Southern Nevada Health District

Paramedic Mentorship/Internship Program



280 S. Decatur Blvd. – Las Vegas, NV 89107

Paramedic Mentorship/Internship Process

Purpose

All paramedic students, out of state paramedic interns will be required to complete a paramedic Field Mentorship/Internship that is conducted by an EMS Instructor, endorsed by the Southern Nevada Health District (SNHD), before being licensed at the Paramedic level in Clark County. During this period, the paramedic intern will be monitored and evaluated by the principles identified in the SNHD Paramedic Mentorship/Internship Program and documented on the SNHD approved field and major evaluation forms. The internship will be under the direction of the Paramedic Training Center.

Manpower Requirements

The paramedic intern will function as a third rider and must not be used to fulfill core staffing requirements. Interns shall be assigned to ambulances or rescue units staffed with two certified providers, or to fire apparatus meeting their standard minimum staffing levels, exclusive of the student. The intern can only function under the direct observation of the EMS Instructor. The EMS Instructor assigned to an intern shall be considered the primary preceptor and shall be present for and evaluate 80% of an intern's evaluated shifts. On a day that the primary preceptor is absent, another EMS Instructor can substitute for that shift, provided an evaluation is completed and followed up with feedback to the primary preceptor.

Time Requirements

- A. The paramedic intern must complete the internship with a permitted 911 responding agency. The internship shall be for a minimum of 360 hours if 12-hour shifts are worked and for a minimum of 480 hours if 24/48-hour shifts are worked.
- B. If the Health District, Permitted EMS Agency or Educational Institute determines that the field experience was not adequate, the applicant may be required to complete additional shifts as deemed appropriate.
- C. NRS 450B.190 states that a provisional license as an attendant must not be valid for more than 1 year from the date of issuance and issued and is not renewable.

Internship Evaluation Forms

The 8 Criteria areas that will be evaluated are: 1. Scene Safety, 2. Initial Assessment, 3. History/Chief Complaint, 4. Physical exam/vital signs, 5. Protocol/Treatment, 6. Affective Domain, 7. Communication, 8. Skills

Both the affective domain and communication skills are vital for successful performance in the internship:

- Affective domain focuses on the intern's emotional intelligence (empathy and compassion),
 professionalism (engagement and interest), and the ability to handle the stress of emergency situations (stress management and emotional regulation).
- Communication skills emphasize effective interaction among team members and with patients. Verbal
 Communication (clarity and effectiveness), Non-verbal Communication (body language, eye contact and
 other non-verbal cues that enhance or detract from the interaction), active listening and documentation
 skills.
- A. **Internship Event Evaluation Form** must be completed ONLY if the patient contact or scenario in a simulated environment receives a Needs Improvement or Unsatisfactory rating. The Internship Event Evaluation Form should also be used for any patient contact where a detailed breakdown of the encounter is warranted.
- B. Internship Daily Evaluation Form must be completed for every shift listing all ALS recordable patient contacts or scenarios. These records must be completed by an EMS instructor according to the evaluation factors and instructions for that particular phase of the mentorship/internship process. Evaluation
- C. **Internship Major Evaluation Form** must be completed at the completion of Phase 1, Extension, and Phase 2 by the intern's primary preceptor. A representative from the paramedic agency and a representative from the Paramedic Training Center should assist with the completion of the Major Evaluations.

If any of these areas receive a Needs Improvement or Unsatisfactory documentation must be present to identify the issue and a plan for improvement.

The evaluation forms referenced above will be completed digitally through each agencies preferred platform, wither Google Sheets or Microsoft Excel. This ensures efficient record keeping and allows for real-time updates and feedback. Preceptors and Interns will follow their agency's specific guidelines for accessing, completing, and submitting these forms. Access will be provided to the Educational Institution for each of their students during the internship.

Definitions

A. Clarification, Coaching, or Discussion:

Clarification, Coaching, or Discussion of a student's performance may briefly occur during the patient care event. This is often initiated by the preceptor for the purpose of understanding the student's performance and thought process. Post-event Discussion(s) that are educational in nature and are designed to assist the student's understanding of an educational concept or procedure are encouraged.

B. Critical Patient Assist:

During the Mentorship and Evaluation phase, students may arrive on scene and encounter a patient whose condition is so severe that the preceptor *assists* the student with a critical patient. Usually, these situations may require the rapid intervention of a more experienced provider in the interest of the patient.

C. The Preceptor Takes Over the Call:

When the *Preceptor Takes Over the Call* due to inappropriate student performance, the event is considered a "*Unsuccessful*" resulting in an Unsatisfactory rating at the preceptor's discretion.

D. ALS Patient Contact:

Paramedic Preceptor / Field Training Officer determines if the call is ALS and/or meets Critical patient criteria.

Ratings

Satisfactory:

Refers to the intern meeting the expected standards of competency, professionalism, and collaboration. This includes demonstrating proficiency in skill, effectively communicating with patients and team members, maintaining punctuality, and adhering to ethical practices. Additionally, satisfactory performance involves the ability to think critically, adapt to changing environments, and accurately document patient care.

Needs Improvement:

Refers to areas where the intern's performance falls below expected standards. This selection suggests that the intern has opportunities to develop and refine these skills to enhance their effectiveness in providing appropriate and competent patient care.

Note: Rating of "Needs Improvement" requires preceptor/FTO to document the reason on Daily Evaluation Form

Unsuccessful:

Refers to a significant mistake or oversight that jeopardizes patient safety, care quality, or the integrity of the EMS operation. This can include but are not limited to administering incorrect medications, failing to follow established protocols, and not effectively communicating with other medical personnel.

Note: Rating of "Unsuccessful" requires preceptor/FTO to document the reason on Daily Evaluation Form

Mentorship/Internship Structure

The SNHD Paramedic Mentorship/Internship Program consists of 2 phases of structured training, which every new paramedic intern must complete in its entirety. The program has been designed to introduce the paramedic intern to the experiences and knowledge necessary for the job functions in a structured manner, to maximize the opportunity for learning, and for the new paramedic to gain experience.

Prior to the beginning of Phase 1, the paramedic intern will be provided with an orientation meeting where the expectations for the internship are clearly defined. Both the paramedic intern and preceptor will acknowledge that this has been completed.

A. Phase 1 – Coaching Phase

Intern must achieve 70% success in all categories of ALS calls, ONLY BLS calls that receive Needs Improvement or Unsuccessful will count. Any "Unsuccessful" ratings received will result in failure of the ENTIRE CALL.

To pass a call, the intern must be successful on 6 of the 8 criteria: 1. Scene Safety, 2. Initial Assessment, 3. History/Chief Complaint, 4. Physical exam/vital signs, 5. Protocol/Treatment, 6. Affective Domain, 7. Communication, 8. Skills

The earliest an intern can progress to phase 2 of their internship is after 70% or greater successful completion of the patient contacts or simulated scenarios evaluated with a marking of Satisfactory AND 180 hours if working 12-hour shifts or if working 24/48-hour shifts or 240 hours.

- The paramedic preceptor should encourage successful completion of all skills and evaluations by utilizing
 prompting techniques whenever needed for all the evaluation factors. Every recordable patient contact or
 scenario that is evaluated will be documented using the SNHD Paramedic Evaluation forms.
- After each recordable patient contact or scenario that is evaluated, an Overall Rating will be assigned on
 the SNHD Internship Event Evaluation Form. Every patient or simulation encounter that receives a
 marking of Needs Improvement or Unsuccessful patient contacts will be documented on the SNHD
 Internship Event Evaluation Form, where they will receive an overall rating.
- The first major evaluation period will occur at the completion of this phase and will be documented using the SNHD Internship Major Evaluation Form. The Paramedic intern will need to have demonstrated successful completion of 70% or greater a minimum of three (3) Critical patient contacts or simulation evaluated with a marking of Satisfactory (S). Critical patient contacts or simulations will be identified by the Paramedic preceptor and supported by the agency and/or educational institute.

B. OPTIONAL PHASE – EXTENSION

 If the paramedic preceptor, agency and/or educational institute determines that the intern is progressing satisfactorily, the paramedic preceptor may extend the current phase of the internship that the paramedic intern is completing.

This is only for an intern who is performing satisfactorily; this is not to prolong an internship for an intern who has not shown satisfactory progress in evaluated performance.

If this phase is used, the intern will be required to complete a performance improvement plan designed by the preceptor, educational institute, and agency. Once this has been accomplished the intern will resume their internship where they will be required to obtain a 70% success on ALS calls prior to scheduling a major evaluation. Once the major evaluation is successfully completed and approved by the preceptor, agency and educational institute, the intern may move into phase 2 if appropriate.

C. PHASE 2 – Paramedic Competency Phase (Minimum of 20 ALS contacts)

The Eureka grading scale is a structured assessment tool used to evaluate the performance of paramedic interns across various competencies, including clinical skills, knowledge application, and professional conduct. This grading scale serves multiple functions, providing a systematic approach for both preceptor and paramedic intern to gauge progress and proficiency throughout the internship period. The importance of the Eureka grading scale lies in its ability to offer objective feedback, enabling paramedic interns to identify strengths and weaknesses in their performance.

Intern must achieve 80% success in all categories of their most recent 20 ALS calls, ONLY BLS calls that receive a Needs Improvement or Unsuccessful will count AND 180 hours if working 12-hour shifts or if working 24/48-hour shifts or 240 hours. The paramedic intern continues to function in a third rider position on the ambulance/rescue, and it is during this time that the paramedic preceptor assumes the role of evaluator/partner.

To pass a call, the intern must be successful on 7 of the 8 criteria: 1. Scene Safety, 2. Initial Assessment, 3. History/Chief Complaint, 4. Physical exam/vital signs, 5. Protocol/Treatment, 6. Affective Domain, 7. Communication, 8. Skills

- During this phase, the Paramedic intern successfully manages the scene, conducts patient assessment(s), develops a management plan, and directs medical care and transport for evaluation on each patient with little to no assistance while acting as Team Leader.
- The paramedic preceptor should support the successful completion of all skills and assessments by employing supportive techniques as needed for each evaluation factor. Every recordable patient contact or scenario that is evaluated will be documented using the SNHD Internship Evaluation forms.

- After each recordable patient contact or scenario that is evaluated, an Overall Rating will be assigned on
 the SNHD Internship Daily Evaluation Form. Every Needs Improvement/Unsuccessful patient contacts will
 be documented on the SNHD Internship Event Evaluation Form, where they will receive an overall rating.
- The tracking of all recordable patient contact or scenario events in a shift will be documented on the Internship Daily Evaluation Form. This will provide a paramedic intern their overall performance standing and progress, for each shift.
- The Phase 2 major evaluation will occur at the completion of this phase and will be documented using the SNHD Internship Major Evaluation Form. Successful completion of this phase requires the paramedic intern to have completed 80% or greater in all categories of the patient contacts or scenarios in a similar environment evaluated with a marking of Satisfactory for the most recent 20 ALS calls.

In addition, the paramedic intern will also need to have demonstrated successful completion of 80% or greater of a minimum of three (3) Critical patient contacts or scenarios in a simulated environment evaluated with a marking of Satisfactory. Critical patient contacts or simulations will be identified by the paramedic preceptor and supported by the agency and educational institute.

Intern Responsibilities

Patient Care

- A. The intern shall take an active role in the learning process.
- B. The intern shall follow directions when given by the preceptor.
- C. As the internship continues, the intern will take an increasing role in leadership on emergency responses.
- D. During the internship, the intern will be given constructive criticism upon which to improve E. The intern will ultimately learn to function independently without the need for the watchful eye of the preceptor.

Simulations/Scenarios

Simulations may be integrated into the field internship to provide skill acquisition, develop skills proficiency, provide practice opportunities for low volume procedures, and ensure competency prior to exposure to a patient. Simulations may also be utilized as the initial tool to assist the paramedic intern with specific areas of weakness that are identified in the field environment. The paramedic intern is encouraged to provide input regarding the structure of simulations. Simulations may be utilized to supplement a critical patient contact if determined to be necessary by the preceptor and supported by the agency and education institution.

Evaluations

- A. The intern should always take an active role in the documentation process.
- B. Approved evaluation forms will be used, i.e. Daily, Event and Major Evaluation forms with measurable performance standards.
- C. Whenever possible, each run will be critiqued immediately following the run using the SNHD Internship Evaluation Form(s).
- D. The intern will be given an opportunity to discuss all evaluations with the preceptor(s) prior to submitting them to the SNHD Office of EMS & Trauma System.

Preceptor Responsibilities

Preceptors will provide orientation on the following:

- A. Mentorship/Internship goals and objectives
- B. Daily/shift duties

- C. Equipment
- D. Pre-hospital/hospital personnel
- E. Evaluation forms, rating factors, and scores
- F. Types of prompts
- G. Chain of command
- H. Agency/department specific policies and procedures

II. Intern experience

Preceptors will ensure the intern receives adequate experience in all aspects of patient care as it pertains to the prehospital environment based on the call for the service encountered.

Preceptors will seek out and encourage learning experiences for the intern, such as:

- Patient follow-up
- Physician and hospital staff input
- Simulations and drills
- Classes

Evaluations

- A. Preceptors will utilize the current SNHD Internship Evaluation Form(s).
- B. The primary preceptor will ensure that evaluations are completed in a timely manner.
- C. Preceptors will allow time for discussion and review of all evaluations.
- D. Preceptors will complete evaluations with comments to reflect both the intern's strengths and weaknesses, along with any plans to improve performance and/or knowledge.