



# EMT Basic Interest Packet

Revised 5/12





## Prospective EMT-Basic Certification Program Applicant:

Thank you for your interest in applying for admission to Sinclair Community College and its EMT-Basic Certification Program. The Sinclair Community College EMT-Basic Certification Program is accredited by the Ohio Department of Public Safety Services, Division of Emergency Medical Services (Accreditation #326).

Students desiring Emergency Medical Technician-Basic certification must complete a 7 credit hour course. This 7 credit hour course consists of lecture sessions (EMS 1150) and one 4-hour lab session (EMS 1155) per week.

The student will be required to complete 8 hours Emergency Department experience (with 5 patient assessments) and four ambulance runs. Before students are eligible to begin clinical, all "required immunizations" must be turned in. Students begin clinicals during the 7<sup>th</sup> week of the course.

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### EMS 1150 – 5 Credit Hours

✓Offered day or evenings

### EMS 1155- 2 Credit Hours

✓Offered mornings, afternoons, or evenings

*Please see Sinclair Community College website ([www.sinclair.edu](http://www.sinclair.edu)) for current quarter offerings*

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## FACT SHEET ON LEGAL ISSUES

### State Felony Statement:

1. Do you, as the person accepting responsibility by signing this form, have charges pending or have a conviction for a felony or a misdemeanor, other than a minor traffic violation, or a judicial finding of eligibility for treatment in lieu of conviction?
2. Has your EMS certificate, at any level, been suspended or revoked?

**If you answered "YES" to any of the above questions, please read on:**

### OHIO LICENSURE

Actual certification to practice EMS within Ohio is regulated by the Ohio Department of Public Safety Division of EMS. This body needs to evaluate all candidates for licensure who answer "YES" to the above questions. The Ohio Department of Public Safety Division of EMS will evaluate candidates **ONLY** upon successful completion of the EMS training program.

The Ohio Department of Public Safety Division of EMS is not bound to abide by the decision of the National Registry. Decisions at this level allow students to actually practice EMS within Ohio. The implications are that students, who answer, "Yes", send their paperwork through to National Registry and are cleared to test, can be denied licensure by the Ohio Department of Public Safety Division of EMS.

If an individual is denied certification, that person can request a 119 hearing in front of the EMS board.

### National Registry Felony Statement:

1. Do you currently engage in the illegal use of controlled substances, alcohol, or other habit-forming drugs or chemical substances?
2. Have you ever committed fraud or material deception in applying for, or obtaining a certification to practice issued under chapter 4765 of the revised code?

**If you answered "YES" to any of the above questions, please read on:**

### NATIONAL REGISTRY EXAMINATION

Currently, Ohio uses the National Registry of EMT Examination as the Ohio Certification examination. If an individual has answered "YES" to any of the above questions, s/he must submit documentation to the National Registry office that fully describes the offense, copies of relevant court documents, disposition, and current status prior to receiving approval to sit for the National Registry examination. **Prospective** EMT or Paramedic students can request a review by National Registry.

In the letter, the prospective student should state that s/he plans to enter an EMS training program and request permission to sit for the examination upon successful completion of the EMS training program. The decision at this level allows a student to sit for testing only.

## EMT-Basic Prerequisite Check List

(All of these items MUST be turned into the EMS Office, Room 19223  
before you may register for the EMT-Basic Program)

\_\_\_\_\_ EMS Entrance Application      \_\_\_\_\_ Driver's License      \_\_\_\_\_ Placement Tests/College Transcripts

### SCC Application for Admission to the College

If you are currently attending Sinclair or have attended Sinclair for credit within the last year, you do not need to complete this form. A one-time application fee of \$20.00 is assessed at the time of the initial registration. Please turn this form into the Office of Registration and Student Records, Room 10-231. This form may also be accessed and submitted through the Sinclair website at [www.sinclair.edu](http://www.sinclair.edu).

### Driver's License

A copy of your current driver's license (or other government document) is required for all students as proof of age.

### Immunizations

Please see Student Health Certificate. Must be completed and turned in prior to doing the clinical component of course.

### EMS Entrance Application

Basic information such as name, address, etc. This form may be accessed by visiting our website: [www.sinclair.edu/ems](http://www.sinclair.edu/ems)

### SCC Placement Testing OR College Transcripts

You are required to take the Sinclair placement tests (English/reading and mathematics skills assessment tests) unless you have transferable college credits in English and Mathematics.

Official copies of transcripts from other education institutions should be sent, by that institution, to SCC's Office of Registration and Student Records, Room 10-231. **Hand carried copies will be accepted ONLY for entrance into the First Responder, EMT-Basic, Intermediate, and Paramedic programs.**

Placement testing should be completed **prior** to the quarter entering to allow completion of identified DEV courses.

Make a serious attempt to score well. Applicants who do not achieve the minimum required scaled score must register for and successfully complete the recommended developmental course(s) prior to registering for First Responder, EMT-Basic, Intermediate, and Paramedic programs.

#### **Study before taking the placement tests:**

- *English Composition* - Review punctuation, capitalization, and sentence structure.
- *Math* - Review general math, including fractions, decimals, and percentages.
- *Reading* - Although you cannot study for a reading test, you must read at an acceptable speed since the tests are timed.

Additional help is available through the Academic Resource Center

Location: Library-L07C (with the Tutoring and Learning Services)

Office Phone: (937) 512-3495

Required placement to enter the EMT-Basic Programs:

- *Reading Skills* - you must test out of Developmental Reading - DEV 0012
- *Writing Skills* - you must test out of Fundamentals of English - DEV 0030



**SINCLAIR COMMUNITY COLLEGE**  
**Emergency Medical Services Department**  
**"Entrance Application"**

**PLEASE PRINT THE FOLLOWING INFORMATION.**

Social Security \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Last Name \_\_\_\_\_ (Maiden) First Name \_\_\_\_\_ Middle Initial \_\_\_\_\_

Home Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

County \_\_\_\_\_ Birthday: ( \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ ) Age: ( \_\_\_\_\_ ) Sex: Female Male  
Month / Day / Year

Home Phone ( \_\_\_\_\_ ) \_\_\_\_\_ Business Phone ( \_\_\_\_\_ ) \_\_\_\_\_

Mobile/Pager ( \_\_\_\_\_ ) \_\_\_\_\_ E-Mail Address (optional) \_\_\_\_\_ @ \_\_\_\_\_

Ethnic Background (Optional) African American / Black American Indian / Alaskan Native Asian / Pacific Islander  
Hispanic Caucasian / White Other \_\_\_\_\_

**JOB EXPECTATIONS:** As reported by the US Department of Labor, EMTs and paramedics work both indoors and out, in all types of weather. They are required to do considerable kneeling, bending, and heavy lifting (in excess of 50 pounds). These workers are at a higher risk for contracting illnesses or experiencing injuries on the job than workers in other occupations. They risk noise-induced hearing loss from sirens and back injuries from lifting patients. Obesity and the employee's overall health status can contribute to these potential injuries. In addition, EMTs and paramedics may be exposed to communicable diseases, such as hepatitis-B and AIDS, as well as to violence from mentally unstable or combative patients. The work is not only physically strenuous but can be stressful, sometimes involving life-or-death situations, ethical / emotional challenges, graphic injuries, and suffering patients. Students will be exposed to these environments during their education.

I certify that the above information is correct and complete to the best of my knowledge and belief. I understand and agree that misrepresentation, falsification or omission of material fact may be cause for rejection of my application or for termination after acceptance into the program. EMT and Paramedic students will have a criminal background check done. (Exclusion crimes on back)

Print Name \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_

**For Dept. Use Only**

**PLEASE DO NOT WRITE IN THIS AREA**

SCC No. \_\_\_\_\_

**EMT Certificate**

- Placement Test / Transcript  
 \_\_\_\_\_ Reading (0012)  
 \_\_\_\_\_ Writing (0030)
- Driver's License

**Paramedic Certificate**

- Placement Test / Transcript  
 \_\_\_\_\_ Reading (0012)  
 \_\_\_\_\_ Writing (0030)  
 \_\_\_\_\_ Math (0022)  
 \_\_\_\_\_ Biology (1107)
- Driver's License
- CPR Card
- Ohio EMT Card
- Criminal Background

- Health Status
- PPD
- MMR
- Td
- Hep # \_\_\_\_\_
- Influenza
- Chicken Pox
- Mentor
- Paramedic Orientation

**Registered for:**

| Course | Section  | Semester   |
|--------|----------|------------|
| _____  | -- _____ | _____/____ |
| _____  | -- _____ | _____/____ |
| _____  | -- _____ | _____/____ |
| _____  | -- _____ | _____/____ |
| _____  | -- _____ | _____/____ |

## Criminal Offenses Exclusion Listing

Please note this listing is NOT all inclusive. Upon review of an individual's background information, employers or educational institutions may have additional exclusion criteria.

### LIST OF CRIMES IN S.B. 160 (BACKGROUND CHECKS) Ohio Code Description

#### Homicide/Assault

|         |                        |         |   |
|---------|------------------------|---------|---|
| 2903.01 | Aggravated murder      | 2903.02 | Murder  |
| 2903.03 | Voluntary manslaughter | 2903.04 | Involuntary manslaughter                                  |
| 2903.11 | Felonious assault      | 2903.12 | Aggravated assault  |
| 2903.13 | Assault                | 2903.16 | Failing to provide for functionally impaired person       |
| 2903.21 | Aggravated menacing    | 2903.34 | Offenses against residents or patients of care facilities |

#### Kidnapping/Extortion

|         |            |         |           |
|---------|------------|---------|-----------|
| 2905.01 | Kidnapping | 2905.02 | Abduction |
| 2905.11 | Extortion  | 2905.12 | Coercion  |

#### Sexual Crimes

|          |  |          |  |
|----------|--|----------|--|
| 2907.02  | Rape   | 2907.03  | Sexual battery                           |
| 2907.05  | Gross sexual imposition                                | 2907.06  | Sexual imposition                        |
| 2907.07  | Importuning  | 2907.08  | Voyeurism                                |
| 2907.09  | Public indecency                                       | 2907.12  | Felonious sexual penetration             |
| 2907.25  | Prostitution   | 2907.31  | Disseminating matter harmful to juvenile |
| 2907.32  | Pandering obscenity                                    | 2907.321 | Pandering obscenity involving a minor    |
| 2907.322 | Pandering sexually oriented material involving a minor |          |  |
| 2907.323 | Illegal use of a minor                                 |          |  |

#### Robbery/Burglary

|         |                       |         |          |
|---------|-----------------------|---------|----------|
| 2911.01 | Aggravated robbery    | 2911.02 | Robbery  |
| 2911.11 | Aggravated burglary   | 2911.12 | Burglary |
| 2911.13 | Breaking and entering |         |          |

#### Theft

|         |                              |         |                                |
|---------|------------------------------|---------|--------------------------------|
| 2913.02 | Theft: aggravated theft      | 2913.03 | Unauthorized use of vehicle    |
| 2913.04 | Unauthorized use of property | 2913.11 | Passing bad checks             |
| 2913.21 | Misuse of credit cards       | 2913.31 | Forgery                        |
| 2913.40 | Medical fraud                | 2913.43 | Securing writings by deception |
| 2913.47 | Insurance fraud              | 2913.51 | Receiving stolen property      |

#### Domestic Violence

|         |                   |
|---------|-------------------|
| 2919.25 | Domestic violence |
|---------|-------------------|

#### Public Administration

|         |   |
|---------|---|
| 2921.36 | Conveyance of certain items onto grounds of detention, MRDD, or MH facility |
|---------|---|

#### Weapons Offenses

|          |   |         |   |
|----------|---|---------|---|
| 2923.12  | Carrying concealed weapons                                    | 2923.13 | Having weapons while under a disability |
| 2923.161 | Improperly discharging a firearm at or into a school or house |         |   |

#### Drug Offenses

|         |                                      |         |                       |
|---------|--------------------------------------|---------|-----------------------|
| 2925.02 | Corrupting another with drugs        | 2925.03 | Trafficking offenses  |
| 2925.11 | Drug abuse                           | 2925.13 | Permitting drug abuse |
| 2925.22 | Deception to obtain dangerous drug   |         |                       |
| 2925.23 | Illegal processing of drug documents |         |                       |

#### Food

|         |                  |
|---------|------------------|
| 2716.11 | Adulterated food |
|---------|------------------|

# Healthcare Personnel Vaccination Recommendations

| Vaccine                        | Recommendations In Brief  |
|--------------------------------|---|
| Hepatitis B                    | Give 3-dose series (dose #1 now, #2 in 1 month, #3 approximately 5 months after #2). Give IM. Obtain anti-HBs serologic testing 1–2 months after dose #3.   |
| Influenza                      | Give 1 dose of TIV or LAIV annually. Give TIV intramuscularly or LAIV intranasally.   |
| MMR                            | For healthcare personnel (HCP) born in 1957 or later without serologic evidence of immunity or prior vaccination, give 2 doses of MMR, 4 weeks apart. For HCP born prior to 1957, see below. Give SC.       |
| Varicella (chickenpox)         | For HCP who have no serologic proof of immunity, prior vaccination, or history of varicella disease, give 2 doses of varicella vaccine, 4 weeks apart. Give SC.   |
| Tetanus, diphtheria, pertussis | Give all HCP a Td booster dose every 10 years, following the completion of the primary 3-dose series. Give a 1-time dose of Tdap to all HCP younger than age 65 years with direct patient contact. Give IM. |
| PPD Skin Test (TB) test        | This test must be performed within the 12 months prior to beginning a program at Sinclair Community College. Positive reactors should be evaluated by a physician.  |

## Hepatitis B

Healthcare personnel (HCP) who perform tasks that may involve exposure to blood or body fluids should receive a 3-dose series of hepatitis B vaccine at 0-, 1-, and 6-month intervals. Test for hepatitis B surface antibody (anti-HBs) to document immunity 1–2 months after dose #3.

- If anti-HBs is at least 10 mIU/mL (positive), the patient is immune. No further serologic testing or vaccination is recommended.
- If anti-HBs is less than 10 mIU/mL (negative), the patient is unprotected from hepatitis B virus (HBV) infection; revaccinate with a 3-dose series. Retest anti-HBs 1–2 months after dose #3.
  - If anti-HBs is positive, the patient is immune. No further testing or vaccination is recommended.
  - If anti-HBs is negative following 6 doses of vaccine, the patient is a non-responder.

**For non-responders:** HCP who are non-responders should be considered susceptible to HBV and should be counseled regarding precautions to prevent HBV infection and the need to obtain HBIG prophylaxis for any known or probable parenteral exposure to hepatitis B surface antigen (HBsAg)-positive blood.<sup>1</sup> It is also possible that non-responders are persons who are HBsAg positive. Testing should be considered. HCP found to be HBsAg positive should be counseled and medically evaluated.

**Note:** Anti-HBs testing is not recommended routinely for previously vaccinated HCP who were not tested 1–2 months after their original vaccine series. These HCP should be tested for anti-HBs when they have an exposure to blood or body fluids. If found to be anti-HBs negative, the HCP should be treated as if susceptible.<sup>1</sup>

## Varicella

It is recommended that all HCP be immune to varicella. Evidence of immunity in HCP includes documentation of 2 doses of varicella vaccine given at least 28 days apart, history of varicella or herpes zoster based on physician diagnosis, laboratory evidence of immunity, or laboratory confirmation of disease.

## Measles, Mumps, Rubella (MMR)

HCP who work in medical facilities should be immune to measles, mumps, and rubella.

- HCP born in 1957 or later can be considered immune to measles, mumps, or rubella only if they have documentation of (a) physician-diagnosed measles or mumps disease; or (b) laboratory evidence of measles, mumps, or rubella immunity (HCP who have an “indeterminate” or “equivocal” level of immunity upon testing should be considered nonimmune); or (c) appropriate vaccination against measles, mumps, and rubella (i.e., administration on or after the first birthday of two doses of live measles and mumps vaccines separated by 28 days or more, and at least one dose of live rubella vaccine).
- Although birth before 1957 generally is considered acceptable evidence of measles, mumps, and rubella immunity, healthcare facilities should consider recommending a dose of MMR vaccine (two doses during a mumps outbreak) to unvaccinated HCP born before 1957 who are in either of the following categories: (a) do not have a history of physician-diagnosed measles and mumps disease or laboratory evidence of measles and mumps immunity and (b) do not have laboratory evidence of rubella immunity.

## Tetanus/Diphtheria/Pertussis (Td/Tdap)

All adults who have completed a primary series of a tetanus/diphtheria-containing product (DTP, DTaP, DT, Td) should receive Td boosters every 10 years. As soon as feasible, HCP younger than age 65 years with direct patient contact should be given a 1-time dose of Tdap, with priority given to those having contact with infants younger than age 12 months.

*Technical content reviewed by the Centers for Disease Control and Prevention, March, 2007.*

## COST OF IMMUNIZATIONS

Prices vary. The student may wish to check with his or her own health insurance carrier for possible coverage. Your primary care physician can give you the required immunizations or verify that you already have them.

The Montgomery County Combined Health District has an Immunization Office in the basement of the Reibold Building at 117 S. Main (at 4<sup>th</sup> Street & Main). Office hours are Monday through Thursday, 8:00 - 4:00 and Friday, 9:00 - 4:00, CLOSED 11:30-12:30 daily. No appointment is necessary. Payment is due at the time of service. If you have questions, please contact them at 225-4550.

Prices as of 07/09.

- |                                       |         |   |
|---------------------------------------|---------|---|
| • TB Skin Test.....                   | \$6.00  | • Hepatitis B Vaccine \$34.00 per injection (3 in the series)   |
| • MMR (Measles, Mumps, Rubella) ..... | \$56.00 | • Varicella Vaccine.....\$92.00 per injection (2 in the series) |
| • Tetanus and Diphtheria .....        | \$24.00 | • Office Visit.....   |
|                                       |         | \$16.00   |

# Student Health Certificate

Print Name of Applicant: \_\_\_\_\_  
*Last Name*
*First Name*
*Middle Initial*

All applicants must complete this form and return it to the EMS Office (19-223).

Examining physician should check health status and ability to participate in physical activities as described in the job expectations listed here: **JOB EXPECTATIONS:** As reported by the US Department of Labor, EMS personnel can expect to lift 50 pounds frequently with no maximum, do climbing, balancing, stooping, kneeling, crouching, crawling, reaching, handling, fingering, feeling, talking, hearing, and seeing on a frequent basis. All of these activities may need to be performed in any type of environment, weather, or lighting condition – indoors or outdoors. In addition to the physical demands of the job, applicants may need to deal with challenging emotional, ethical and or spiritual issues.

## HEALTH STATUS (signed by Doctor of Medicine, Doctor of Osteopathy or Physicians Assistant).

### HEALTH STATUS: (Check ALL that apply)

- Free of Communicable Disease
- Able to function at the level of the **JOB EXPECTATIONS**
- Limitations/Comments: \_\_\_\_\_

\_\_\_\_\_  
**PRINT Name of MD, DO, or PA SIGNATURE of MD, DO, or PA** **Date**

## IMMUNIZATIONS

The following tests/immunizations are **REQUIRED:** (attach documentation of immunizations if not verified on this form)

**1. PPD SKIN TEST (Tine Test NOT Acceptable) (1-Step is Acceptable)**

(Test must be conducted within the 12 months prior to course begin date)

Date: \_\_\_\_\_ \*Reaction: \_\_\_\_\_

\*Positive reaction requires chest x-ray (based on physician recommendation. If physician doesn't recommend, please write "N/A" in chest x-ray Date area.) If positive, chest x-ray date: \_\_\_\_\_ Student is  non communicable  communicable

**2. MMR**

Immunization Date(s): \_\_\_\_\_

Titre Date: \_\_\_\_\_ Results:  Immune  Not Immune  
 OR

**Rubella (German Measles)**

Immunization Date: \_\_\_\_\_

Titre Date: \_\_\_\_\_

Results:  Immune  Not Immune

**Rubeola (Measles)**

Immunization Date: \_\_\_\_\_

Titre Date: \_\_\_\_\_

Results:  Immune  Not Immune

**Parotitis (Mumps)**

Immunization Date: \_\_\_\_\_

Titre Date: \_\_\_\_\_

Results:  Immune  Not Immune

**3. Tetanus, Diphtheria (within previous 10 years)**

Initial Series Date(s): \_\_\_\_\_

Date of Last Booster: \_\_\_\_\_ Other: \_\_\_\_\_

**4. Hepatitis B Vaccine**

Initial Series Date(s):   #1  ,   #2  ,   #3  

Surface Antibody Titre Date: \_\_\_\_\_ Results:  Immune  Not Immune

**5. Varicella Vaccine/Chicken Pox**

Year Student Had Disease: \_\_\_\_\_

OR

Immunization Date: \_\_\_\_\_ Titre Date: \_\_\_\_\_ Results:  Immune  Not Immune

Immunizations Verified by: (must be one of the following: Doctor of Medicine, Doctor of Osteopathy, Physicians Assistant, or Registered Nurse)

\_\_\_\_\_  
**PRINT Name of MD, DO, PA, or RN** **SIGNATURE of MD, DO, PA, or RN** **Affiliation** **Date**

Fee Per Credit Hour: Montgomery Co.:\$92.37 Other Ohio Co.: \$139.62  
 Lab fees and book fees are subject to change.

**FIRST RESPONDER**

| <i>EMS 1100 (2 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 184.74        | 279.24        |
| Required books**             | 112.63        | 112.63        |
| <b>Total</b>                 | <b>297.37</b> | <b>391.87</b> |

**EMERGENCY MEDICAL TECHNICIAN**

| <i>EMS 1150, 1155 (7 Cr. Hrs.)</i> |               |                |
|------------------------------------|---------------|----------------|
|                                    | Mont. Co.     | Other Ohio     |
| Course Fee                         | 649.59        | 977.34         |
| Required books**                   | 173.86        | 173.86         |
| Lab/Tech Fees                      | 50.00         | 50.00          |
| <b>Total</b>                       | <b>873.45</b> | <b>1201.20</b> |

**EMERGENCY MEDICAL TECHNICIAN REFRESHER**

| <i>EMS 1175 (2 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 184.74        | 279.24        |
| Required books**             | 23.52         | 23.52         |
| <b>Course Total</b>          | <b>208.26</b> | <b>302.76</b> |

**PARAMEDIC REFRESHER**

| <i>EMS 2250 (3 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 277.11        | 418.86        |
| Required books**             | 75.07         | 75.07         |
| <b>Course Total</b>          | <b>352.18</b> | <b>493.93</b> |

**EMS MANAGEMENT I**

| <i>EMS 2310 (3 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 277.11        | 418.86        |
| Required books**             | 97.00         | 97.00         |
| Lab/Tech Fees                | 9.00          | 9.00          |
| <b>Course Total</b>          | <b>383.11</b> | <b>524.86</b> |

**EMS MANAGEMENT II**

| <i>EMS 2315 (3 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 277.11        | 418.86        |
| Required books**             | 105.00        | 105.00        |
| <b>Course Total</b>          | <b>382.11</b> | <b>523.86</b> |

**ANATOMY FOR THE EMS PROVIDER**

| <i>EMS 2100 (3 Cr. Hrs.)</i> |               |               |
|------------------------------|---------------|---------------|
|                              | Mont. Co.     | Other Ohio    |
| Course Fee                   | 277.11        | 418.86        |
| Required books**             | 83.33         | 83.33         |
| <b>Course Total</b>          | <b>360.44</b> | <b>502.19</b> |

**PARAMEDIC:**

| <i>EMS 2100, 2105, 2110 (7 Cr. Hrs.)</i> |                |                |
|--|----------------|----------------|
|  | Mont. Co.      | Other Ohio     |
| Course Fee                               | 646.59         | 977.34         |
| Lab/Tech Fees                            | 30.00          | 30.00          |
| Required books**                         | 463.00         | 463.00         |
| <b>1<sup>st</sup> SEM Total</b>          | <b>1142.59</b> | <b>1470.34</b> |

| <i>EMS 2125, 2130, 2135 (8 Cr. Hrs.)</i> |               |                |
|--|---------------|----------------|
|  | Mont. Co.     | Other Ohio     |
| Course Fee                               | 738.96        | 1116.96        |
| Lab/Tech Fees                            | 30.00         | 30.00          |
| Required books**                         | 162.71        | 162.71         |
| <b>2<sup>nd</sup> SEM. Total</b>         | <b>931.67</b> | <b>1309.67</b> |

| <i>EMS 2150, 2155, 2160 (9 Cr. Hrs.)</i> |               |                |
|--|---------------|----------------|
|  | Mont. Co.     | Other Ohio     |
| Course Fee                               | 831.33        | 1256.58        |
| Lab/Tech Fees                            | 30.00         | 30.00          |
| Required books**                         | 74.00         | 74.00          |
| <b>3<sup>rd</sup> SEM. Total</b>         | <b>935.33</b> | <b>1360.58</b> |

| <i>EMS 2175, 2180, (6 Cr. Hrs.)</i> |               |               |
|-------------------------------------|---------------|---------------|
|                                     | Mont. Co.     | Other Ohio    |
| Course Fee                          | 554.22        | 837.72        |
| Lab/Tech Fees                       | 30.00         | 30.00         |
| Required books**                    | 92.65         | 92.65         |
| <b>4<sup>th</sup> SEM Total</b>     | <b>676.87</b> | <b>930.37</b> |

| <i>2200, 2205 (6 Cr. Hrs.)</i>  |                |                |
|---------------------------------|----------------|----------------|
|                                 | Mont. Co.      | Other Ohio     |
| Course Fee                      | 554.22         | 837.72         |
| Lab/Tech Fees                   | 30.00          | 30.00          |
| Required books**                | 68.00          | 68.00          |
| <b>4<sup>th</sup> SEM Total</b> | <b>652.22</b>  | <b>935.72</b>  |
| <b>Paramedic Total</b>          | <b>4338.68</b> | <b>6006.68</b> |

**CRITICAL CARE PARAMEDIC I - 2300 (3 Cr. Hrs)**

|                     | Mont. Co.     | Other Ohio    |
|---------------------|---------------|---------------|
| Course Fee          | 277.11        | 418.86        |
| Required books**    | 184.34        | 184.34        |
| <b>Course Total</b> | <b>461.45</b> | <b>603.20</b> |

**CRITICAL CARE PARAMEDIC II 2305 (3 Cr. Hrs.)**

|                     | Mont. Co.     | Other Ohio    |
|---------------------|---------------|---------------|
| Course Fee          | 277.11        | 418.86        |
| Required books**    | 48.00         | 48.00         |
| <b>Course Total</b> | <b>325.11</b> | <b>466.86</b> |

**Other Expenses Students May Incur**

| Item                          | Qty | Cost                                      | Notes  |
|-------------------------------|-----|---|--|
| Clinical Shirts               | 2   | 50.00                                     | EMT Basic: plain white collared shirt<br>Paramedic: required shirt is available in the SCC bookstore                           |
| Black Pants                   | 2   | 40.00                                     |  |
| Winter Jacket                 | 1   | 50.00                                     |  |
| Sturdy Black Shoes            | 1   | 40.00                                     |  |
| Stethoscope                   | 1   | 15.00                                     |  |
| Watch with a second readout   | 1   | 15.00                                     | Digital or Analog  |
| Eye Protection                | 1   | 5.00                                      |  |
| Clinical Medical Clearance    | 1   | 535.00                                    | This assumes the student needs all immunizations and a basic physical exam. It also assumes no medical insurance is available. |
| National Registry Examination |     | EMT Basic: \$75.00<br>Paramedic: \$110.00 | Expense paid to the National Registry of Emergency Medical Technicians. Cost per examination attempt.                          |

**Book List – EMS Department  
EMS 1100 (First Responder)**

- EMR Complete (Limmer) ISBN: 0-13-503771-9 ..... 93.37
- BLS for Healthcare Providers (AHA) 978-1-61669-039-7 ..... 15.23
- EMS 105 Lab Study Guide (SCC) 978-4-01-051630-0..... 4.03

**EMS 1150, 1155 (Emergency Medical Technician)**

- Emergency Care and Transportation Of the Sick and Injured(AAOS) ISBN: 978-1-4496-1589-5 ..... 109.00
- *BLS Case Studies (Limmer) (Optional) ISBN: 0-8359-5389-0..... 41.34*
- BLS for Healthcare Providers (AHA) ISBN: 978-1-61669-039-7 ..... 15.23
- EMS Lab Study Guide (SCC) ISBN: 978-4-01-051739-0..... 4.87
- EMS Review Packet (SCC) ISBN: 4-01-019788-2 ..... 3.52

**EMS 1175 (Emergency Medical Technician Refresher)**

- EMS Review Packet (SCC) ISBN: 4-01-019788-2 ..... 3.52
- BLS for Healthcare Providers (AHA) ISBN: 978-1-61669-039-7 ..... 15.23
- EMS Lab Study Guide (SCC) ISBN: 4-01-034694-9 ..... 4.87

**EMS 2100, 2105, 2110 ( Paramedic I)**

- Nancy Caroline's Emergency Care In The Streets (6<sup>th</sup> ed.) ISBN: 0-7637-6469-8..... 197.00
- Pharmacology for the EMS Provider (Beck - 3<sup>rd</sup> ed.) ISBN: 0-7668-3484-0..... 111.00
- EMS Lab Study Guide (SCC) ISBN: 4-01-034698-1 ..... 5.00
- *Nancy Caroline's Emergency Care In The Streets Workbook (Optional) ISBN: 0-7637-4412-3 ..... 105.00*
- *Mosby's dictionary of medicine, nursing, and health professions (Mosby 8<sup>th</sup> ed) ISBN: 0-323-04937-0.... 45.00*

**EMS 2125, 2130, 2135 (Paramedic II\_**

- Handbook of Emergency Cardiovascular Care For Healthcare Providers 2011 (AHA) ISBN: 978-1-61669-000-7 ..... 31.68
- Basic Arrhythmias 7<sup>th</sup> ed. (Walraven) ISBN: 978-0-13-500238-4 ..... 98.68
- EMS Lab Manual (SCC) ISBN: 978-4-01-048399-2 ..... 2.39
- *Flip and see ECG 3<sup>rd</sup> ed. (Cohn) (Optional) ISBN: 0-323-05586-9 ..... 29.96*

**EMS 2150, 2155, 2160 (Paramedic III)**

- ITLS: International Trauma Life Support for Paramedics (Campbell – 6<sup>th</sup> ed.) ISBN: 0-13-237982-1 ..... 69.00
- EMS Lab Study Guide (SCC) ISBN: 4-01-034700-7 ..... 5.00

**EMS 2175, 2180 (Paramedic IV)**

- EMS Lab Manual(SCC) ISBN: 978-4-01-051638-6..... 2.65
- *Advanced Medical Life Support 3<sup>rd</sup> ed. (Dalton) (Optional) ISBN: 0-13-172340-5 ..... 90.00*

**EMS 2200, 2205 (Paramedic V)**

- EMS Review Packet (SCC) ISBN: 4-01-040563-5 ..... 11.00
- EMT Paramedic Exam (Marchetta) ISBN: 0-7641-9558-1 ..... 25.00
- *Mosby's Paramedic Refresher & Review 2<sup>nd</sup> ed. (Dalton) (Optional) ISBN: 0-323-04752-1 ..... 32.00*

**EMS 2250 (Paramedic Refresher)**

- Handbook of Emergency Cardiovascular Care For Healthcare Providers 2011 (AHA) ISBN: 978-1-61669-000-7 ..... 31.68
- EMS Lab Manual (SCC) ISBN: 978-4-01-049107-2 ..... 11.43
- *Mosby's Paramedic Refresher & Review 2<sup>nd</sup> ed. (Dalton) (Optional) ISBN: 0-323-04752-1 ..... 32.00*

**EMS 2310 (EMS Management I )**

- Management of EMS (Dyar) ISBN: 0-13-232432-6..... 69.33
- *Ebook Management of EMS (Dyar) (Optional) ISBN: 0-13-504603-3..... 28.30*

**EMS 2315 (EMS Management II)**

- EMS and the Law (Hafter) ISBN: 0-7637-2068-2..... 48.00
- Improving quality in EMS (Swor) ISBN: 0-7575-1743-9 ..... 57.00

**EMS 2100 ( Anatomy for the EMS Provider )**

- Paramedic: Anatomy and Physiology (Elling) ISBN: 0-7637-3792-5 ..... 83.33

**EMS 2230, 2305 (Critical Care Paramedic I & II )**

- Critical Care Transport (AAOS) ISBN: 978-0-7637-1223-5..... 130.33  
*E-book Critical Care*

# Placement Testing



Sinclair  
Community  
College

- Bldg. 10, Room 445
- 937-512-2210
- ACCUPLACER is a computerized placement test in reading, writing, and math that is a part of Sinclair Community College's enrollment and registration process. This test will determine which classes students should schedule during their first quarter. It is not a pass/fail exam. The goal is to ensure students are placed in classes that are neither too difficult nor too easy.
- Must I show a photo ID to take the ACCUPLACER Placement test?
- Yes, a Tartan ID card or a State/Government Issued ID is required for placement testing.
- How many questions are on the test?
- ACCUPLACER asks a fixed number of questions in each area of the test. There are 20 questions each in the Writing (Sentence Skills) and Reading, 17 questions in Arithmetic, 12 questions in Elementary Algebra and 20 questions in College Level Math.
- How long does it take to complete the placement test?
- Allow approximately two hours to complete the entire test. Remember, ACCUPLACER is not timed, so individuals may work at their own pace and are encouraged to take their time. Breaks from testing are permitted and encouraged.
- Do students need an appointment to take ACCUPLACER?
- No, the test is given individually on a first come, first served basis. Arrive at least three hours before closing time to complete the entire test. However, if you are bringing a group for testing, please contact the Testing Center Coordinator at (937) 512-2618 to schedule a date and time.
- Should students bring anything with them to the test?
- Students need to know their Social Security number. Use of calculators, cellular devices, dictionaries, notes, textbooks, or any other reference/resource materials is not permitted.
- When should students complete their ACCUPLACER assessment?
- Students must complete placement testing before meeting with their academic advisor and prior to registering for classes. Remember, the earlier in the quarter students register the better the selection of classes.
- What does it mean that ACCUPLACER is an adaptive test?
- Each test is adaptive. This means that the computer automatically determines which questions are presented to each individual based on their responses to prior questions. This technique selects just the right questions to ask without being too easy or too difficult. Each test is untimed so the individual can give each question as much thought as needed. However, once the answer has been selected and confirmed, there is no going back to that question.
- Should students review?
- YES! Reviewing is an excellent way to refresh basic math, reading, and writing skills. Many students find SAT or GED review books helpful. These and other review materials are available in the library. Sinclair Community College also offers the services of the Academic Resource Center (ARC) where computer based instruction is available for non-registered new students. ARC services are intended to refresh and improve skills in English, math and reading. A practice test is also available at [http://www.testprepreview.com/accuplacer\\_practice.htm](http://www.testprepreview.com/accuplacer_practice.htm).
- When do students get their results?
- Results will be provided upon completion of the test along with information about the next steps required in order to register for classes. Students will be asked to keep their placement test results for the meeting with their academic advisor. The academic advisor will explain the test results and make recommendations based on the test scores and selected major.
- What is the Placement Retest policy?
- Students may retake the placement test for writing, reading, and math once per year at no charge. Retesting is permitted one time each calendar year for a fee. Students who wish to retest must wait 24 hours between the original and the retest. The most recent scores are valid for two years.
- Are children permitted to wait in the lobby while the student takes the placement test?
- In keeping with campus policy, children are not permitted in the Testing Center nor are they permitted to be left unattended in the lobby.



## Enrollment Services

### ACCUPLACER Placement Testing Example Questions

#### Writing (Sentence Skills)

This test measures your understanding of sentence structure—how sentences are put together and what makes a sentence complete and clear.

**Example Question:**

- Ms. Rose planning to teach a course in biology next summer.
  - planning
  - are planning
  - with a plan
  - plans

In other questions you will be asked to rewrite a sentence in your head. You will be told how to begin your new sentence. Your new sentence should be well written and should have essentially the same meaning as the sentence given you.

**Example Question:**

- Being a female jockey, she was often interviewed.

Rewrite, beginning with She was often interviewed...

The next words will be

- on account of she was
- by her being
- because she was
- being as she was

**Answers**

- The correct answer is d, plans. The sentence should be "Ms. Rose plans to teach a course in biology next summer."
- The correct answer is c, because she was. The sentence should be "She was often interviewed because she was a female jockey."

#### Reading Comprehension

This test measures your ability to understand what you read.

Some questions will ask you to read the statement or passage and then choose the best answer to the question. Answer the questions on the basis of what is stated or implied in the passage.

**Example Question:**

- There are two types of pottery that I do. There is production pottery—mugs, tableware—the kinds of things that sell easily. These pay for my time to do the other work, which is more creative and satisfies my needs as an artist.

The author of the passage implies that:

- Artists have a tendency to waste valuable time
- Creativity and mass-production are incompatible
- Most people do not appreciate good art
- Pottery is not produced by creative artists

In other questions, two underlined sentences are followed by a question or statement. Read the sentences, then choose the best answer to the question or the best completion of the statement.

**Example Question:**

- The Midwest is experiencing its worst drought in fifteen years.  
Corn and soybean prices are expected to be very high this year.

What does the second sentence do?

- It restates the idea found in the first.
- It states an effect.
- It gives an example.
- It analyzes the statement made in the first.

- The correct answer is b; creativity and mass-production are incompatible. The author implies that creativity and mass-production are incompatible.
- The correct answer is b; it states an effect.

#### Arithmetic

This test measures your ability to perform basic arithmetic operations and to solve problems that involve fundamental arithmetic concepts.

**Example Question:**

Solve the following problem. You may use the paper you have been given for scratch work.

- $10 + 3 =$ 
  - 7
  - 13
  - 30
  - 40

#### Elementary Algebra

This test measures your ability to perform basic algebraic operations and to solve problems that involve elementary algebraic concepts.

**Example Question:**

- $2x + 3x + y =$ 
  - $6xy$
  - $5x + y$
  - $5(x + y)$
  - $6x + y$

- The correct answer is b, 13.
- The correct answer is b,  $5x + y$

## Billing Letter

Some departments choose to pay the expenses of their employees. In this situation, a letter must be submitted to the Sinclair Community College Bursar's office (by hand or via fax to 512-2391) as soon as the student registers for classes.

Even if the department is covering the expenses of the student *it is the student's responsibility to assure payment has been made*. If payment has not been made by the due date the student runs the risk of being purged from the course.

Following is a sample letter showing all the information that must be contained in the letter.

*If you have any questions regarding this process, please contact the Bursar's office at 512-2864.*

Downtown Fire Department  
300 North Main Street, Dayton, Ohio 45402  
(999) 999-9999

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Current date

Bursar's Office  
Sinclair Community College  
444 West Third Street  
Dayton, Ohio 45402

To Whom It May Concern:

This letter is to confirm that the Downtown Fire Department will pay all actual expenses (tuition, books, lab fees) associated with the EMT-Basic Course.

John Doe..... SS# 999-99-9999  
John Doe, Jr. .... SS# 888-88-8888

Our billing address is Downtown Fire Department, 300 North Main Street, Dayton, Ohio 45402. If additional information is required, please contact me at (777) 777-7777.

Sincerely,

Downtown Fire Chief



# Sinclair



## Directions to Campus

Currently the Dayton area is in the process of one of the biggest series of roadway construction projects in its history. For updated information, ramp closures and alternate routes check out the [State of Ohio Traffic Advisory Announcements](#).

### ◆ SOUTHBOUND 75: (from Toledo, Columbus, Cleveland, I-70)

- Take Third Street Exit (53A);
- turn right from exit. follow signs to Third Street (left-hand side of road);
- turn right onto Perry Street (fourth light);
- go one block to Fourth Street and turn right;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ NORTHBOUND 75: (from Cincinnati)

- Take Third Street Exit (53A);
- turn right from exit onto Third Street;
- turn right onto Perry Street (second light);
- go one block to Fourth Street and turn right;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ WESTBOUND 35: (from Xenia, Fairborn, I-675)

- Take the Main Street/Jefferson Street Exit;
- follow the ramp to the right onto Jefferson Street. Go to Fourth Street and turn left (west);
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ EASTBOUND 35: (from Eaton)

- Take I-75 North to the Third Street Exit (53A);
- turn right from exit onto Third Street;
- turn right onto Perry Street (second light);
- go one block to Fourth Street and turn right;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ WEST THIRD:

- Go east on Third Street;
- turn right onto Perry Street;
- go one block to Fourth Street and turn right;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ EAST THIRD:

- Go west on Third Street;
- turn left onto Perry Street;
- go one block to Fourth Street and turn right;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage

### ◆ NORTH MAIN:

- Go south on Main Street;
- turn right on Monument Avenue;
- turn left on Perry Street;
- turn right on Fourth Street;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage.

### ◆ SOUTH MAIN:

- Go north on Main Street;
- turn left on Monument Avenue;
- turn left on Perry Street;
- turn right on Fourth Street;
- continue down Fourth Street where there is metered parking;
- turn left on turnoff to Fifth Street for the Parking Garage.

## Directions to Lot I and Building 19:

I-75 to Third Street Exit

East on Third Street to Ludlow Street

Right (South ) on Ludlow Street to Court Street

Right on Court Street to Lot I (on left)

