## Registers Established or Updated Since April 2, 2008

(Figures in parentheses indicate number of names on registers)

<table>
<thead>
<tr>
<th>Register ID</th>
<th>Title</th>
<th>Option/Type</th>
<th>Change</th>
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<tr>
<td>70159</td>
<td>Plant Pest Administrator</td>
<td>(3)</td>
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</tr>
<tr>
<td>70438</td>
<td>Forestry Program Specialist/Work Unit Manager</td>
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<tr>
<td>70638</td>
<td>Parks Natural Resource Supervisor</td>
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<tr>
<td>10121</td>
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<tr>
<td>10196</td>
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<td>10914</td>
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<td>11465</td>
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<td>Unemployment Compensation Unit Supervisor (Tax Option – 169)</td>
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<tr>
<td>11466</td>
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<td>(Promotional) (Continuous) (2 added to list)</td>
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<tr>
<td>11466</td>
<td>Unemployment Compensation Section Supervisor (Tax Option – 169)</td>
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<tr>
<td>11530</td>
<td>Attorney I/II (Continuous)</td>
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<tr>
<td>11533</td>
<td>Attorney III (Continuous)</td>
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<tr>
<td>11825</td>
<td>Docks Operations Supervisor</td>
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<tr>
<td>20430</td>
<td>Civil Engineering Graduate</td>
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<td>20482</td>
<td>Transportation Technologist, Senior (Materials &amp; Tests Option – 006)</td>
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<td>20802</td>
<td>Forensic Scientist I</td>
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<td>20854</td>
<td>Forensic Pathology Technician I</td>
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<td>20923</td>
<td>Forensic Investigator</td>
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<td>21133</td>
<td>Traffic Signal Technician, Senior</td>
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<td>21220</td>
<td>Transportation Planner</td>
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<td>30609</td>
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<td>40102</td>
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<td>40233</td>
<td>Home Care Services Nurse Care Coordinator</td>
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<td>40240</td>
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<td>40683</td>
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<td>50228</td>
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<td>50248</td>
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<td>50335</td>
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<td>Medicaid Eligibility Manager (Promotional)</td>
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<td>50520</td>
<td>Human Services Program Coordinator (Early Childhood/Pre-K Option – 262)</td>
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<tr>
<td>60637</td>
<td>State Capitol Police Officer</td>
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<tr>
<td>70413</td>
<td>Forestry Specialist (Promotional)</td>
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<td>70429</td>
<td>Forester (Continuous)</td>
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<td>70430</td>
<td>Forestry Project Specialist (Promotional)</td>
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<td>70632</td>
<td>Park Ranger (Continuous)</td>
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<tr>
<td>70637</td>
<td>Park Naturalist (Continuous)</td>
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</table>
REGISTERS ESTABLISHED OR UPDATED SINCE (Continued)

70705  Biologist Aide I/II (Continuous) (16 added to list)
80341  Steward I (Continuous) (5 added to list)
80342  Steward II (Continuous) (6 added to list)
80343  Steward III (Continuous) (2 added to list)

REGISTERS TO BE ESTABLISHED

10526  IT Systems Technician, Senior (Personal Computer Option – 448)
10605  Accounting Technician
10612  Staff Accountant (Promotional)
10705  Revenue Manager I (General Option – 003) (Promotional)
10705  Revenue Manager I (Income Tax Option – 158) (Promotional)
10705  Revenue Manager I (Sales Tax Option – 160) (Promotional)
10721  Tax Valuation Analyst I
10841  State Personnel Analyst I
10851  Departmental Personnel Manager I
10912  Stock Clerk II (Promotional)
10932  State Audit Inventory Officer (Promotional)
11102  Statistician
11211  Bank Examiner I (Credit Union Option – 433)
11251  Public Utility Analyst I
11451  Unemployment Insurance Field Deputy
11468  Unemployment Compensation Assistant Administrator (Tax Option – 169) (Promotional)
11681  Fire Fighter/Driver Operator
20320  Real Property Valuation Analyst
20345  Real Estate Appraisal Investigator
20652  Public Health Environmentalist
20754  Microbiologist Lab Supervisor (Sanitary Bacteriology Option – 134)
20754  Microbiologist Lab Supervisor (Serology Option – 135)
20754  Microbiologist Lab Supervisor (Metabolic Option – 234)
20754  Microbiologist Lab Supervisor (Clinical Chemistry Option – 235)
20754  Microbiologist Lab Supervisor (Veterinary Diagnostic Option – 251)
20754  Microbiologist Lab Supervisor (Microbiology Option – 367)
20754  Microbiologist Lab Supervisor (Respiratory Disease Option – 368)
20754  Microbiologist Lab Supervisor (Support Services Option – 369)
20754  Microbiologist Lab Supervisor (Regional Laboratory Option – 386)
20857  Forensic Sciences Assistant Medical Examiner
30665  Radio Station Manager
40434  Public Health Physician Director
40435  Public Health Physician, Senior (Medical Epidemiology Option – 323)
50247  Financial Support Worker
50401  Disability Specialist
60331  ABC Enforcement Agent
60340  ABC Enforcement Chief (Promotional)
60347  Investigative Technician I
60410  Driver License Examiner I
60710  Correctional Officer Trainee
60714  Correctional Lieutenant
60801  Youth Services Aide
70665  Park Superintendent I (Promotional)
70801  Conservation Enforcement Officer (General Option – 003)
70802  Conservation Enforcement Officer Area Sergeant (Marine Police Option – 141) (Promotional)
90751  Docks Superintendent (Steel Option – 482) (Promotional)
EXAMINATIONS NOW OPEN (Closing dates in parentheses)

11249  Deputy Insurance Commissioner (4-16-08)
20770  Public Health Laboratory Assistant Director (5-21-08)
21004  Conservation Construction Inspector II (4-16-08)
21042  Building Construction Specialist (5-7-08)
30453  Curator, Coordinator (General Option – 003) (4-16-08)
50235  Human Resources Division Director (General Option – 003) (4-23-08)
50274  Human Resources County Director IV (Promotional) (until further notice)
70106  Consumer Food Safety Protection Specialist (Meat Inspection Option – 209) (Continuous)

EXAMINATIONS NOW CLOSED

10422  IT Operations Specialist (Computer Option – 449)
11280  Special Agent (Securities Option – 406)
70440  Forestry Regional/Division Director (Promotional)

WRITTEN EXAMINATIONS SCHEDULED FOR APRIL 26, 2008
(Subject to changes)

To be scheduled for a written continuous examination, applications must be received by the State Personnel Department at least 25 days prior to the announced examination date.

10198  Administrative Support Assistant III
10421  IT Operations Technician (Computer Option – 449)
10527  IT Systems Specialist, Associate (Mainframe/Midrange Option – 399)
10527  IT Systems Specialist, Associate (Networking Option – 400)
10527  IT Systems Specialist, Associate (Database Option – 401)
10527  IT Systems Specialist, Associate (Generalist Option – 402)
10601  Account Clerk
10641  Accounts Examiner I
10701  Revenue Examiner I
10911  Stock Clerk I
11251  Public Utilities Analyst I
11408  Employment Security Representative
11706  ABC Sales Associate
11717  ABC Sales Manager I
20614  Environmental Scientist
21230  Planning & Economic Development Specialist I/II
40641  Disease Intervention Specialist
50223  Service Supervisor
50246  Social Service Caseworker
50340  Classification Specialist
50419  Medicaid Eligibility Specialist
60161  Emergency Management Planner I
60347  Investigative Technician I
60805  Youth Services Child Care Worker
60901  Probation and Parole Officer

WRITTEN EXAMINATIONS SCHEDULED FOR MAY 17, 2008
(Subject to changes)

To be scheduled for a written continuous examination, applications must be received by the State Personnel Department at least 25 days prior to the announced examination date.

10197  Administrative Support Assistant II
10526  IT Systems Technician, Senior (PC Option – 448)
10612  Staff Accountant
10713  Revenue Compliance Officer I
10912  Stock Clerk II
11231  Insurance Examiner I
<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>11461</td>
<td>Unemployment Compensation Technician</td>
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<tr>
<td>11706</td>
<td>ABC Sales Associate</td>
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<td>20751</td>
<td>Microbiologist</td>
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<tr>
<td>40501</td>
<td>Activity Program Aide I</td>
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<td>40761</td>
<td>Health Services Administrator I</td>
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<td>50222</td>
<td>Financial Support Supervisor</td>
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<td>50247</td>
<td>Financial Support Worker</td>
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<td>60410</td>
<td>Driver License Examiner I</td>
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<tr>
<td>60637</td>
<td>State Capitol Police Officer</td>
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<tr>
<td>60712</td>
<td>Correctional Sergeant</td>
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<tr>
<td>60801</td>
<td>Youth Services Aide</td>
</tr>
<tr>
<td>70410</td>
<td>Forest Ranger/Technician</td>
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**EXAMINATIONS UNDER DEVELOPMENT**

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<tr>
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<tbody>
<tr>
<td>10195</td>
<td>Transportation Office Manager</td>
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<tr>
<td>10613</td>
<td>Senior Accountant</td>
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<td>10614</td>
<td>Accounting Manager</td>
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<tr>
<td>10660</td>
<td>Budget Analyst</td>
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<td>10732</td>
<td>Revenue Research Analyst</td>
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<td>10924</td>
<td>Warehouse Supervisor</td>
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<td>10949</td>
<td>Departmental Procurement Officer II</td>
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<td>10958</td>
<td>State Building and Space Management Officer</td>
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<td>11042</td>
<td>Public Information Specialist</td>
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<td>11043</td>
<td>Public Information Manager (General Option – 003)</td>
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<td>11049</td>
<td>Audiovisual Specialist III</td>
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<td>11213</td>
<td>Bank Examiner III (Treasury Option – 481)</td>
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<td>11222</td>
<td>Insurance Consumer Complaint Specialist II</td>
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<td>11318</td>
<td>Agricultural Economic Administrator (Legal Option – 392)</td>
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<td>11715</td>
<td>ABC Operations Supervisor (District Store Manager Option – 479)</td>
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<td>11836</td>
<td>Docks Manager (Marketing Option – 384)</td>
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<td>Patient Accounts Manager</td>
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<td>Underwriter</td>
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<td>Transportation Technologist (Design Option – 007)</td>
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<td>Transportation Technologist (Construction Option – 438)</td>
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<td>Transportation Technologist (Analysis &amp; Planning Option – 439)</td>
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<td>Environmental Engineer Supervisor</td>
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<td>X-Ray Technician II</td>
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<td>21062</td>
<td>Docks Professional Facilities Engineer (Electrical Option – 374)</td>
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<td>Arts Program Manager (Folk Art Option – 178)</td>
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<td>40556</td>
<td>Newborn Hearing Screening Coordinator</td>
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<td>40669</td>
<td>Nutritionist Administrator</td>
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<td>50393</td>
<td>Children’s Rehabilitation Social Work Specialist</td>
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<td>60620</td>
<td>Corrections Canine Assistant Handler</td>
</tr>
<tr>
<td>60621</td>
<td>Corrections Canine Handler</td>
</tr>
<tr>
<td>60622</td>
<td>Corrections Canine Handler Supervisor</td>
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<td>60629</td>
<td>Archives Protection and Building Services Supervisor</td>
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<tr>
<td>61452</td>
<td>Gas Pipeline Safety Investigator, Senior</td>
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<tr>
<td>70186</td>
<td>Shipping Point Inspection Supervisor III</td>
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<tr>
<td>70722</td>
<td>Biologist II (Marine Option – 047)</td>
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<td>70723</td>
<td>Biologist III (Marine Option – 047)</td>
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<tr>
<td>70803</td>
<td>Conservation Enforcement Officer Supervisor (Marine Resources Option – 142)</td>
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</tbody>
</table>
EXAMINATIONS TO BE ANNOUNCED THIS WEEK
(Subject to changes)

20755  Microbiologist Laboratory Division Manager (Sanitary Bacteriology Option – 134)
20755  Microbiologist Laboratory Division Manager (Serology Option – 135)
20755  Microbiologist Laboratory Division Manager (Metabolic Option – 234)
20755  Microbiologist Laboratory Division Manager (Clinical Chemistry Option – 235)
20755  Microbiologist Laboratory Division Manager (Veterinary Diagnostic Option – 251)
20755  Microbiologist Laboratory Division Manager (Microbiology Option – 367)
20755  Microbiologist Laboratory Division Manager (Respiratory Disease Option – 368)
20755  Microbiologist Laboratory Division Manager (Support Services Option – 369)
20755  Microbiologist Laboratory Division Manager (Regional Laboratory Option – 386)
70665  Park Superintendent I (Promotional)
70723  Biologist III (Ecology Option – 048)
Announcement Date: April 9, 2008

State of Alabama
Personnel Department
64 North Union Street
P. O. Box 304100
Montgomery, AL 36130-4100
(334) 242-3389

Internet: www.personnel.state.al.us

MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
SANITARY BACTERIOLOGY OPTION - 134

$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology

• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in sanitary bacteriology.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

The Alabama Department of Public Health will verify your degree with the school prior to your appointment.

KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex sanitary bacteriology tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes
• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.

• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

THE STATE OF ALABAMA IS AN EQUAL OPPORTUNITY EMPLOYER

*Please refer to the State Personnel Department web site or call us at (334) 242-3389 for complete information on our policy for accepting post-secondary and advanced degrees.
Except for pretest information provided by State Personnel to all applicants, you should not directly or indirectly obtain information about examinations. If you do, the State Personnel Director may do several things. One, you may not be given an examination. Two, you may be disqualified after an examination. Three, your name may be removed from a register. Or four, your name may not be certified from the register. (Rules of the State Personnel Board, Chapter 670-x-9). According to the Code of Alabama, 36-26-47, a willful violation of exam security is a misdemeanor. Any person who is convicted of this type of misdemeanor will not get a state job. If they are officers or employees of the state, they will be required to forfeit their office or position for five years.

If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Sanitary Bacteriology Option - 134

COLLEGE COURSE WORK

<table>
<thead>
<tr>
<th>CREDIT HOURS QUARTER SEMESTER</th>
<th>CREDIT HOURS QUARTER SEMESTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biochemistry</td>
<td>Microbiology</td>
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<tr>
<td>Hematology</td>
<td>Parasitology</td>
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<tr>
<td>Immunology</td>
<td>Virology</td>
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</table>

EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Sanitary Bacteriology Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisor responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

SKILL LEVEL NUMBER OF MONTHS TASKS

1. Confirmed positive membrane filtration results using EC, Brilliant Green, and Lautrol typtose tube media.
2. Confirmed positive coliform results using brilliant green tube media.
3. Performed Listeria testing procedures on dairy products and environmental swabs from dairy plants or crabmeat samples.
4. Performed Yersinia testing procedures on dairy products and environmental swabs from dairy products.
5. Obtained/maintained required certifications or licenses from federal regulatory agencies as necessary.
6. Performs SPC (Standard Plate Count) or coliform test procedures for bacteria on pasteurized products, raw milks, frozen desserts or shellfish.
7. Performs inhibitor testing on pasteurized products, raw milks, and frozen desserts using the prescribed method.
8. Determines specific gravity on pasteurized products or raw milks using Dairy Lab or the prescribed method.
9. Determines carbohydrates on pasteurized products or raw milks using Dairy Lab.
10. Performs enzyme (chromogenic/fluorogenic) substrate test on potable water for total Coliform.
11. Determined butterfat on pasteurized products using the prescribed method.
12. Determined total fats or solid not fat (SNF) on pasteurized products or raw milks using Dairy Lab or the prescribed method.
13. Performed membrane filtration test on water samples
14. Determined added water in dairy samples using cryoscope

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature ___________________________ Printed Name ___________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
SEROLOGY OPTION - 135
$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology

• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in serology.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

The Alabama Department of Public Health will verify your degree with the school prior to your appointment.

KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex serological tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes
• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.

• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

THE STATE OF ALABAMA IS AN EQUAL OPPORTUNITY EMPLOYER

*Please refer to the State Personnel Department web site or call us at (334) 242-3389 for complete information on our policy for accepting post-secondary and advanced degrees.
Except for pretest information provided by State Personnel to all applicants, you should not directly or indirectly obtain information about examinations. If you do, the State Personnel Director may do several things. One, you may not be given an examination. Two, you may be disqualified after an examination. Three, your name may be removed from a register. Or four, your name may not be certified from the register. (Rules of the State Personnel Board, Chapter 670-x-9). According to the Code of Alabama, 36-26-47, a willful violation of exam security is a misdemeanor. Any person who is convicted of this type of misdemeanor will not get a state job. If they are officers or employees of the state, they will be required to forfeit their office or position for five years.

If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

**MINIMUM QUALIFICATIONS QUESTIONNAIRE**

**Microbiologist Laboratory Division Manager – 20755**

**Serology Option – 135**

**COLLEGE COURSE WORK**

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<tr>
<th></th>
<th>CREDIT HOURS</th>
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<td>QUARTER SEMESTER</td>
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<td>Immunology</td>
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<td>Virology</td>
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</table>

**EXPERIENCE**

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Serology Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

**SKILL LEVEL INDICATORS**

- A. I have not performed this task.
- B. I have performed this task WITH assistance.
- C. I have performed this task WITHOUT assistance.
- D. I am highly skilled in this task and have had lead-work responsibilities.
- E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

**SKILL NUMBER OF MONTHS TASKS**

<table>
<thead>
<tr>
<th>SKILL LEVEL</th>
<th>NUMBER OF MONTHS</th>
<th>TASKS</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>1. Processes blood specimens for the detection and identification of infectious organisms.</td>
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<tr>
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<td>2. Assigns/perform Venereal Disease Research Laboratory (VDRL) and microhemagglutination assay for antibodies to <em>Treponema pallidum</em> (MHA-TP) testing on serum specimens for the detection of antibodies to syphilis.</td>
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<td>3. Assigns/perform enzyme immunoassay (EIA) for detection of infectious agents such as HIV (human immunodeficiency virus), hepatitis, rubeola, and rubella.</td>
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<tr>
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<td></td>
<td>4. Assigns/perform Western blot for the confirmation of infection with human immunodeficiency virus (HIV).</td>
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<tr>
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<td>5. Assigns/perform DNA amplification for the detection of <em>Chlamydia trachomatis</em>, and <em>Neisseria gonorrhoeae</em>.</td>
</tr>
</tbody>
</table>

**ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET**

Signature ______________________________ Printed Name ______________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
METABOLIC SCREENING OPTION - 234
$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology
• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in metabolic screening.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

------------------------------------------------------------------------------------------------------------------------------
The Alabama Department of Public Health will verify your degree with the school prior to your appointment.
------------------------------------------------------------------------------------------------------------------------------

KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex biological tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes
• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.
• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

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MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Metabolic Screening Option – 234

COLLEGE COURSE WORK

<table>
<thead>
<tr>
<th></th>
<th>CREDIT HOURS QUARTER SEMESTER</th>
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<td>Virology</td>
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</table>

EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Metabolic Screening Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

SKILL LEVEL NUMBER OF MONTHS TASKS

1. Processed filter paper bloods for phenylketonuria (PKU), hypothyroidism (TSH, T4), congenital adrenal hyperplasia (CAH), biotinidase, amino acid disorders, fatty acid disorder, organic acid disorders, cystic fibrosis (CF) and Galactosemia (GALT).
2. Performed fluorescent inspection under long wave ultraviolet light for the presence of Galactose-1-Phosphate Uridyl Transferase (GALT) in cord blood spots.
3. Performed high pressure liquid chromatography (HPLC) on cord blood to identify and quantitate hemoglobin.
4. Performed fluoroimmunoassay (FIA) procedures for low thyrosine (T4) levels in dried blood spots.
5. Performed fluoroimmunoassay (FIA) procedures for thyroid stimulating hormone (TSH) levels in dried blood spots.
6. Performed fluoroimmunoassay (FIA) procedures for elevated levels of 17 - Hydroxypregsterone (170-HP) in dried blood spots to screen for congenital adrenal hyperplasia (CAH).
7. Performed tandem mass spectrometry to identify fatty acid, amino acid, and organic acid disorders using dried blood spots.
8. Performed fluoroimmunoassay (FIA) procedures to identify cystic fibrosis using dried blood spots.
9. Performed DNA analysis on dried blood spots to identify Cystic Fibrosis (CF).
10. Performed procedures to identify hemoglobin phenotype

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature ____________________________ Printed Name ____________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
CLINICAL CHEMISTRY OPTION - 235
$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology

• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in clinical chemistry.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

The Alabama Department of Public Health will verify your degree with the school prior to your appointment.

KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex chemical tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes

• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.

• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

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If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Clinical Chemistry Option – 235

COLLEGE COURSE WORK

<table>
<thead>
<tr>
<th>Course</th>
<th>Biochemistry</th>
<th>Hematology</th>
<th>Immunology</th>
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<tbody>
<tr>
<td>Microbiology</td>
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<td>Virology</td>
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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Clinical Chemistry Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

| SKILL LEVEL NUMBER OF MONTHS TASKS |
|------------------------------------|----------------------------------|
| 1. Pretreatment serum samples for analysis of testing procedures requiring pretreatment. |
| 2. Performed manual white blood cell differentials utilizing stained blood smear slides and microscopic examination. |
| 5. Performed blood lead analysis of clinical specimens utilizing an atomic absorption spectrophotometer and graphite furnace technology and/or inductive coupled plasma mass spectrometer (ICP-MS). |
| 6. Prepared environmental samples of paint, soil, and dust wipes under a fume hood utilizing a wet ash procedure or microwave digestion system. |
| 7. Performed quality control for all testing utilizing quality control materials of known values, Levy-Jennings plots, statistical analysis and manufacturer's quality assurance programs. |
| 8. Prepared samples for testing utilizing CDC standardized methods for chemical analysis on a variety of instruments such as mass spectrometers with gas and high performance liquid chromatography and inductive coupled plasma, FTIR microscopy, etc. |
| 9. Performed Viral Load testing by Polymerase Chain Reaction (RT-PCR) and manual or automated sampling preparation. |

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature _______________________________ Printed Name _______________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
VETERINARY DIAGNOSTIC OPTION - 251
$50,882.40 - $77,572.80

Department: Agriculture    Location: Statewide

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology

• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in veterinary diagnostic.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

KIND OF WORK
This is professional and administrative work in a veterinary diagnostic laboratory as a director of a division of a laboratory system. Employees in this class direct, organize, coordinate and evaluate the activities of a laboratory division engaged in performing a variety of standard and complex serological, bacteriological, hematological, microbiological, viral, chemical and biological tests.

NOTE: Employees in this class may be required to work with highly infectious agents and must agree to receive special immunizations. Employees may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes

• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.

• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

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If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Veterinary Diagnostic Option – 251

COLLEGE COURSE WORK

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<th>CREDIT HOURS QUARTER SEMESTER</th>
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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Veterinary Diagnostic Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

SKILL NUMBER OF
LEVEL MONTHS TASKS

1. Performed isolation and identification of pathogenic bacteria from animal tissues by selecting and using tube and plate media, and rapid compartmentalized tests in aerobic, microaerophilic, and anaerobic culture, and Performed antimicrobial susceptibility testing on isolates by the modified Kirby Bauer method.

2. Isolated fungal pathogens from animal tissues, fluids, and swabs and identifies to genus and species by selecting and using wet mounts (direct microscopic examinations), plate media, and morphological examination of the fungal colonies.

3. Performed direct microscopic examination of slide preparations of animal specimens to detect pathogens such as spirochetes, mycobacteria, chlamydia, and cryptosporidium by selecting and using appropriate staining (i.e. Macchiavello, acid-fast, auramine-O) or microscopy (i.e. darkfield, phase contrast) procedures.

4. Performed agglutination tests such as slide agglutination to serologically group isolates of salmonella and streptococcus (Lancefield), microagglutination tests on animal sera for individual serovars of leptospira, tube and slide agglutination tests for antibody to Brucella canis and Salmonella pullorum, and latex and various agglutination tests to detect antibody to Toxoplasma gondii, pseudorabies virus, Mycoplasma galliseptum and M. synoviae.

5. Performed antigen detection enzyme-linked immunosorbant assays (ELISA) on animal specimens to identify pathogens such as chlamydia and rotavirus.

6. Performed antibody detection ELISA on animal sera to detect and measure titers to animal viruses such as Newcastle disease virus, infectious bronchitis virus, infectious bursal disease virus, reovirus, and avian encephalomyelitis, and pseudorabies virus, equine infectious anemia virus, bluetongue virus, bovine leukosis virus, feline infectious peritonitis, feline leukemia virus, and feline lentivirus.

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature __________________________ Printed Name __________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
MICROBIOLOGY OPTION - 367
$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:
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NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

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KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex microbiological tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

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Except for pretest information provided by State Personnel to all applicants, you should not directly or indirectly obtain information about examinations. If you do, the State Personnel Director may do several things. One, you may not be given an examination. Two, you may be disqualified after an examination. Three, your name may be removed from a register. Or four, your name may not be certified from the register. (Rules of the State Personnel Board, Chapter 670-x-9). According to the Code of Alabama, 36-26-47, a willful violation of exam security is a misdemeanor. Any person who is convicted of this type of misdemeanor will not get a state job. If they are officers or employees of the state, they will be required to forfeit their office or position for five years.

If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Microbiology Option – 367

COLLEGE COURSE WORK

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<th>CREDIT HOURS</th>
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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Microbiology Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

**SKILL LEVEL INDICATORS**

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

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**ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET**

Signature ___________________________ Printed Name ___________________________
MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
RESPIRATORY DISEASE OPTION - 368
$50,882.40 - $77,572.80

Department: Public Health
Location: Montgomery

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

- Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology
- Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in respiratory disease.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

The Alabama Department of Public Health will verify your degree with the school prior to your appointment.

KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. The employee in this class directs, organizes, coordinates and evaluates the activities of a laboratory division engaged in performing a variety of standard and complex chemical and biological tests.

NOTE: The employee in this class may be required to work with highly infectious agents and must agree to receive special immunizations. The employee may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes
- All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.
- On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

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If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Respiratory Disease Option – 368

COLLEGE COURSE WORK

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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Respiratory Disease Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

SKILL LEVEL
NUMBER OF MONTHS TASKS
______ ______ 1. Assigns/performs sputum, bronchial wash, other body fluid and tissue samples, and referred cultures for the isolation and identification of Mycobacteria, aerobic Actinomycetes, and fungi.
______ ______ 2. Assigns/performs fluorescent and Kinyoun’s acid-fast bacilli (AFB) staining procedure.
______ ______ 3. Assigns/performs Lactophenol Cotton Blue teased preparations for molds and yeasts (fungi); India Ink wet mount preparations for yeasts; and potassium hydroxide (KOH) wet preps for fungi from cutaneous sources.
______ ______ 4. Assigns/examines smear preparations using a fluorescent, compound light microscope or a phase microscope, florescent.
______ ______ 5. Assigns/performs specimen and culture handling procedures within the confines of a Class I, Class II or Class III biological safety cabinet.
______ ______ 6. Assigns/isolates mycobacterial and fungal growth from clinical samples by solid and liquid agar preparations.
______ ______ 7. Assigns/identifies mycobacteria and actinomycetes using biochemical tests, high performance liquid chromatography (HPLC), and RNA/DNA hybridization probe assay.
______ ______ 8. Assigns/identifies fungi by biochemical and nutritional dependence tests, microscopic examination, and exoantigen immunodiffusion tests.
______ ______ 9. Assigns/performs mycobacterial drug susceptibility testing (DST) using the agar proportion method or rapid DST via BACTEC 960.

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature _______________________ Printed Name _______________________
State of Alabama
Personnel Department
64 North Union Street
P. O. Box 304100
Montgomery, AL 36130-4100
(334) 242-3389
Internet: www.personnel.state.al.us

MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755
SUPPORT SERVICES OPTION – 369
$50,882.40 - $77,572.80

Department: Public Health, Agriculture and Industries
Location: Montgomery, Auburn

TYPE OF EXAMINATION
An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:

• Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology
• Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in laboratory support services.

NOTE: A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

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The Alabama Department of Public Health will verify your degree with the school prior to your appointment.
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KIND OF WORK
This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. Employees in this class direct, organize, coordinate and evaluate the activities of a laboratory division engaged in performing support services, quality control (QC) or quality assurance (QA) activities.

NOTE: Employees in this class may be required to work with highly infectious agents and must agree to receive special immunizations. Employees may be required to work holidays, weekends, and after hours on a rotation basis.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Notes
• All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.
• On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

Individuals currently on the register MUST reapply to remain eligible for employment.

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If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

MINIMUM QUALIFICATIONS QUESTIONNAIRE
Microbiologist Laboratory Division Manager – 20755
Support Services Option – 369

COLLEGE COURSE WORK

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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Support Services Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications for the option.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

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<th>NUMBER OF MONTHS</th>
<th>TASKS</th>
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<tr>
<td>A</td>
<td></td>
<td>1. Oversaw laboratory's budgets to ensure divisions stay within their allotment.</td>
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<tr>
<td>B</td>
<td></td>
<td>2. Performed proficiency testing (PT) samples or evaluated proficiency testing reports or results.</td>
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<tr>
<td>C</td>
<td></td>
<td>3. Performed/audited personnel competency evaluations as required by Clinical Laboratory Improvement Amendments (CLIA), ISO 17025, AAVLD requirements for personnel training, or other accrediting or certifying organization.</td>
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<tr>
<td>D</td>
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<td>4. Prepared annual budget for a laboratory unit.</td>
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<td></td>
<td>5. Performed budget revisions during fiscal year.</td>
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<td>6. Prepared for or participated in laboratory inspections conducted by the Alabama Department of Public Health, Division of Licensure and Certification (State), Joint Commission Accreditation of Health Care Organizations (JCAHO), College of American Pathologists (CAP), Commission on Laboratory Accreditation (COLA), American Association of Veterinary Laboratory Diagnosticians, USDA Veterinary Services, Federal Aviation Administration, AAVLD, American Association of Laboratory Accreditation, etc.</td>
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<td>7. Oversaw all personnel actions for a laboratory to include hiring, administrative actions, payroll, promotions, and leave time.</td>
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<td>8. Provided laboratory consultation and ensured compliance regarding CLIA, Life Safety Codes, Auburn University Risk Management and Safety, or other accreditation requirements and interpretations of safety regulations.</td>
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<td>9. Performed quality control (QC) or quality assurance (QA) activities.</td>
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<td>10. Evaluated quality control (QC) results and performed quality control troubleshooting activities.</td>
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ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature ___________________________ Printed Name ___________________________
**MICROBIOLOGIST LABORATORY DIVISION MANAGER – 20755**
**REGIONAL LABORATORY OPTION - 386**

$50,882.40 - $77,572.80

Department: Public Health  
Location: Birmingham, Mobile

**TYPE OF EXAMINATION**

An open-competitive register will be established. Qualified applicants will be evaluated based on their training and experience as shown on their application. This evaluation will comprise 100% of the final grade.

**QUALIFICATIONS NEEDED TO APPLY**

You must have all of the following to qualify:

- Bachelor’s Degree from an accredited* college or university in Microbiology, Medical Technology, or a closely related field provided the applicant has successfully completed any two of the following courses: microbiology, biochemistry, immunology, parasitology, virology, or hematology
- Seven (7) years of professional clinical, food quality, or veterinary diagnostic laboratory experience as a microbiologist or medical technologist including two (2) years of supervisory experience of professional, technical and non-technical employees in a regional laboratory.

**NOTE:** A Doctorate Degree in Microbiology or a closely related field may substitute for four years of the required experience.

The Alabama Department of Public Health will verify your degree with the school prior to your appointment.

**KIND OF WORK**

This is professional and administrative work in a clinical or veterinary diagnostic laboratory as a director of a division of a laboratory system. Employees in this class direct, organize, coordinate and evaluate the activities of a laboratory division engaged in performing a variety of standard and complex serological, bacteriological, hematological, microbiological, viral, chemical and biological tests.

**NOTE:** Employees in this class may be required to work with highly infectious agents and must agree to receive special immunizations. Employees may be required to work holidays, weekends, and after hours on a rotation basis.

**HOW TO APPLY**

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**Notes**

- All applicants must attach a list of microbiology, biochemistry, immunology, parasitology, virology, or hematology courses taken and credit hours received, a transcript or complete college coursework section of the form on the back of this announcement.
- On the reverse side of this announcement is a questionnaire. These questions are tasks that a Microbiologist Laboratory Division Manager in this option may be asked to perform or may supervise someone that performs them. Attach the completed questionnaire to your application and return it to the State Personnel Department. Applications without the questionnaire attached will not be accepted.

*Individuals currently on the register MUST reapply to remain eligible for employment.*

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MINIMUM QUALIFICATIONS QUESTIONNAIRE

Microbiologist Laboratory Division Manager – 20755
Regional Laboratory Option - 386

COLLEGE COURSE WORK

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EXPERIENCE

- Listed below are some of the technical responsibilities required of a Microbiologist Laboratory Division Manager in the Regional Laboratory Option. This questionnaire will be used to evaluate whether you meet the minimum qualifications.
- You may be asked to provide documentation that you have performed the tasks listed or referenced in this questionnaire as part of the interview to demonstrate your skill level.
- For each task, choose the skill level indicator listed below that best describes your proficiency and record the number of months you have spent performing this task.

SKILL LEVEL INDICATORS

A. I have not performed this task.
B. I have performed this task WITH assistance.
C. I have performed this task WITHOUT assistance.
D. I am highly skilled in this task and have had lead-work responsibilities.
E. I have had FORMAL supervisory responsibility (hiring, dismissal, performance evaluation, etc.) over employees who have performed this task.

SKILL LEVEL NUMBER OF TASKS MONTHS

1. Performed enzyme immunoassay test for Hepatitis, Human Immunodeficiency Virus (HIV), or Chlamydia.
2. Performed Cryoscope test for the detection of added water in milk products.
3. Performed Direct Microscopic Somatic Cell Count (DMSCC) in milk.
4. Performed Standard Plate Count (SPC) test for total aerobic bacteria counts in milk.
5. Performed the inhibitor test on milk products by disc assay or Charm I/O.
6. Isolated/identified respiratory viruses (influenza and parainfluenza).
7. Opened animal heads and perform Direct Fluorescent Antibody (DFA) test for rabies.
8. Performed colony counts, identification, and sensitivities on urine specimens.
10. Performed VDRL or TPPA test for syphilis.
11. Performed MMO test from coliform bacteria in drinking water.
12. Performed MMG test for E coli in drinking water.
13. Performed DNA probe test for Neisseria gonorrhoeae and Chlamydia trachomatis.
14. Performed membrane filtration (MF) test for coliform bacteria in potable water.
15. Performed total and fecal coliform analysis by the Most Probable Number (MPN) method.
16. Participated in on-site surveys by FDA evaluations officers to include proficiency samples.
17. Performed plankton enumeration and identification.
18. Performed standard plate count (SPC) on shellfish samples.
19. Performed Enterococcus analysis on environmental water samples.
20. Performed Vibrio vulnificus identification and enumeration in shellfish and bay waters.

ADDITIONAL TECHNICAL TASKS OR DUTIES DIRECTLY RELATED TO THIS OPTION MAY BE LISTED ON A SEPARATE SHEET

Signature ____________________________ Printed Name ____________________________
STATE OF ALABAMA
Personnel Department
64 North Union Street
P. O. Box 304100
Montgomery, AL 36130-4100
(334) 242-3389
Internet: www.personnel.state.al.us

PARK SUPERINTENDENT I – 70665
$39,864.00 - $60,415.20

Department: Conservation and Natural Resources
Location: Various

TYPE OF EXAMINATION
An open-competitive and promotional register will be established for applicants who meet the minimum qualifications listed below. Qualified applicants will be evaluated based on their training and experience as shown on their application. The evaluation of training and experience will comprise 100% of the final grade for the open-competitive register. To qualify for the promotional register, qualified applicants must have current permanent status as an Assistant Lodge Manager, Lodge General Manager, Park Manager I, or Park Manager II with the State Merit System and meet the minimum qualifications listed below. The evaluation of training and experience will comprise 95% of the final grade on the promotional register and an average of service ratings for the last three years will comprise the remaining 5%.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:
• Graduation from an accredited* college or university with a Bachelor’s degree in Business Administration, Public Administration, Park Management and Recreation, or a closely related field.
• Three years of responsible supervisory experience in park management.

Note: Responsible supervisory experience in park management will substitute for the required Bachelor’s degree in Business Administration, Public Administration, Park Management and Recreation, or a closely related field on a year for year basis.

***Individuals who previously filed an application when this job classification was open between the period of March 5, 2008 and March 26, 2008 DO NOT need to reapply.

SPECIAL REQUIREMENT
• Applicants must meet the requirements of the Alabama Peace Officers’ Standard and Training Commission during the probationary period.

KIND OF WORK
This is advanced professional management work in planning and directing the overall operations, maintenance, and security of a large and complex state park with extensive recreational and/or lodging facilities. Work involves supervising maintenance and management work of all operations such as lodges, golf courses, food service facilities, cabins, boat docks, swimming pools, picnic areas, campgrounds, and water and sewage disposal plants. Work is reviewed by an administrative superior for overall quality, program effectiveness, and attainment of goals.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Veteran’s credits are NOT allowed on promotional examinations.

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If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

State of Alabama Personnel Department

Policy on Accepting College Coursework, Post-Secondary and Advanced Degrees

1. Specific college coursework required for a job, as well as Bachelor’s, graduate, postgraduate, and doctoral degrees will be accepted from the schools accredited by any of the six regional accreditation associations in the United States. These associations are listed below.

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   • Middle States Association of Colleges and Schools (MSA)
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2. Coursework or degrees from schools that have not been accredited by a regional accreditation association will be accepted if a regionally accredited school considers the coursework or degree to be an acceptable prerequisite for admission to an advanced degree program. For example, if a regionally accredited school accepts an applicant’s bachelor’s degree for admittance into a graduate degree program, State Personnel will accept the degree. In the case of required college coursework (but no degree requirement), State Personnel will accept the college coursework if a regionally accredited school accepts the coursework towards a post-secondary degree (e.g., a bachelor’s degree). This must be documented by a letter of acceptance from the regionally accredited school. State Personnel will review such requests on a case-by-case basis.

Note: This policy is subject to change. Certain state agencies may have additional requirements.
Announcement Date: April 9, 2008

State of Alabama
Personnel Department
64 North Union Street
P. O. Box 304100
Montgomery, AL 36130-4100
(334) 242-3389
Internet: www.personnel.state.al.us

BIOLOGIST III – 70723
ECOLOGY OPTION – 048
$46,142.40 - $70,228.80

Department: Industrial Relations & Conservation and Natural Resources
Location: Various

TYPE OF EXAMINATION
An open-competitive register will be established for all applicants who meet the minimum qualifications listed below. Qualified applicants will be evaluated based on the extent and quality of their training and experience as shown on their application. This evaluation of training and experience will comprise 100% of the final grade.

QUALIFICATIONS NEEDED TO APPLY
You must have all of the following to qualify:
• Graduation from an accredited* college or university with a Bachelor’s degree in Wildlife Management, Limnology, Botany, Zoology, Field Biology, Ecology, or a closely related field.
• Four years of professional experience performing biological research in field biology or in a plant or animal ecology.

OR
• Graduation from an accredited* college or university with a Master’s degree in Wildlife Management, Limnology, Botany, Zoology, Field Biology, Ecology, or a closely related field.
• Two years of professional experience performing biological research in field biology or in a plant or animal ecology.

SPECIAL REQUIREMENT
• Possession of a valid Alabama driver’s license or the ability to obtain one at time of appointment.

KIND OF WORK
This is advanced management and scientific research work in the study, development, and improvement of state wildlife and plant resources in an assigned district. Employees in this classification supervise the performance of field and laboratory projects in an assigned district, in a large specialized installation, or in support of hydrologic and geological studies. Duties include supervision over technical, clerical and unskilled workers. Work also involves participating in complex projects such as abandoned mine land reclamation projects; supervising subordinate employees; participating in proposals, budgets and investigations for baseline environmental assessment studies; and planning and coordinating projects.

HOW TO APPLY
Use an Application for Examination form. You can get the form at this office or at an Alabama Career Center Office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. It must be received by the close of business on April 30, 2008. Applications received after this date WILL NOT BE ACCEPTED. The names of those who apply late will be put on a mailing list to be notified when this job is again open for applications. The State Personnel Department is not responsible for late receipt of applications due to mail services or fax malfunctions. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is (334) 242-1110.

Individuals currently on the register MUST reapply to remain eligible for employment.

THE STATE OF ALABAMA IS AN EQUAL OPPORTUNITY EMPLOYER
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State of Alabama
Personnel Department
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Montgomery, AL 36130-4100
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Announcement of Continuous Merit System Examination

PLANNING AND ECONOMIC DEVELOPMENT SPECIALIST I/II – 21230
$30,422.40 – $57,504.00

<table>
<thead>
<tr>
<th>PLANNING AND ECONOMIC DEVELOPMENT SPECIALIST I/II (21230)</th>
<th>SALARY $30,422.40 – $57,504.00</th>
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</thead>
<tbody>
<tr>
<td>Department: Various</td>
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<tr>
<td>Location: Various</td>
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**TYPE OF EXAMINATION**

An open-competitive register will be established for this job classification. Applicants who meet the qualifications stated below will be required to complete a written examination. Scores from the written examination will comprise 100% of the final score. The How to Prepare guide for this examination is available on our web site listed above. Please contact State Personnel if you wish to have a guide mailed to you.

**QUALIFICATIONS NEEDED TO APPLY**

You must have the following:

A Bachelor’s degree from an accredited* college or university.

**Note:** Applicants may apply for this position during their last semester of college; however applicants will be required to submit documentation verifying completion of the Bachelor’s degree to the hiring agency prior to beginning work.

**KIND OF WORK**

This is professional work in support of local, regional, or statewide planning or related evaluation, monitoring, review, and implementation activities for state and federal planning and economic development programs. Employees in this class are responsible for performing professional work in planning and developing the use of state and federal grant and loan programs.

**HOW TO APPLY**

Use an Application for Examination form. You can get the form at this office or at any Alabama Career Center Office. It can also be downloaded from our web site. You must send your application to the State Personnel Department. Photocopied applications are accepted. Facsimile applications are also accepted. Our fax number is 334-242-1110. Applications will be accepted until further notice.

**Individually currently on the register MUST reapply to remain eligible for employment.**

**THE STATE OF ALABAMA IS AN EQUAL OPPORTUNITY EMPLOYER**

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MEMORANDUM

TO: Persons Concerned with Continuous Announcements

FROM: State Personnel Director

SUBJECT: Cancellation of Continuous Announcement for:

FOREST RANGER/TECHNICIAN – 70410

Effective **immediately**, applications will no longer be accepted for the above job classification. Future vacancies for this position will be filled using the existing register. Applications currently on file and those received by **April 8, 2008** will be processed and qualified individuals will be added to the register at a later date. Any applications received after this date will not be processed. The applicant’s name will be placed on a mailing list to be notified when this examination is again open for applications. A new selection procedure will soon be developed and a new recruitment announced. At that time, a job announcement for Forest Ranger/Technician will be printed and distributed notifying interested individuals that this classification is again open for applications. All individuals on the Forest Ranger/Technician register when the new recruitment and selection procedure is announced will be notified. At that time, they will need to submit an application in order to remain eligible for employment.