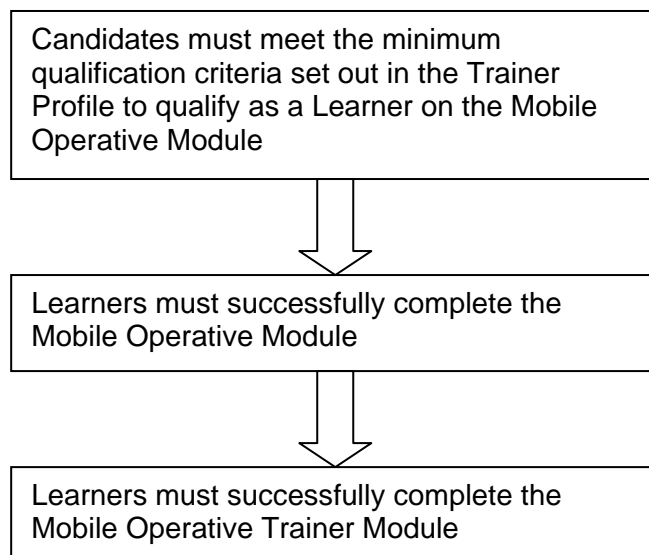


# Expression of Interest to be trained in delivery of LASNTG Traffic Management on Level 6 Roads – Mobile Operative

LASNTG are currently seeking trainers to deliver training on Traffic Management on Level 6 Roads – Mobile Operatives

The Specification for the course is attached.

The qualification route to train this module is as follows:



The fee for the Mobile Operative Module will be:

Classroom (2 days) (assuming 8 attending Learners)	€500/ Learner
Assessment (up to 4 Learners are allowed on assessment at any one time)	€795/ assessment visit + €0.50/ km outside of Leinster.

The fee for the Mobile Operative Trainer Module will be:

Classroom (1 day) (assuming 8 attending Learners)	€280/ Learner
Verification	€795/ verification visit + €0.50/ km outside Leinster

Successful trainers will be required to register with LASNTG and comply with LASNTG Quality Procedures. Delivery of courses must be organised through the 5 LASNTG Regional Training Centres to ensure compliance with LASNTG quality procedures. The 5 Regional Training Centres are located at

- Ballincollig
- Ballycoolin
- Castlebar
- Roscrea
- Stranorlar

Expressions of interest are now sought from potential trainers. The minimum requirements to qualify for entry to a specially organised operative course for potential trainers follows. 8 candidates will be selected. Further courses will be organised based on demand and availability of suitably qualified candidates. Candidates must organise their own sites for assessment (Assessments will take place on actual live works).

### **Closing Date & Submissions**

The Closing Date for receipt of application is **06<sup>th</sup> September, 2013 at 16:00.**

Applicants must place their completed forms in a sealed envelope marked on the outside "**Expression of Interest for Mobile Operative Trainer**" delivered to

**LASNTG,  
Roscrea Regional Training Centre,  
Monastery Road,  
Roscrea,  
Co. Tipperary.**



**Course Specification**

**Temporary Traffic Management on Level 6 Roads: Mobile Lane Closures**

**Trainer Profile**

<b>Trainer General Education:</b> <i>(Certificates, diplomas, degrees required and the appropriate level attained)</i>	Leaving Certificate standard or equivalent
<b>Trainer Technical Education:</b> <i>(Certificates, diplomas, degrees required and the appropriate level attained)</i>	NUI Train the Trainer or equivalent, Assessor/ Verifier Course, Managing Safely in Construction, Successfully completed course listed in this Specification, successfully completed trainer course in this module.
<b>Trainer Technical Competence:</b> <i>(Skills and knowledge required in relation to the subject in which the Trainer is providing training)</i>	Competent to instruct and demonstrate the installation, operation, and removal of Mobile Lane Closures on all road types.
<b>Trainer Pedagogical Competence:</b> <i>(Skills and knowledge required in the science and principles of instructing/ training)</i>	Ability to assess the Learner's progress in training. Ability to assess their effectiveness in passing on skills and knowledge to the Learner. An understanding of human learning and the ability to apply the principles of effective training.
<b>Trainer Social Skills:</b> <i>(Skills and knowledge required by the Trainer in order to manage interpersonal relationships within the social group represented by the course participants)</i>	Ability to recognise and manage the different forms of interpersonal behaviour. Ability to motivate and manage individuals and groups. Ability to give supportive help to individuals and groups. Good communication skills. Good interpersonal skills.
<b>Trainer Work Experience:</b> <i>(Relevant work experience required by Trainer)</i>	Must have experience in working on Temporary Traffic Management activities, & specifically on Mobile Lane Closures. At least 2 years supervisory experience is desirable. Previous teaching/ training experience is desirable.
<b>Trainer Registration:</b>	LASNTG Registered
<b>Registration Renewal Period:</b>	5 years
<b>Registration Renewal Method:</b>	Full Resit Course + Exam

## Application Form

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This form must be returned electronically to [wsntg@eircom.net](mailto:wsntg@eircom.net) clearly marked "application to train static operative L6 roads". Applications must be received by Tuesday 19<sup>th</sup> March, 2013 at 16:00. Applications that do not comply with these instructions will not be considered. Canvassing will disqualify candidates from consideration

<b>Name of Company/ Employer</b>	
<b>Type of Company/ Employer</b>	
<b>Nature of Company/ Employer</b> (i.e. is the Company a training provider, traffic management company etc.)	
<b>Name of Candidate</b>	
<b>General Education Qualification and year obtained</b>	
<b>Qualification</b>	<b>Year Obtained</b>

**Technical Training Qualification and year obtained**

- **Must include train the trainer or equivalent**
- **Assessor/ Verifier or equivalent**
- **Managing Safely in Construction or equivalent**

Qualification	Year Obtained

**Training Experience in delivering training courses to operative: 40%**

**Candidates must demonstrate relevant experience within the format provided**

**(Marks are awarded as follows; Highest Standard 40%, Good 30%, Adequate 20%, Poor 10%, None or Not Relevant 0%)**

<b>Date Period</b>	<b>Course delivered (description if required)</b>	<b>Nature of Learners (operatives/ supervisors/ management)</b>	<b>Company delivered training who the</b>	<b>Company engaged training who the</b>	<b>Referee from company engaged training including contact details who the</b>

**Technical Traffic Management Qualification and year obtained**

<b>Qualification</b>	<b>Year Obtained</b>

**On Site Traffic Management Experience including Supervisory Experience on Level 6 Roads: 60%**

**Candidates must demonstrate relevant experience within the format provided**

**(Marks are awarded as follows; Highest Standard 60%, Good 45%, Adequate 30%, Poor 15%, None or Not Relevant 0%)**

<b>Date Period</b>	<b>Name of Contracting Authority</b>	<b>Name of Main Contractor</b>	<b>Name of Traffic Management Contractor</b>	<b>Nature of Main Contract</b>	<b>Nature of Traffic Management Contract</b>	<b>Role of Candidate</b>	<b>Referee including contact details</b>



**On Site Traffic Management Experience including Supervisory Experience on Level 6 Roads: 60%**

**Candidates must demonstrate relevant experience within the format provided**

**(Marks are awarded as follows; Highest Standard 60%, Good 45%, Adequate 30%, Poor 15%, None or Not Relevant 0%)**

<b>Date Period</b>	<b>Name of Contracting Authority</b>	<b>Name of Main Contractor</b>	<b>Name of Traffic Management Contractor</b>	<b>Nature of Main Contract</b>	<b>Nature of Traffic Management Contract</b>	<b>Role of Candidate</b>	<b>Referee including contact details</b>



## Course Specification

<b>Course Title:</b>	Temporary Traffic Management on Level 6 Roads: Mobile Lane Closures
<b>Training Aim:</b>	To train and assess operatives working on level 6 roads (Motorways & Dual Carriageways of 100/120km/hr) in the safe operation of Mobile Lane Closures & rolling Road Blocks. This will enable them to become a competent member of a Mobile Lane Closure Team.
<b>Award:</b>	Fetac Level 5
<b>Applicable Regulation:</b>	Appropriate to Task
<b>Overall Duration of Course:</b>	2.00 Days
<b>Expiry Period:</b>	5 Years
<b>Renewal Method:</b>	Retake Exam Only
<b>Primary Target Grade:</b>	General Operative Supervisor
<b>Other Grades applicable:</b>	



**Course Specification**

**Temporary Traffic Management on Level 6 Roads: Mobile Lane Closures**

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**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Target Learner Profile**

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<b>Learner Age:</b> <i>(minimum age limit)</i>	18
<b>Learner Education/ Training:</b> <i>(Specifies the level, standard, certificate, and/or specific subjects required)</i>	Must have Safe Pass
<b>Learner Aptitudes:</b> <i>(Specifies learning ability, numerical aptitude, spatial aptitude, form perception etc.)</i>	Basic literacy/numerical skills are desirable
<b>Learner Personal Skills:</b> <i>(Specifies the person skills required e.g. good communication skills)</i>	A willingness to learn & good communication skills are desirable. Good level of English.
<b>Learner Previous Experience:</b> <i>(Specifies previous relevant experience)</i>	Must have worked on the road network performing Mobile Lane Closures for at least 3 months within the past 12 months.
<b>Learner Special Requirements:</b> <i>(Specifies any special requirements, e.g. good colour vision, ability to work at heights, full class C driving license etc)</i>	Learners should have full use of neck, trunk, arms and legs. Must have at least 6/12 distance vision when wearing glasses or contact lenses. Must have good hearing. Must have the appropriate driving licence for the assigned vehicle.



**Course Specification**

**Temporary Traffic Management on Level 6 Roads: Mobile Lane Closures**

**Trainer Profile**

<b>Trainer General Education:</b> <i>(Certificates, diplomas, degrees required and the appropriate level attained)</i>	Leaving Certificate standard or equivalent
<b>Trainer Technical Education:</b> <i>(Certificates, diplomas, degrees required and the appropriate level attained)</i>	NUI Train the Trainer or equivalent, Assessor/ Verifier Course, Managing Safely in Construction, Successfully completed course listed in this Specification, successfully completed trainer course in this module.
<b>Trainer Technical Competence:</b> <i>(Skills and knowledge required in relation to the subject in which the Trainer is providing training)</i>	Competent to instruct and demonstrate the installation, operation, and removal of Mobile Lane Closures on all road types.
<b>Trainer Pedagogical Competence:</b> <i>(Skills and knowledge required in the science and principles of instructing/ training)</i>	Ability to assess the Learner's progress in training. Ability to assess their effectiveness in passing on skills and knowledge to the Learner. An understanding of human learning and the ability to apply the principles of effective training.
<b>Trainer Social Skills:</b> <i>(Skills and knowledge required by the Trainer in order to manage interpersonal relationships within the social group represented by the course participants)</i>	Ability to recognise and manage the different forms of interpersonal behaviour. Ability to motivate and manage individuals and groups. Ability to give supportive help to individuals and groups. Good communication skills. Good interpersonal skills.
<b>Trainer Work Experience:</b> <i>(Relevant work experience required by Trainer)</i>	Must have experience in working on Temporary Traffic Management activities, & specifically on Mobile Lane Closures. At least 2 years supervisory experience is desirable. Previous teaching/ training experience is desirable.
<b>Trainer Registration:</b>	LASNTG Registered
<b>Registration Renewal Period:</b>	5 years
<b>Registration Renewal Method:</b>	Full Resit Course + Exam



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Trainer Learner Ratio**

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<b>Minimum Class Size:</b>	4
<b>Maximum Class Size:</b>	8
<b>Trainer Learner Ratio:</b> <i>(can specify separate ratios for Classrooms and Exams)</i>	Classroom: 1 Trainer/ 8 Learners Live Assessment: 1 Trainer/ 4 Learners



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Training Facilities**

**Workshop and Classroom**

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Item	Description	Quantity
1	Training Room Training room with the capability of accommodating 8 participants. Normal PowerPoint projection capabilities (Suitable screen or wall + projector and Laptop)	1



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Training Facilities**

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**Capital Equipment**

Item	Description	Quantity
1	Capital Equipment necessary to carry out works while undertaking Live Assessment	





**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Training Facilities**

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**Non-Capital Tools and Equipment**

Item	Description	Quantity
1	Flip Chart + Colour set of Markers	1



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Training Facilities**

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**Consumable Materials**

Item	Description	Quantity
1	Pens, pencils, rulers, rubbers & calculators/ Learner	1
2	Handout Sheets/ Learner	1



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Training Facilities**

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**Special Facilities**

*(Including description of live sites etc)*

Item	Description	Quantity
1	Live Assessment Site The live assessment site must form part of a live works site on a Level 6 Road.	1



**Course Specification**

**Temporary Traffic Management on Level 6 Roads: Mobile Lane Closures**

**Assessments**

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Notes: Learners must achieve a Pass Standard in either MLCT1A or MLCT1B before undertaking MLCP1. Referrals in the Theory Paper will involve sitting the alternate paper no less than 1 week and no greater than 1 month from the referral date. MLCP1 must be undertaken within 3 months of passing MLCT1A or MLCT1B. MLCP1 must take place on a live work site on a level 6 road. It is the responsibility of the Learners employer to provide a suitable assessment site for assessment purposes. All equipment and vehicles for the traffic management are to be provided by the Learner's employer. When performing the Live Assessments the maximum number of Learners to be assessed is 4, the minimum number of Learners to be assessed is 1.

Ref	Name	Assessment Method	Pass Standard	Duration
MLCT 1A	Theory Paper	Multiple Choice	70%	00:45
MLCT 1B	Theory Paper	Multiple Choice	70%	00:45
MLCP 1	Practical Assessment	Site Practical E	100%	



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 1**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Introduction & Responsibilities	Classroom	01:00	00:00	01:00

Unit Aim: At the end of this Unit, Learners will be able to Understand the training and assessment process that they are going to undertake to achieve this award; be aware of the background legislation and understand the training requirements and responsibilities for working on Mobile Lane Closures.

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
1.1	be aware of the legislation that relates to operating Mobile Lane Closures	Safety Health and Welfare Legislation; Roads Legislation; Road Traffic Legislation	Multiple Choice
1.2	be aware of the training requirements for operating on roads	Construction Regulations; Chapter 8 of the Traffic Signs Manual; Industry Training	Multiple Choice
1.3	be aware of the responsibilities for working on Mobile Lane Closures	Construction Regulations; Roads Legislation; Road Traffic Legislation	Multiple Choice



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 2**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Risk Assessments & Documentation	Classroom	01:00	00:00	01:00

Unit Aim: At the end of this Unit, Learners will be able to know the contents and understand how to read a job instruction pack, including risk assessments, safe systems of work, traffic management plans and other information

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
2.1	Understand hazards, risk assessments, and control measures, including those specific to Mobile Lane Closures	Safety Health and Welfare and Work Act	Multiple Choice
2.2	understand the contents of a safe system of work plan	Construction Regulations	Multiple Choice
2.3	know how to read a traffic management plan	Industry best practice	Multiple Choice
2.4	know how to read a job instruction sheet and other works information	Industry best practice	Multiple Choice



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 3**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Vehicles	Classroom	02:00	00:00	02:00

Unit Aim: At the end of this Unit, Learners will be able to have a comprehensive knowledge of vehicle specifications, additional operating equipment, & how to perform safety checks on the equipment.

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
3.1	Know the requirements for advance warning vehicles used on Mobile Lane closures	Chapter 8 of traffic signs manual	Multiple Choice
3.2	Know the requirements for Lead Pilot Vehicles used on Mobile Lane Closures	Chapter 8 of the traffic signs manual	Multiple Choice
3.3	Know the requirements for Slip Road Vehicles used on Mobile Lane Closures	Chapter 8 of the traffic signs manual	Multiple Choice
3.4	Know the requirements for Impact Protection Vehicles used on Mobile Lane Closures	Chapter 8 of the traffic signs manual	Multiple Choice
3.5	Know how the operating equipment on an Impact Protection Vehicle works	Manufacturer	Site Practical Exam
3.6	Know how to make safety checks on vehicles used on Mobile Lane Closures	Industry best practice	Site Practical Exam



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 4**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Mobile Lane Closure Signs	Classroom	01:00	00:00	01:00

Unit Aim: At the end of this Unit, Learners will be able to have knowledge of the different signs & other equipment used on Mobile Lane Closures and Rolling Road Blocks.

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
4.1	Understand the requirements for signs and trailer boards used on Mobile Lane Closures	Chapter 8 of traffic signs manual	Multiple Choice
4.2	Know the requirements for Advance Warning Signs	Chapter 8 of traffic signs manual	Multiple Choice
4.3	Know the requirements for Block Vehicle Signs	Chapter 8 of traffic signs manual	Multiple Choice
4.4	Know the requirements for Works Vehicle Signs	Chapter 8 of traffic signs manual	Multiple Choice
4.5	Know the requirements for Lead Pilot Vehicle Signs	Chapter 8 of traffic signs manual	Multiple Choice





**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 5**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Mobile Lane Closures	Classroom	02:00	00:00	02:00

Unit Aim: At the end of this Unit, Learners will be able to  
 Know how to plan for different types of Mobile Lane Closures used on single carriageways, dual carriageways & motorways

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
5.1	understand the key considerations when planning a Mobile Lane Closure including, typical applications, duration of works, traffic flow levels & operating conditions	Chapter 8 of the Traffic signs manual	Multiple Choice
5.2	know the site and vehicle terminology used for a Mobile Lane Closure	Chapter 8 of the Traffic signs manual	Multiple Choice
5.3	know the site and signage layout used for hard shoulder works on a single carriageway	Chapter 8 of the Traffic signs manual	Multiple Choice
5.4	know the site and signage layout used for hard shoulder works on a dual carriageway, including slip roads	Chapter 8 of the Traffic signs manual	Multiple Choice
5.5	know the site and signage layout used for carriageway works on a single carriageway	Chapter 8 of the Traffic signs manual	Multiple Choice
5.6	know the site and signage layout used for a lane one/ lane two/ lane three closure on a 2/3 lane dual carriageway with a hard shoulder, including slip roads	Chapter 8 of the Traffic signs manual	Multiple Choice
5.7	know the site and signage layout used for a lane one/ lane two/ lane three closure on a 2/3 lane dual	Chapter 8 of the Traffic signs manual	Multiple Choice



## Local Authority Services National Training Group

	carriageway without a hard shoulder, including slip roads		



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 6**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Operating a Mobile Lane Closure	Classroom	04:30	00:00	04:30

Unit Aim: At the end of this Unit, Learners will be able to know how to install, operate, & remove Mobile Lane Closures correctly. Particular emphasis is given to the communication required to operate a Mobile Lane Closure.

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
6.1	Know the different roles and responsibilities for each member of a Mobile Lane Closure team.	Industry best practice	Site Practical Exam
6.2	Know how & when to communicate with the rest of the Mobile Lane Closure team	Industry best practice	Site Practical Exam
6.3	Understand how to use chainage markings, junction signage and other roadside features to maintain station	Industry best practice	Site Practical Exam
6.4	Know how to implement a Mobile Lane closure safely & efficiently	Industry best practice	Site Practical Exam
6.5	Know how to negotiate a hazard safely and efficiently	Industry best practice	Site Practical Exam
6.6	Know how to negotiate a merge/diverge slip road safely and efficiently	Industry best practice	Site Practical Exam
6.7	Know how to operate on a Slip Road safely and efficiently	Industry best practice	Site Practical Exam
6.7	Know how to remove a Mobile Lane Closure safely and efficiently	Industry best practice	Site Practical Exam



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 7**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Rolling Road Blocks	Classroom	01:00	00:00	01:00

Unit Aim: At the end of this Unit, Learners will be able to know how to plan, implement, operate, & remove a Rolling Road Block on a Level 6 Road

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
7.1	understand the key considerations when planning a Rolling Road Block including, typical applications, duration of works, traffic flow levels, traffic speed & operating conditions	Chapter 8 of the Traffic signs manual	Multiple Choice
7.2	Know how to plan for a Rolling Road Block on a level 6 road, including closure speed, working windows and slip roads.	Chapter 8 of the Traffic signs manual	Multiple Choice
7.3	know how to implement a Rolling Road Block, including static signage setup and traffic management vehicle positions & manoeuvres	Chapter 8 of the Traffic signs manual	Multiple Choice
7.4	Know how to safely work through merge/diverge slip roads	Chapter 8 of the Traffic signs manual	Multiple Choice



**Course Specification**

**Temporary** Traffic Management on Level 6 Roads: Mobile Lane Closures

**Course Unit Details**

**Unit 8**

Unit Name	Learning Location	Duration		
		Directed	Placement	Total
Unplanned Events	Classroom	00:30	00:00	00:30

Unit Aim: At the end of this Unit, Learners will be able to deal with unplanned events during a Mobile Lane Closure or Rolling Road Block safely and efficiently

Activity	At the end of the Activity Learners will be able to	Reference or Standard	Assessment Method
8.1	understand what happens during an unplanned event such as works taking longer than planned or traffic incident	Industry Best Practice, Chapter 8 of the Traffic Signs Manual	Multiple Choice
8.2	undertake a risk assessment and select an appropriate response and controls for the unplanned event	Chapter 8 of the Traffic Signs Manual (Static Layouts) Dynamic Risk Assessments	Multiple Choice
8.3	make the site and traffic management vehicles as safe as possible, with regard to the nature of the event	Industry Best Practice Dynamic Risk Assessments	Multiple Choice