

EXAM ASSIGNMENT TICKLER

Chief:	Chris Steely	Facility:	FCS-Retake	Date of Written Exam:	9/21/2012
Start of Op Test:			9/21/2012	End of Op Test: 9/21/2012	
Written Exam Developed By: NRC / Facility			Operating Test Developed By: NRC / Facility		
Due Date	Description	Date Complete	Initials	Notes	
6/6/2012	Written Exam & Op Test Dates Confirmed	6/6/12	CS		
6/6/2012	NRC Examiners & Facility Contact Assigned	6/6/12	CS		
6/6/2012	Facility Contact Briefed on Security & Other Req's	6/6/12	CS		
6/22/2012	Corporate Notification Letter sent	6/28/12	CS	ES-201 Att-4 produced by CE	
6/22/2012	Reference material due (if NRC authored)	N/A	/	ES-201 Att-3	
7/13/2012	Integrated exam outlines due	7/13/12	CS		
7/20/2012	Outlines reviewed by CE; feedback approved by BC	7/19/12	CS	ES-201-2 signed by CE & BC	
7/20/2012	Feedback on integrated outlines provided to facility	7/19/12	CS		
8/13/2012	DRAFT exam / docs / support reference material due	8/13/12	CS		
8/17/2012	Peer review of written exam complete	8/23/12	CS	Document review on ES-401-9	
8/17/2012	Preliminary license applications due	8/20/12	CS	NRC Forms 398/396	
8/24/2012	Preliminary license applications and waivers reviewed	8/23/12	CS		
8/24/2012	DRAFT exam reviewed by CE; feedback approved by BC	8/24/12	CS		
8/24/2012	Feedback on DRAFT exam provided to facility	8/30/12	CS		
8/11/2008	On-site validation & 10% audit of license applications	N/A	/		
9/7/2012	Final applications due & List of Applicants prepared	9/7/12	CS	ES-201-4 prepared by LA	
9/14/2012	Final applications approved & waiver letters sent	9/17/12	CS		
9/14/2012	Branch Chief approves FINAL exam (Written & Op Test)	9/19/12	CS	LA produces / BC signs Exam Approval Letter (ES-201 Att-5)	
9/14/2012	Proctoring/written exam admin guidelines reviewed w/ facility	9/19/12	CS		
9/14/2012	Exam material to exam team	N/A	/		
N/A	Administer Operating Test	N/A	/		
9/28/2012	Facility post-exam documentation due	9/25/12	CS		
9/28/2012	NRC written exam grading completed	9/26/12	CS	ES-403-1 to BC	
N/A	Examiner's document op test results on ES 303's	N/A	/		
10/5/2012	Chief Examiner review of written exam & op test completed	9/26/12	CS	Signed ES 303's to BC	
10/12/2012	Branch Chief review of exam results completed	9/26/12	CS		
10/19/2012	Waivers/deferrals reviewed for impact on licensing decision	9/27/12	CS		
10/19/2012	License/Denial letters mailed; Facility notified of results	9/27/12	CS		
10/19/2012	RPS/IP number of examinees updated	9/26/12	CS	print Report-21	
11/2/2012	Examination Report Issued	11/6/12	CS	produced by CE	
11/9/2012	SUNSI checklist complete and exam docs to ADAMS	11/20/12	CS	SUNSI checklist to LA	
11/16/2012	Ref Mat'l Returned after Final Resolution of Appeals	N/A	/		

Facility: Fort Calhoun		Date of Examination: 9/21/2012		
Item	Task Description	Initials		
		a	b*	c#
1. W R I T T E N	a. Verify that the outline(s) fit(s) the appropriate model, in accordance with ES-401.	EK	RAH	CS
	b. Assess whether the outline was systematically and randomly prepared in accordance with Section D.1 of ES-401 and whether all K/A categories are appropriately sampled.	EK	RAH	CS
	c. Assess whether the outline over-emphasizes any systems, evolutions, or generic topics.	EK	RAH	CS
	d. Assess whether the justifications for deselected or rejected K/A statements are appropriate.	EK	RAH	CS
2. S I M U L A T O R	a. Using Form ES-301-5, verify that the proposed scenario sets cover the required number of normal evolutions, instrument and component failures, technical specifications, and major transients.	N/A	N/A	N/A
	b. Assess whether there are enough scenario sets (and spares) to test the projected number and mix of applicants in accordance with the expected crew composition and rotation schedule without compromising exam integrity, and ensure that each applicant can be tested using at least one new or significantly modified scenario, that no scenarios are duplicated from the applicants' audit test(s), and that scenarios will not be repeated on subsequent days.			
	c. To the extent possible, assess whether the outline(s) conform(s) with the qualitative and quantitative criteria specified on Form ES-301-4 and described in Appendix D.			
3. W / T	a. Verify that the systems walk-through outline meets the criteria specified on Form ES-301-2: (1) the outline(s) contain(s) the required number of control room and in-plant tasks distributed among the safety functions as specified on the form (2) task repetition from the last two NRC examinations is within the limits specified on the form (3) no tasks are duplicated from the applicants' audit test(s) (4) the number of new or modified tasks meets or exceeds the minimums specified on the form (5) the number of alternate path, low-power, emergency, and RCA tasks meet the criteria on the form.			
	b. Verify that the administrative outline meets the criteria specified on Form ES-301-1: (1) the tasks are distributed among the topics as specified on the form (2) at least one task is new or significantly modified (3) no more than one task is repeated from the last two NRC licensing examinations			
	c. Determine if there are enough different outlines to test the projected number and mix of applicants and ensure that no items are duplicated on subsequent days.	↓	↓	↓
4. G E N E R A L	a. Assess whether plant-specific priorities (including PRA and IPE insights) are covered in the appropriate exam sections.	EK	RAH	CS
	b. Assess whether the 10 CFR 55.41/43 and 55.45 sampling is appropriate.	EK	RAH	CS
	c. Ensure that K/A importance ratings (except for plant-specific priorities) are at least 2.5.	EK	RAH	CS
	d. Check for duplication and overlap among exam sections.	EK	RAH	CS
	e. Check the entire exam for balance of coverage.	EK	RAH	CS
	f. Assess whether the exam fits the appropriate job level (RO or SRO).	EK	RAH	CS
a. Author	Jerry Kroske / <i>Jerry Kroske</i>		Date: 7/10/12	
b. Facility Reviewer (*)	Randall B. Cade / <i>Randall B. Cade</i>		7/12/12	
c. NRC Chief Examiner (#)	CHRIS STEELY / <i>Chris Steely</i>		7/17/12	
d. NRC Supervisor	MARK HAIRE / <i>Mark Haire</i>		7/18/12	
Note:	# Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required. * Not applicable for NRC-prepared examination outlines			

Facility: Fort Calhoun		Date of Exam: 9/21/12		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>		
Item Description	Initial					
	a	b*	c#			
1. Questions and answers are technically accurate and applicable to the facility.	EK	TKA	CS			
2. a. NRC K/As are referenced for all questions. b. Facility learning objectives are referenced as available.	EK	TKA	CS			
3. SRO questions are appropriate in accordance with Section D.2.d of ES-401	EK	TKA	CS			
4. The sampling process was random and systematic (If more than 4 RO or 2 SRO questions were repeated from the last 2 NRC licensing exams, consult the NRR OL program office).			CS			
5. Question duplication from the license screening/audit exam was controlled as indicated below (check the item that applies) and appears appropriate: ___ the audit exam was systematically and randomly developed; or ___ the audit exam was completed before the license exam was started; or <input checked="" type="checkbox"/> the examinations were developed independently; or ___ the licensee certifies that there is no duplication; or ___ other (explain)	EK	TKA	CS			
6. Bank use meets limits (no more than 75 percent from the bank, at least 10 percent new, and the rest new or modified); enter the actual RO / SRO-only question distribution(s) at right.	Bank	Modified	New	EK	TKA	CS
	29,4	11 , 3	35,18			
7. Between 50 and 60 percent of the questions on the RO exam are written at the comprehension/ analysis level; the SRO exam may exceed 60 percent if the randomly selected K/As support the higher cognitive levels; enter the actual RO / SRO question distribution(s) at right.	Memory		C/A	EK	TKA	CS
	36 / 9		39 / 16			
8. References/handouts provided do not give away answers or aid in the elimination of distractors.	EK	TKA	CS			
9. Question content conforms with specific K/A statements in the previously approved examination outline and is appropriate for the tier to which they are assigned; deviations are justified.	EK	TKA	CS			
10. Question psychometric quality and format meet the guidelines in ES Appendix B.	EK	TKA	CS			
11. The exam contains the required number of one-point, multiple choice items; the total is correct and agrees with the value on the cover sheet.	EK	TKA	CS			
		Printed Name / Signature		Date		
a. Author	Jerry Koske		[Signature]		9/10/12	
b. Facility Reviewer (*)	Thomas E. Gredenhagen		[Signature]		9/10/12	
c. NRC Chief Examiner (#)	Chris Stealy		[Signature]		9/17/12	
d. NRC Regional Supervisor	MARK HARRIS		[Signature]		9/17/12	
Note: * The facility reviewer's initials/signature are not applicable for NRC-developed examinations. # Independent NRC reviewer initial items in Column "c"; chief examiner concurrence required.						

Facility: Fort Calhoun		Date of Exam: 9/21/12		Exam Level: RO <input checked="" type="checkbox"/> SRO <input checked="" type="checkbox"/>	
Item Description	Initials				
	a	b	c		
1. Clean answer sheets copied before grading	Jk	RBC	CS		
2. Answer key changes and question deletions justified and documented	N/A	RBC	N/A		
3. Applicants' scores checked for addition errors (reviewers spot check > 25% of examinations)	Jk	RBC	CS		
4. Grading for all borderline cases (80 ±2% overall and 70 or 80, as applicable, ±4% on the SRO-only) reviewed in detail	N/A	N/A	N/A		
5. All other failing examinations checked to ensure that grades are justified	N/A	N/A	N/A		
6. Performance on missed questions checked for training deficiencies and wording problems; evaluate validity of questions missed by half or more of the applicants	Jk	RBC	CS		
	Printed Name/Signature		Date		
a. Grader	<u>Jerry Koske / Jerry Koske</u>		<u>9/24/12</u>		
b. Facility Reviewer(*)	<u>Randy Code / Randy Code</u>		<u>9/24/12</u>		
c. NRC Chief Examiner (*)	<u>CHRIS STEELY / Chris Steely</u>		<u>9/26/12</u>		
d. NRC Supervisor (*)	<u>Vincent Cooney</u>		<u>9/26/12</u>		
(*) The facility reviewer's signature is not applicable for examinations graded by the NRC; two independent NRC reviews are required.					

Operator Licensing Exam Schedule

From 09/01/2012 To 11/01/2012

Region: 4 Phase Code: Operating Reactors (5)

Exam Week	Site/Docket No./Insp Rpt. #	# Candidates	Type	Exam Author	Chief Examiner	Examiners Assigned
06/20/2012	Fort Calhoun / 05000285 / TAC #: X20508		Prep	FFF	STEELY, CHRISTOPHER D.	STEELY, CHRISTOPHER D.
09/21/2012	Fort Calhoun / 05000285 / TAC #: X20508	RO - 1 SROI - 3	Admin	FFF	STEELY, CHRISTOPHER D.	STEELY, CHRISTOPHER D.
09/24/2012	Fort Calhoun / 05000285 / TAC #: X20508		Doc	FFF	STEELY, CHRISTOPHER D.	STEELY, CHRISTOPHER D.

Operator Licensing Exam Schedule

From 09/01/2012 To 11/01/2012

Region: 4 Phase Code: Operating Reactors (5)

Summary By Date

06/2012	FCS - Fort Calhoun	RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for Fort Calhoun: 0
06/2012		RO - 0	SROI - 0	SROU - 0	LSRO - 0	Total for 06/2012: 0
09/2012	FCS - Fort Calhoun	RO - 1	SROI - 3	SROU - 0	LSRO - 0	Total for Fort Calhoun: 4

Operator Licensing Exam Schedule

From 09/01/2012 To 11/01/2012

Region: 4 Phase Code: Operating Reactors (5)

Summary By Site

FCS - Fort Calhoun

RO - 1

SROI - 3

SROU - 0

LSRO - 0

Total for Fort Calhoun: 4

Operator Licensing Exam Schedule

From 09/01/2012 To 11/01/2012

Region: 4 Phase Code: Operating Reactors (5)

Summary By Region

Region 4

RO - 1

SROI - 3

SROU - 0

LSRO - 0

Total for Region 4: 4

1. Pre-Examination

I acknowledge that I have acquired specialized knowledge about the NRC licensing examinations scheduled for the week(s) of 9/21/12 as of the date of my signature. I agree that I will not knowingly divulge any information about these examinations to any persons who have not been authorized by the NRC chief examiner. I understand that I am not to instruct, evaluate, or provide performance feedback to those applicants scheduled to be administered these licensing examinations from this date until completion of examination administration, except as specifically noted below and authorized by the NRC (e.g., acting as a simulator booth operator or communicator is acceptable if the individual does not select the training content or provide direct or indirect feedback). Furthermore, I am aware of the physical security measures and requirements (as documented in the facility licensee's procedures) and understand that violation of the conditions of this agreement may result in cancellation of the examinations and/or an enforcement action against me or the facility licensee. I will immediately report to facility management or the NRC chief examiner any indications or suggestions that examination security may have been compromised.

2. Post-Examination

To the best of my knowledge, I did not divulge to any unauthorized persons any information concerning the NRC licensing examinations administered during the week(s) of 9/12/12. From the date that I entered into this security agreement until the completion of examination administration, I did not instruct, evaluate, or provide performance feedback to those applicants who were administered these licensing examinations, except as specifically noted below and authorized by the NRC.

PRINTED NAME	JOB TITLE / RESPONSIBILITY	SIGNATURE (1)	DATE	SIGNATURE (2)	DATE NOTE
1. Jerry Kostre	EXAM Developer	<i>Jerry Kostre</i>	6/5/12	<i>Jerry Kostre</i>	9/2/12
2. Randy Cade	Supv. Op Training-Support	<i>Randy Cade</i>	7/12/12	<i>Randy Cade</i>	9/24/12
3. SCOTT E. OEM	SM / VALIDATION	<i>Scott E. OEM</i>	7/26/12	<i>Scott E. OEM</i>	9/26/12
4. David Gantrom	LO / VALIDATION	<i>David Gantrom</i>	7/26/12	<i>David Gantrom</i>	9/26/12
5. Brian Stauden	LO / VALIDATION	<i>Brian Stauden</i>	7/26/12	<i>Brian Stauden</i>	9/26/12
6. John Kuter	SM / CS / VALIDATION	<i>John Kuter</i>	7/26/12	<i>John Kuter</i>	9/26/12
7. Tom Guichard	More SEO / MER OPS TRNG	<i>Tom Guichard</i>	8/1/12	<i>Tom Guichard</i>	9/21/12
8. Joe Rusk	ENR D. OPER	<i>Joe Rusk</i>	8/28/12	<i>Joe Rusk</i>	9/21/12
9. Alan S Pallas	Manager of Shift Operators	<i>Alan S Pallas</i>	8/29/11	<i>Alan S Pallas</i>	9/25/12
10. AMY BURNETT	SHIFT TECH ADVISOR	<i>Amy Burnett</i>	8-29-11	<i>Amy Burnett</i>	9-26-12
11. SCOTT MOECIE	SHIFT TECH ADVISOR	<i>Scott Moecie</i>	9-4-12	<i>Scott Moecie</i>	9/24/12
12. Mike Holaway	LO / Validation	<i>Mike Holaway</i>	9/4/12	<i>Mike Holaway</i>	9/24/12
13. Tom Hume	LO / VALIDATION	<i>Tom Hume</i>	9/4/12	<i>Tom Hume</i>	9/28/12
14. Craig Longua	SM / Validation	<i>Craig Longua</i>	9/4/12	<i>Craig Longua</i>	9/24/12
15. Don Barwell	OPS TRAINING SPECIALIST	<i>Don Barwell</i>	9/12/12	<i>Don Barwell</i>	9/24/12

NOTES: