward
- The legs move actively under the body.
- Shoulders match the terrain.
- The ski's edges are released and engage in one smooth movement.
- Shin to boot cuff contact is maintained throughout.

SHUFFLE TURNS (green or easy blue terrain)

Ski a series of ROUND, consistent long radius turns while executing a rhythmic, fore-aft movement of the feet and legs (i.e. alternating telemark stances).

- The body stays centered between AND over both skis throughout the series of turns.
- BOTH skis are constantly being guided through the turns.
- Shin to boot cuff contact is maintained throughout the turns.
- Shuffling should be rhythmic, though it does not have to be constant through the shaping phase of the turn.

LINKED PIVOT SLIPS (blue or easy black terrain)

Ski through a series of linked pivot slips in a narrow corridor staying in the fall line while maintaining a consistent speed. Done separately in both telemark and alpine stances.

- The lower body turns while the upper body remains stable.
- Skis released and engaged simultaneously and remain parallel.

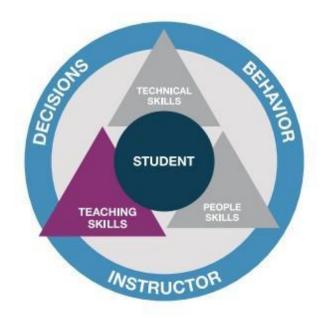
- Video Clip(s):
 - Telemark Pivot Slips

RAILROAD TRACK TELEMARK TURNS (low angle green terrain)

Ski 4 or more medium to large radius carved telemark turns. Utilize the skis design to leave two clean parallel tracks in the snow.

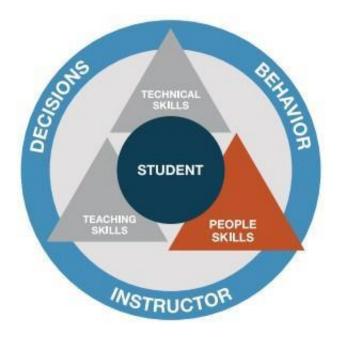
- The ski tail follows the tip of the ski and stays the same distance apart throughout the turn
- The movement from one telemark stance to the other doesn't interrupt the path of the skis.

Teaching and People Skills Module - Level II



Level II Teaching Skills

Level II instructors demonstrate proficiency in the Teaching Skills Fundamentals, relying on experience gained while teaching and training. They facilitate learning by planning and adapting the lesson experience based on student needs, desires, and abilities in the intermediate zone. Level II instructors help students recognize and assess their changes in performance



Level II People Skills

Level II instructors exhibit a more refined understanding of the People Skills Fundamentals, using them to develop trust with all individuals. They demonstrate awareness of the goals, motivations, and emotional needs of each student in the group and use active listening and verbal and non-verbal communication strategies to build connections. Level II instructors demonstrate awareness of their own tendencies and develop strategies to address them.

The practical application of teaching concepts takes years to master. However, focusing on tactics commonly used by good teachers speeds the acquisition of teaching skills and promotes valuable learning experiences for students. The ATS Teaching Model and Teaching Cycle were developed with these ideas in mind. In particular, the seven steps of the Teaching Cycle which describes instructor behavior and promotes quality lessons. When conducting a ski lesson, whether at work or in an assessment, remember these key ideas:

STUDENT CENTERED

The student is the focus, teach to the student. Instructors often continue on a game plan that is unrelated to their student's needs. Is the student performing the exercise correctly? Is the student ready to move on through the teaching progression? Does the student understand the objective? Is the lesson helping the student meet personal goals?

OUTCOME BASED

Your lesson should be objective oriented. What are you trying to accomplish? What will your student understand or be capable of doing after the lesson that they were not capable of doing before the lesson?

EXPERIENTIAL

Help people learn by doing; skiing is a motor skill. Although it is necessary to give clear explanations, people need time to practice and experiment with movements and instructors need time to observe student performance to accurately evaluate the success of a lesson. These concepts, focusing on student needs, work toward identifiable outcomes and providing opportunities for practice and performance evaluation and are the elements most commonly missing from assessment and real-life teaching situations.

Teaching Day Format:

Candidates should be prepared to **clinic*** their peer group twice during the day. There will be 2 teaching sessions for each candidate – a long session, up to 30 minutes, and a shorter session.

Although it is not necessary to fill the time allowed, it is recommended that you continue to work with the group for the allotted time – the examiners will monitor the time for you. The examiners are responsible for, and will keep to, a fairly tight time schedule.

- Candidates will clinic* and coach peers on an activity assigned to you from the list
 on the next page you may have all or part of the exam group to clinic, depending
 on group size. These segments average about 20 minutes.
- With the examiners, you will observe another skier on the hill or one of your peers. You'll be asked to describe for the examiners what you see in the skier and give an applicable goal for the skier with what you would do to improve his/her performance, which may include developing a lesson plan.
- The teaching groups will work together throughout the whole day. The two examiners will manage the time and scheduling of shorter or longer teaching segments as the day progresses.
- Questions based upon your teaching are asked immediately following your session, during chairlift rides or both. Examiners may also set up scenarios wherein you and your peers discuss a teaching, technical or professional knowledge situation and deliver a response in a group setting.

*Clinic: Displaying an understanding and working knowledge of skill development from the beginner through the intermediate zones (Levels 1-7) and Level II skiing performance goals. As with any ski clinic, a transfer of knowledge and improvement of the student is the goal. Your grade is contingent on whether or not you applied the Level II Teaching Outcomes, Level II PSIA-NW testing criteria, and delivered an effective lesson. In doing so, your exam peers should be able to demonstrate newly acquired knowledge and skills.

Examiner role:

The exam module consists of two examiners, possibly an examiner in training [EIT] and possibly a shadowing school trainer. Although the EIT may take charge of the group during or throughout the day, the two examiners will be responsible for the grading based upon the Level II National Standards. The trainer shadows the exam to gain a better understanding of the exam process. During the morning introduction, the examiners will establish the tone for the day, review expectations, discuss and assign the long session teaching topics and answer any questions regarding the exam process. As well, during your teaching segments the examiners are available to answer questions, aid in locating correct terrain and help you with time management. There may be questions asked of you and/or the group immediately after each teaching session, either on the hill or perhaps on a chair ride. Examiners do not model a teaching example for the candidates but may establish a positive lead-in to the day with a brief teaching cycle introduction during the first run.

Teaching Topics:

Intermediate Zone

During each teaching segment, one candidate will lead the group and clinic the other candidates on how to would work with a specific profile (one of the scenarios below). Candidates should lead the group, showing what they would do, while also explaining why. Throughout the teaching segment, candidate leading the group should watch the other candidates to ensure each is performing the requested activity correctly. If someone is not performing what is being requested, clarify the expected outcome and provide direction to change the fellow candidate's performance. Clear and concise language and accurate demonstrations are expected.

- Expand an intermediate telemark skier's use of different types of lead change for different skiing situations.
- Introduction to bump skiing.
- Introduction to skiing powder or basic crud conditions.
- Introduce how to change the size and shape of turns to an intermediate zone telemark skier.
- Take a basic telemark skier from groomed blue terrain to ungroomed blue terrain.
- Expand an intermediate, telemark skier's edge control skills to progress from skidded turns to more carved turns.
- Expand a telemark skier's rotational control skills using pivoting and steering.

Teaching Example:

Example selected from the beginner zone:

Present how to expand a student's movement patterns and skills in linked pivot slips to allow the student to explore their range of rotational movements.

- Set up: Introduce the skier level. Describe the terrain that you would normally use at your home area and relate it to the available terrain during the exam. Note explain what you are going to teach, (For example: "Today I am going to clinic on how a focus on rotary movements can help students explore the range of rotary they possess.") why this is so important ("A focus on rotary movements is important because it can help us smooth out and effectively navigate the lack of predictability we encounter when skiing varying terrain and conditions.") and how you accomplish this goal ("We will do this by working through a series of several drills that focus on rotary movements that build upon one another.").
- Establish goals and plan: Introduce a logical progression; identify the steps that you
 intend to accomplish during the available time frame. (For example: "We will use a
 series of simple drills that work on the skill of rotary movements.") Help your peers to
 understand that this is a progression with a series of drills that could be used when
 necessary. What
- Present and share information: Revisit the elements of a good skiing stance. To help your peers understand a reasonable progression of exercises to accomplish your goal, you might demonstrate steering of each leg and combination of both legs steering. (For example: "Now that we're in agreement with the key elements of an effective, efficient stance, let's move through several simple drills that build our rotary skills."). A key element as you begin working through several simple drills is to provide clear, body-part specific feedback for each drill to every candidate. Even if a candidate is performing movements correctly in your drill, comment to them on what it is they are doing that allows them to be effective. This keeps the feedback specific to movements and objective instead of subjective (i.e.: "nice turns" would not be sufficient.) Demonstrate the exercises for your peers and have them practice to develop a feel and understanding of why these exercise work at this level. *How*. Mentioned above are examples of many of drills one could choose from to use in a teaching segment. Time management is key in an exam, along with having a clear plan for why you are using each drill. Remember, we are teaching movements and skills, not drills.
- As you move into "guided practice" make sure that you are transitioning your group back to actual skiing and providing them with specific feedback on how they are navigating the terrain you've been preparing for with the drills you chose. Remember to keep your feedback very movement, body-part specific and focused on what you worked on in your drills. Vary turn radius and speed according to terrain. Make sure that you have your group ski through a series of turns giving you sufficient time and distance to observe them and offer feedback. Identify what your peers are doing well with clear feedback explaining what you would like them to do and why.
- Check for understanding. This is ongoing and happening throughout your teaching segment. (For example, "Who can share with the group what movements we'll be focused on during this drill?") Or, you can even have candidates share with a partner

next to them what they will be doing – this allows you to quickly listen into half of the group and decide (checking for understanding) whether or not to continue forward or model again. Another example would be to ask a candidate to restate what you've asked them to do, where and how, so you know they clearly understand your expectations/goals.

Summarize. Ask your peers to restate the skill focus and how this will help their skiing
and quickly ask each skier to restate their specific feedback to accomplish that goal. Add
your own input to their statements as needed for clarification.

Why would this pass:

- 1. You followed the teaching cycle.
- 2. You selected appropriate terrain.
- 3. You kept the group moving, giving them sufficient time to experience and apply the progression steps.
- 4. You checked for understanding.
- 5. You related skill development to ATS.
- 6. You managed the group dynamics by providing both individual and group feedback. You worked with individuals within the group by providing clear, specific direction of what you wanted them to do and used body specific language of why this is important and feedback on how to do so.
- 7. You provided a logical summary with goals.

Certified Level III

Preparing and Planning for the Exam

Level III certification generally means that the instructor is qualified to teach ALL students and on expert (black) terrain.

Prerequisites for Level III Certification

- Be a current member of PSIA-AASI
- Telemark Level II Certification
- Register and successfully complete the online written exam, passing score is 75% or better,
 thirty (30) days before the on-snow portion of the exam.

The following resources are available to provide information and guidance in training for the Level III exam. Many of these are outlined the Telemark National Standards as Learning Experiences.

- This certification guide
- Telemark Technical Manual
- Telemark National Standards
- Telemark Performance Guide
- Teaching Snowsports Manual
- Children's Manual
- On-snow training and clinics

Sign up for the online Telemark Professional Knowledge Exam

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Sign up for the Level III On-Snow Modules

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Filter Displayed Events

Switch to List-Style Display

← March 2022

▼ April 2022

May 2022 →

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
					1	2	
						Senior Specialist 1, Eaglecrest Ski Area	
3	4	5	6	7	8	9	
Senior Specialist 1, Eaglecrest Ski Area					NW Trainer Program – 2022, Multiple Locations	NW Trainer Program 2022, Multiple Locations	
10	11	12	13	14	15	16	
NW Trainer Program – 2022, Multiple Locations						Alpine Level 3 Technical Skills, Stevens Pass	
17	18	19	20	21	22	23	
Alpine Level 3 People & Teaching Skills, Stevens Pass							

The Level II and III certification exams are a one-day per module exam. The modules are:

- Technical Skills Skiing, Technical Knowledge, and Movement Analysis
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Candidates taking both modules over two days will receive results for both modules at the completion of the second day. Results will be emailed to the candidates after the exam within two days.

Evaluation/Assessment

You will be evaluated on your People Skills, Teaching Skills, and Technical Skills during the Level III exam modules. Specifically, you will be graded on each assessment criteria, within the learning outcome, and the average needs to be a 4 or above to attain the Level III. Candidates must demonstrate proficiency relating to the National Standards. For further information, visit https://www.thesnowpros.org/certification/national-certification-standards/.

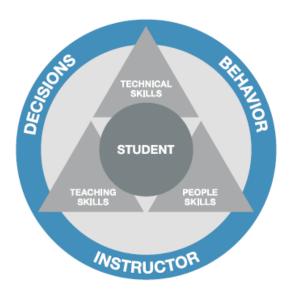
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- 4. Professional Knowledge: Written Test, Indoor Group Discussions

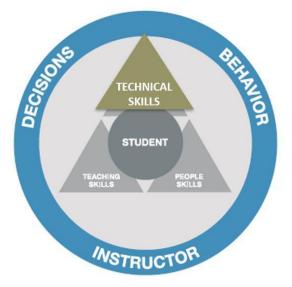
ASSOCIATION S	AASI CERTIFIED LEVEL I SNOWBOARD ASSESSMENT FORM		Candidate:		Sample Form		Assessment Scale for Certified Level E 1. Essential elements were not observed or not present. 2. Essential elements are beginning to appear. 3. Essential elements appear, but not with consistency, 4. Essential elements appear regularly at a satisfactory level. 5. Essential elements appear regularly at a satisfactory level.				
			Region:		Location:						
- NSJW.			Assessors:					Essential elements appear continuously, at a superior level.			
Instructor Decis	ions & Behavior		Attained	Did not Attain	Score	Teaching Skills			Attained Level	Did not Attain	Score
Professionalism and Self Management: Maintains a professional environment by demon awareness and self management. (Continual Assessment)					onstrating self-	Assess & Plan: Plans learning outcomes and organizes progressive learning experience beginner/novice students.					
Needs/Safety Address group and individual safety and physiological needs.						Assess Identify student motivations, performance, and understanding.					
Feedback Exhibits positive behavior in response to feedback.						Collaborate Select basic progression with clear direction and focus					
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					
						Section Average: Must be 4 or above to meet Learning Outcome					
Comments (This box is exandable)						Implement: Facilitates learning experiences that guide students toward the agreed-upon outcome and engages them in the process					
People Skills			Attained Level	Did not Attain	Score	Pacing Pace a clear prog toward desired o	gression to allow st outcomes.	udents appropria	te time to explor	e and/or play	

Level III Requirements



Professionalism and Self-Management

Level III instructors actively contribute to a professional environment by being aware of how their decisions and behaviors affect individuals and the group as a whole. Throughout the assessment process, they manage how their responses to others benefit group interaction.



objectives.

Level III Technical Skills

Level III instructors ski competently in terrain suitable for skiers in the beginner/novice and intermediate zones, and some low-end advanced terrain. They competently adjust and adapt their skiing in beginner, intermediate, and some advanced-zone terrain to demonstrate to their students. Level III instructors relate the Telemark Skiing Fundamentals (also known as Telemark Fundamentals) to ski performance through observation, evaluation, and prescription. They identify basic interrelationships of the Telemark Fundamentals up to some advanced-zone terrain to help students achieve desired performance

Baseline Movement Pattern

While constantly moving forward in the direction of travel, the skier redirects their center of mass (COM) diagonally to allow their legs to move actively. This allows them to make

adjustments within the turn at any point, and thus maintain flow down the hill.

General Considerations

The activities are designed to be training tools for skill development. It is not so important that you master any given activity; rather the activities are in place to highlight the skills that should be present. Not all the activities may be used in the exam, nor are they graded as pass/fail. What is being assessed is the application of the skills and the ability to properly blend them to create efficient movements.

While there is some latitude for accuracy in the parameters of the activities, the candidates must routinely (80% of the time) demonstrate the skills necessary to do the activity, as opposed to occasionally (less than 80% of the time).

Advanced Zone Skiing

In the zone skiing category, the candidate will be asked to demonstrate a variety of skiing performance outcomes that reflect the ability to successfully show movements utilized in development of the student's fundamental skiing skills. The zone skiing listed below provides a consistent platform to evaluate the candidate's fundamental mechanics of skiing and skill blending. For more detail, refer to the Telemark Technical Manual.

Skiing, Technical Understanding, and MA

The general skiing characteristics are defined in the National Standards in the psia-nw.org and the snowpros.org websites.

The following skiing has been selected to best represent levels of ability and to test the overall skill blend. The day is not limited to the following assignments. The day is not limited to the following skiing scenarios listed below; there are more options that could be used as a part of the overall skiing day. Refer to the PSIA-NW Telemark certification downloads page for additional skiing options.

During the day, the examiners and examinees will discuss the technical skiing elements to ensure understanding. This does not influence the overall grade but provides an opportunity for the examinees to verbally share and discuss their understanding of skiing and what was highlighted while training.

Level III examinees are accountable for all zone skiing up to their level. This also includes all skiing, skills and fundamental activities.

Movement Analysis:

As in any good lesson, movement analysis is comprised of Observation, Evaluation and Prescription. Observe ski behavior and body movements, cause and effect relationships. You are to observe your peers and be able to give them specific feedback of what they are doing and how to modify behavior for positive change. At Level III you will primarily be observing your peers but may observe the general public and/or engage in a Compare and Contrast setup by the exam staff.

Technical Understanding:

This grade is determined by what the candidate is able to accurately articulate regarding ski technique and the development of skiing skills. A candidate's professional knowledge may be tested through creating a movement analysis situation on the snow or indoors using video. The examiner may ask movement analysis questions pertaining to skiers on the hill or examinees in your group.

Additionally, candidates should know their ski school progression and be knowledgeable of ATS concepts, particularly the relationship between the skills. Candidates should be able to accurately describe cause and effect as it relates to skiers in varying terrain and conditions. Other professional knowledge categories that may be discussed are:

- ski mechanics
- skiing dynamics
- equipment knowledge
- risk management
- ski area policies
- elements of the Teaching Model, the Teaching Cycle and teaching modifications for age, gender and/or disabilities

Blended Skiing

The purpose of Blended assessment activities is for the candidate to show a blending of the Fundamentals to match the desired ski performance and outcome. Successful demonstration shows how the Skills and/or Fundamentals are incorporated in lesson designed to improve student performance and advancement within the current zone.

MEDIUM RADIUS TELEMARK AND ALPINE TURNS (blue and black terrain)

Ski a series of CARVED alpine and telemark turns of consistent size (1½ to 2 packer widths) and speed with appropriate progressive edging and rotary movements.

- Skis are tipped on edge **immediately**.
- In the alpine turns, balance is directed towards the outside ski. In the telemark turns, balance is directed between the feet with the ability to pressure both feet throughout the whole turn..
- In the telemark turns, simultaneous lead change and edge change are blended with rotary and pressure movements.

- The poles swing smoothly in the intended direction of travel, and pole touch complements the desired outcome.
- The turns are carved with minimal skidding and ski design is utilized in creating the turn shape.
 - Video Clip(s):
 - Telemark Performance Medium Radius

SHORT RADIUS TURNS AND LINKED PIVOT SLIPS (Telemark and Alpine) (blue and black terrain) Ski a series of ROUND, short radius turns of consistent size (½ to ¾ packer width). Also ski a series of linked pivot slips in the fall line. Must show the ability to switch between short radius and pivot slips within a series and repeat that series several times.

- The transition between the short radius and linked pivot slips is seamless and without interruption of flow.
 - Video Clip(s):
 - Telemark Performance Short Radius

Applied Skiing

The purpose of Applied assessment activities is for the candidate to show versatility in applying the fundamentals and adaptability to the terrain. Successful demonstration shows how the skills and/or fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

VARIABLE TERRAIN (black ungroomed terrain)

Ski a mix of both short and medium radius alpine and telemark turns in ungroomed conditions, without traversing. Turn shape must remain consistent and not be dictated by terrain. Must be able to show the ability to switch between telemark and alpine with a series of same-radius turns.

- Ability to show distinction between medium (1½ to 2 packer widths) and short (½ to ¾ packer width) radius turns, displaying a consistent turn shape and speed.
- The transition between series is smooth and seamless, and crisply executed.
- The body moves consistently and continuously down the hill, and the legs are active underneath.
 - o Video Clip(s):
 - Telemark Light Powder

BUMPS (black mogul terrain)

Ski a series of both alpine and telemark turns throughout the bumps while remaining in balance with consistent turn shape and speed and without traversing. Show the ability to switch between telemark and alpine as the examiner requests in both pivoting/braking and gliding turns.

• Both pivoting/braking and gliding turns are employed.

- The body moves consistently and continuously down the hill, and the legs are continuously active underneath.
- The pole touch complements the desired turn outcome.
 - o Video Clip(s):
 - Telemark Big & Steep Bumps

Highlighted Skiing

The purpose of Highlighted assessment activities is for the candidate to show the ability to highlight a specific skill or fundamental. Successful demonstration shows how the skills and/or fundamentals are incorporated in lessons designed to improve student performance and advancement within the current zone.

JUMP ENTRY TURN/LEAPER TURN (green and blue terrain)

Medium to long radius turn. At turn initiation, jump, allowing the skis to come completely off the snow, change edges in the air, land, and complete the turn and repeat. Both alpine and telemark stances.

- The "take off" and "landing" occur with both skis simultaneously.
- The body remains centered between AND over the skis throughout.
- Flexion and extension complement the direction of travel and show appropriate timing.

DOWNHILL SKATING (green terrain)

Skate downhill without poles for approximately 40 yards. Maintain an evenly paced skate regardless of acceleration down the hill. The skis should leave a straight line rather than an arc in the snow.

- The legs move actively under the upper body.
- The ski's edges are released and engaged in one smooth movement.

RAILROAD TRACK TELEMARK TURNS (green to blue terrain)

Ski a series of short, medium, or large radius carved telemark turns. Utilize the skis design to leave two clean parallel tracks in the snow.

- The ski tail follows the tip of the ski and stays the same distance apart throughout the turn.
- The movement from one telemark stance to the other doesn't interrupt the path of the skis.

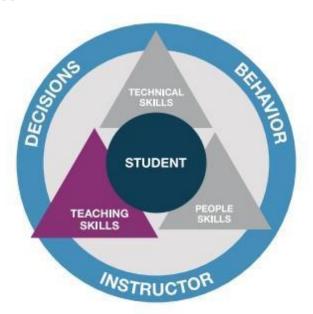
SHUFFLE TURNS (green or blue groomed terrain)

Ski a series of ROUND consistent large radius turns while executing a rhythmic fore-aft movement

of the feet and legs (i.e. alternating telemark stances).

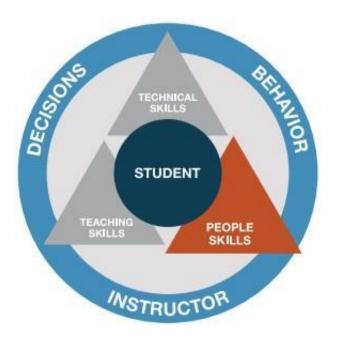
- The body stays centered between AND over both skis throughout the series of turns
- BOTH skis are constantly being guided through the turns
- Shin to boot contact is maintained throughout the turns.
- Shuffling should be rhythmic and continuous throughout all turns, with skis maintaining a parallel relationship.

Teaching and People Skills Module – Level III



Level III Teaching Skills

Level III instructors demonstrate proficiency in the Teaching Skills Fundamentals, relying on experience gained while teaching and training. They facilitate learning by planning and adapting the lesson experience based on student needs, desires, and abilities in the intermediate zone. Level III instructors help students recognize and assess their changes in performance



address them.

Level III People Skills

Level III instructors exhibit a more refined understanding of the People Skills Fundamentals, using them to develop trust with all individuals. They demonstrate awareness of the goals, motivations, and emotional needs of each student in the group and use active listening and verbal and non-verbal communication strategies to build connections. Level III instructors demonstrate awareness of their own tendencies and develop strategies to

The practical application of teaching concepts takes years to master. However, focusing on tactics commonly used by good teachers speeds the acquisition of teaching skills and promotes valuable learning experiences for students. The ATS Teaching Model and Teaching Cycle were developed with these ideas in mind. In particular, the seven steps of the Teaching Cycle promote quality lessons. When conducting a ski lesson, whether at work or in an assessment, remember these key ideas:

STUDENT CENTERED

The student is the focus, teach to the student. Instructors often continue on a game plan that is unrelated to their student's needs. Is the student performing the exercise correctly? Is the student ready to move on through the teaching progression? Does the student understand the objective? Is the lesson helping the student meet personal goals?

OUTCOME BASED

Your lesson should be objective oriented. What are you trying to accomplish? What will your student understand or be capable of doing after the lesson that they were not capable of doing before the lesson?

EXPERIENTIAL

Help people learn by doing. Skiing is a motor skill. Although it is necessary to give clear explanations, people need time to practice and experiment with movements. Additionally, instructors need time to observe student performance to accurately evaluate the success of a lesson.

These concepts focusing on student needs, working toward identifiable outcomes and providing opportunities for practice and performance evaluation are the elements most commonly missing from assessment and real-life teaching situations.

Teaching Day Format:

- The long teaching session is designed for you to work with your peers on a skiing level or goal you have selected from the list of topics or a topic that you and the examiners agree upon typically you will work with the whole group.
- The teaching groups will work together throughout the whole day. The two examiners will manage the time and scheduling of shorter or longer teaching segments as the day progresses.
- Questions based upon your teaching are asked immediately after your teaching session, during chairlift rides, or both. Examiners may also set up scenarios wherein you and your peers discuss a teaching, technical or professional knowledge situation and deliver a response in a group setting.

Candidates should be prepared to teach or coach their peer group twice during the day. One will be longer, up to 30 minutes, and the other shorter, approximately 5 minutes. Your goal is to improve the level of skiing for each member of the group and although the time element doesn't necessarily allow for ownership of a new movement pattern, change in stance, etc., the individuals in the group should be able to take away the concepts they will need to pursue going forward. Although it is not necessary to fill the time allowed, it is recommended that you continue to work with the group until the total time expires — let the examiners monitor the time for you. The examiners are challenged with, and will keep to, a fairly tight time schedule.

Examiner role:

The exam module consists of two examiners, possibly an examiner in training [EIT] and possibly a shadowing school trainer. Although the EIT may take charge of the group during or throughout the day, the two examiners will be responsible for the grading based upon the Level III National Standards. The trainer shadows the exam to gain a better understanding of the exam process. During the morning introduction, the examiners will establish the tone for the day, review expectations, discuss and assign the long session teaching topics and answer any questions regarding the exam process. As well, during your teaching segments the examiners are available to answer questions, aid in locating correct terrain and help you with time management. There may be questions asked of you and/or the group immediately after each teaching session, either on the hill or perhaps on a chair ride. Examiners do not model a teaching example for the

candidates but may establish a positive lead into the day with a brief teaching cycle introduction during the first run.

Teaching Situations: Level III:

The Level III teaching can be quite open-ended or very specific. You will be working with your peers to improve their skiing and performance. Understand you have limited time with your peers and you will need to first assess each person's skills, determine an appropriate goal, and then develop and implement a course of action; all of which needs to be accomplished within a short time frame. Your teaching grade is a determination based upon your interaction with your peers and communication with the examiners. As compared to the Level II Teaching segment that is more presentation and progression oriented, the Level III Teaching segment is a lesson program designed to improve the overall skiing ability of the group and individuals within the group. Rather than preparing a predetermined list of topics, it better serves you to be ready to teach to your peer group in a variety of terrain and conditions not unlike what you might do at your home area when skiing with your fellow instructors or giving a private lesson.

To help you determine a lesson plan, do a quick and thorough needs assessment of the individuals in your group, take into account their overall abilities, conditions of the day and then determine a goal and a game plan to achieve that goal.

The following skiing scenarios may be useful to first assess your peers and then as a framework in which to work with them to improve each individual's skiing, but topics outside of this list can be addressed as well.

On Piste Skiing:

- Skills and Fundamentals
- Short radius turns focusing on turn shape in a variety of terrain
- Medium radius turns on varying terrain

Off Piste Skiing:

- Bumps
- Powder
- Variable Terrain

Teaching Example – Level III:

After discussion with your peers and observing their skiing, you have decided to work with them on their bump skiing.

- Set up: You have already observed your fellow candidates skiing moguls. You note several in the group are accelerating during their turns. In addition, there are a couple of individuals who can make 3 or 4 turns but have to traverse out to start another series of 3 or 4 turns. The common situation within the group is the need for more flexion and extension through the ankles, knees, hips, and spine. WHY? In order to have a positive effect on their stance/balance.
- Establish goals and plan: You determine an objective (WHAT) and decide to work in short radius turn format with a consistent speed and flow without traverses.

- Present and share information: This is your HOW. You choose to first address stance
 and balance and then turn shape. You lead them through a quick exercise such as
 traversing in the bumps focusing on proper flexion/extension (absorption or retraction
 movements). After watching and giving clear, specific feedback you then determine
 how to use your guided practice time.
- Guided practice: You choose to do a series of linked pivot slips with pole use through
 the bumps to create better leg steering. Slowly begin to develop turns from the pivot
 slips creating more turn shape. Or you might choose to build upon the feedback you
 gave each candidate. Guided practice is just that; you are guiding your decision
 making based on what you see and the feedback you've given each candidate.
- Check for understanding: This is ongoing and happening throughout your teaching segment. An example of this would be asking a candidate to restate what you've asked them to do, where and how, so you know they clearly understand your expectations/goals.
- Summarize: Ask your peers to restate the objective and ask each skier to restate their specific feedback to accomplish that objective. Add your own input to their statements as needed for clarification.

Why would this pass?

- 1. You determined a specific objective and took logical steps to help each skier achieve the objective.
- 2. You determined Skill-specific reasons why each skier was not achieving the objective and designed a progression to meet the skier's needs.
- 3. You provided constructive feedback and direction specific to each individual skier.
- 4. You provided accurate descriptions and demonstrations.
- 5. You moved the group giving each one an opportunity to ski through the exercises or tasks used to improve their bump skiing.
- 6. You brought the focus of each task back to the real skiing situation.
- 7. You checked for understand through observation and questioning.
- 8. You summarized the lesson concisely and accurately.
- 9. You improved the overall ability of the group and the individuals within the group in the bumps.