UMass Professional Staff
Job Classification System

This system has been in use at UMA and UMB since 1996. It is a revision of the Olney Position Evaluation Manual for Higher Education, which the University previously used but kept secret from employees. The language and points, as well as the accompanying policies and procedures (“Red Book”) were negotiated between the University and SEIU Local 509.

All bargaining unit positions (not the people in the positions) are evaluated according to this system. Points are awarded for each of the twelve factors. The total number of points determines the grade level (see last page). When duties and responsibilities of a position change, the position should be re-evaluated.

Salary ranges for each grade were negotiated between the Union and the University, but may be increased by the University.

If an employee believes the grade level for a position is incorrect, s/he should consider filing for an off-cycle review. If s/he believes the grade level is correct but the salary is inequitable, s/he should consider an equity review. Details are in the “Red Book,” but the employee should consult with her/his Steward. The final step in the process is an appeal to a Board with 3 union representatives, 3 management representatives, and a neutral chair.
THE JOB CLASSIFICATION SYSTEM

The Point System
Each element is broken down into five or more descriptive paragraphs with a point level attached. The position is evaluated according to these paragraphs and assigned points for the elements.

The Elements:
- Basic Knowledge
  Sample levels: 18 24 30 36 42 50 60
- Experience
- Judgment & Initiative
- Independent Action
- Accountability
- Interrelationships
- Manual Skills
- Environmental Conditions
- Physical Effort
- Occupational Risks
- Supervisory Responsibility—A
- Supervisory Responsibility—B

Total Points → Position Level
Example:
173-184 = 26
185-196 = 27

Classification Grade → Salary Range
Example:
Level 26
Starting 1st Q. midpoint 3rd Q. Max
$ 31,700 $ 35,600 $ 39,600 $ 43,600 $ 47,500
I. BASIC KNOWLEDGE

The complexities and relative levels of specialization involved in various positions demand varying degrees of knowledge, skills, and abilities which constitute the basic knowledge requirement of the position. Basic knowledge is normally acquired through formal education; however, "equivalency" consideration should be given to self-study, evening courses, military service training, etc.

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LEVEL INDEX

Duties may involve intermittent exposure to work situations requiring relatively broad scope of basic knowledge, i.e., ability in simple bookkeeping functions; working knowledge of trades or crafts; operational ability with office machines, i.e., typewriter, adding machine, duplicators, keypunch, etc. Must be able to communicate information effectively to others orally or in writing. Equal to completion of four years of high school.

Work involves use of complex procedures requiring special knowledge or ability; e.g. operation of computer peripheral equipment; duties may require working familiarity with technical terminology, simple laboratory procedures, etc., or journeyman ability in trades or crafts.

Work requires broad knowledge of specialized field normally acquired through technical or vocational training, e.g., drafting, photography, electronic or chemical technology, secretarial arts. Equal to one to two years of college, scholastic preparation or Associate's Degree.

Work requires extensive knowledge of a specialized field, as well as general knowledge of related field(s). Equivalent to completion of three years of college or an Associate's degree and further specialized courses which may result in licensure or certification.

Duties require intensive knowledge of a highly specialized field as well as general knowledge of related field; or broad knowledge of major organizational functions or activities. Equal to completion of four years of college, or Bachelor's degree.

Duties require advanced theoretical or highly technical knowledge of specialized field, equal to one to two years of study at graduate level, or Master's degree.

Responsibilities demand knowledge equivalent to doctoral degree in specialized discipline.
II. EXPERIENCE

Experience measures the length of time usually or typically required by an individual, with the specified "basic knowledge", to learn to perform the duties effectively under normal supervision. In evaluating a position on this factor, it should be remembered that experience may involve the following two elements:

A. Previous qualifying experience in a related or less responsible position either within the organization or outside.

B. The length of "on the job training" or period of adjustment and adaptation on the specific job itself.

The length of required experience is the sum of A and B.

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<td>Over 1 year up to and including 3 years</td>
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<td>Over 7 years up to and including 10 years</td>
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<td>Over 10 years</td>
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III. JUDGEMENT AND INITIATIVE

This job element measures the relative level of intellectual demand which may be inherent in a particular position. The responsibility for formulating independent decisions should be considered, as well as such criteria as problem solving, prioritization, original thinking, analytical evaluation, application of specialized expertise or advanced knowledge in a field, conceptual development of techniques, procedures, and policies, and degree of participation in the formulation of long- and short-range plans.

Responsibilities may involve performance of specialized procedures requiring familiarity with relatively broad range of techniques and knowledge. Duties may demand comprehensive knowledge of departmental functions; may offer constructive suggestions regarding programmatic or departmental procedures, planning, etc.

Assigned responsibilities require application of substantial knowledge of a field of expertise, or complex technology or general knowledge of inter- and intra-departmental operating policies, systems, and procedures.

Responsibilities may involve prioritizing goals; research and investigation; formulating independent or joint decisions regarding procedures, budgets, personal development of specific populations, operations, systems, policies; and contributing to overall short and long range planning in program or department.

Nature of duties may require the ability to solve complex problems spanning a range of academic and/or administrative areas; consistent with the same range, may participate in the conception, development and implementation of major projects involving administrative programs, new technology, research, curricular design, or training.

Duties and responsibilities include planning, directing and controlling a major division of the institution, exercising judgment and initiative to oversee operations and determine the short and long range plans for the division, to meet the institutions overall goals and objectives.

Responsibilities include planning, organization, and coordination of major functional segment of the institution (executive area), involving exercise of high degree of judgement, initiative, and leadership, as well as the ability to anticipate and positively react to technical, organizational, and administrative problems.

Must be able to exercise authority and accept responsibility for direction of overall activity of institution including planning, operation, and control, subject the directives and established objectives set forth by the governing board.
IV. INDEPENDENT ACTION

The Independent Action element is used to assess the relative degree of independence that the individual exercises in performing the assigned duties of a position. In lower level positions, Independent Action may be thought of as exposure to, or freedom from, supervision; while, in higher level positions, Independent Action frequently is a reflection of the scope of delegated authority.

LEVEL INDEX

Incumbent generally establishes own work plan and priorities, using established procedures, to assure timely completion of assigned work in conformance with established departmental policies and practices; problems lacking clear precedent are usually reviewed with supervisor prior to taking action. 10

Incumbent functions independently within broad scope of department policies and goals; may adapt established procedures to particular problems; generally refers specific problems to supervisor only where clarification of departmental policies and procedures may be required. 20

Incumbent consistently works independently and/or jointly as member of a small team in formulating plans and objectives for program or section in accordance with overall departmental goals, within the constraints of professional guidelines and codes of ethics. May conceptualize new technological applications or areas of research. Refers problems or exceptions to departmental policy to supervisor for further clarification. 25

Incumbent has authority to establish policies, determine allocation of resources and delegate responsibility consistent with plans and goals of department or major projects. Consults with division head, dean or director on specific matters only where clarification, interpretation, or exception to institutional policy may be required. 30

Incumbent functions independently within broadly defined area of delegated authority affecting a large segment of the institution; may exercise authority over a major division, college/school, or MBU, deferring to Vice Chancellor on matters requiring deviation from existing university policy. 35

Incumbent establishes personal standards of performance within broad framework of policy and objectives as set forth by the governing Board. May exercise provisional authority of Chancellor for short periods with direct responsibility to governing Board, and may be responsible for an entire executive area. 40

Exercise authority over total operations of institution in conformance with general directives and objectives set forth by governing Board, seeking advice and counsel of Board only on matters of greatest importance. 50
V. ACCOUNTABILITY

There exists in every position the possibility of error, whether through omission, commission, or direction. The Accountability element permits objective measurement of: likelihood of errors; possibility of error detection; and probable effects of errors on department, institution, or the public. Probable results of errors are measured in terms of cash losses, injury to others, jeopardy to programs, damage to equipment or facilities, or significant inconvenience to others. Also considered is access to privileged information, the disclosure of which could compromise the institution's position.

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LEVEL INDEX

Nature of duties involves responsibility for working with data and/or programs of an inter-departmental nature. Possible errors could cause significant delays in the processing of important information; result in losses through damage to facilities, equipment, or loss of materials; or result in minor monetary losses through mistakes in preparation of fiscal information; or result in unreasonable or substantial costs or significant inconvenience to others. May routinely have access to confidential information regarding student or personnel records, employee compensation, etc.

Responsibilities may include participation in planning activity at program or small departmental level, or the development of solutions to specific problems requiring analysis and complex decision-making, where errors in technique or judgement would be difficult to detect. May have direct responsibility for determining course of action to be taken by others. Erroneous judgment could result in significant losses or costs, program failures, or major deleterious effects on another person's academic, social or emotional well-being. Has regular access to all data related to program or small department level.
V. ACCOUNTABILITY (Continued)

Duties may include responsibility for directing the formulation and implementation of planning at the departmental level and/or development of recommendations which contribute to institution-wide plans and objectives; initiating budgetary recommendations and assumption of fiscal responsibility for departmental activity, including responsibility for facility, equipment and workforce utilization. Performance errors could severely hamper departmental operations. Works regularly with privileged information concerning departmental activities and plans, and may have access to privileged information at inter-departmental level.

Duties may include responsibility for directing the formulation and implementation of planning at the College/Div./MBU level and/or development of recommendations on which institution-wide plans and objectives are based; initiates budgetary recommendations and may assume fiscal responsibility for College/Div./MBU activity, including responsibility for facility, equipment, and workforce utilization. Performance errors could severely hamper College/Div./MBU operations. Works regularly with privileged information concerning inter-departmental activities and plans.

May assume functional responsibility for major areas of institution's activity (or entire institution) in absence of Chancellor; erroneous judgment in the exercise of responsibilities could have continuing adverse influence on overall functions. Has regular access to institution's highly restricted objectives, plans, and total programs.

Duties involve primary responsibility for institution's operations where errors in judgement could have far-reaching effects on the institution's ability to meet its established objectives. Has full and complete access to all institutional objectives, plans and programs.
VI. INTERRELATIONSHIPS

The Interrelationships element measures the relative level of human interaction involved in any particular position. Considered under this element are the types of persons with whom the incumbent may be associated, as well as the basic human relations skills which may be required in the performance of assigned duties or responsibilities.

Functions performed require the ability to communicate and/or discuss complex information with other employees, students, parents or the general public, under conditions where perceptiveness, clarity, or sensitivity may be required.

Assigned duties may include serving as functional representative of the institution on matters of policy or procedure where perceptiveness, clarity, and tact are required; duties may require the ability to affect and/or modify actions of others where empathy and perceptiveness are required to analyze individual circumstances and determine most appropriate course of action.

Work may involve dealing with personnel of other departments within the institution, as well as students, parents, general public, representatives of other organizations, vendors, etc., to further the interests of the institution, duties may involve fostering or promoting growth, development or well-being of persons entitled to the services of the institution.

Work involves representing the institution to outside groups where considerable discretion, resourcefulness and persuasiveness may be required to achieve desired objectives through negotiations, or influencing the decisions of others. Work may regularly require specialized skills to relate effectively to populations with exceptional needs.

Nature of responsibilities involves regular association with community leaders, local, state, and federal government officials, etc., where considerable ability is required to protect and promote the best interests of the institution as a whole.

Duties require ability to represent institution effectively in situations of major importance to present and future success of the institution. Must effectively work with and influence all types of persons.
VII. MANUAL SKILLS

Many positions require the application of varying degrees of manual skills, such as eye and hand coordination, finger dexterity, manipulative ability, etc., for varying lengths of time.

LEVEL INDEX

Duties require little or no application of basic manual skills other than normal reflexive actions.  2

Demands of position are primarily mental; however, occasional and minimal manipulative ability may be required in filing, equipment operation, and similar tasks.  4

Significant portions of daily assignments may involve application of manual skills requiring eye and hand coordination in combination with finger dexterity, e.g., typing, machine operation, etc., or use of tools or instruments.  6

Responsibilities may involve close eye and hand coordination, finger dexterity, and manipulative ability under circumstances where accuracy may be critical; may make repairs to delicate electronic or similar instruments, or perform microscopic experiments, or precise medical procedures.  8

Duties may involve intense concentration of manual skills together with visual acuity for lengthy periods of time in such functions as delicate assembly or repair, involving microtechniques, use of miniaturized instruments, etc.  10
VIII. ENVIRONMENTAL CONDITIONS

The Environmental Conditions element measures the environmental conditions under which the work of a specific position may be performed. Considered are elements which may hamper the incumbent's ability to perform assigned duties, through the creation of work distractions or unpleasant conditions.

Generally pleasant working conditions with few or no distractions or unpleasant elements. 2

Satisfactory physical environment with occasional distractions from machine or related noise, or exposure to unpleasant elements such as chemical fumes, dust, or temperature variations caused by poor ventilation. 4

Duties may involve general cleaning with exposure to dirt, noxious chemicals, odors, cramped quarters, etc., or much of work may be performed outdoors with exposure to weather extremes; or frequent distractions disruptive of work routines. Work may involve dealing with irate or anxious individuals. 8

Nature of duties may involve continuous presence of unpleasant or irritating elements, e.g. considerable noise, constant exposure to extremes of weather through duties performed exclusively outdoors; work may require frequent exposure to emotionally stressful situations. 12

Work requires high degree of individual tolerance to combinations of extremely unpleasant elements. Nature of physical environment is such that incumbent must be relieved at frequent intervals in order to assure personal well-being and/or safety. 18
The Physical Effort element measures the degree of exertion required in the performance of various position responsibilities. In addition to direct physical labor, consideration should be given to general physical activity, i.e., standing, walking, etc., as well as physical force exerted for short or intermittent periods of time.

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<tr>
<th>LEVEL INDEX</th>
<th>DESCRIPTION</th>
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<tr>
<td>4</td>
<td>Duties involve little or no exertion of physical effort.</td>
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<tr>
<td>8</td>
<td>Work may involve occasional light to moderate exertion of physical effort in transporting, or lifting, moving, or carrying light-weight materials or equipment. Work may involve standing or walking more than sixty percent of working time.</td>
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<td>12</td>
<td>Duties may involve intermittent exertion of moderate physical effort in positioning, lifting or moving bulky equipment or materials weighing 30 to 60 pounds.</td>
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<td>16</td>
<td>Duties consist primarily of physical labor, involving occasional moderate to heavy exertion of physical effort in lifting, pulling, pushing, or similar functions.</td>
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<tr>
<td>20</td>
<td>Position demands frequent exertion of heavy physical effort for extended periods of time, requiring considerable strength and endurance.</td>
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X. OCCUPATIONAL RISKS

The Occupational Risks element measures the relative degree of exposure to job-related injury which may be present in various positions. It is important in applying this element to determine the probability of injury during the performance of assigned functions, as well as the potential severity of injuries, should accidents actually occur.

LEVEL INDEX

Nature of duties performed presents little or no potential for job-related accidental injury.  

Work generally does not involve occupational risk; however, failure to follow established procedures and safety practices could result in minor injury, e.g., abrasions, chemical or heat burns; bruises from falls on slippery floors.

Duties may involve working with dangerous and/or unidentified chemicals, hot steam, open flame, extremely heavy materials, presenting potential risk of disabling injuries resulting in loss of time from work. Duties performed may involve frequently assisting in moving, lifting or positioning equipment, materials or persons and present potential risk of disablement, resulting in loss of time from work.

Work may involve frequent exposure to hazardous situations or dangerous persons involving potential for serious disabling injuries resulting in permanent loss of, or impairment to, major bodily function, e.g., sight, speech, hearing, use of limb(s), etc.

Functions regularly performed are generally hazardous and though generally acceptable professional guidelines are followed and discretion exercised, may involve exposure to high voltage power sources, dangerous machinery, dangerous levels of radiation, harmful laser beams, explosive environments lacking safety monitoring, as well as inadvertent exposure to infectious agents that may be contained in human body fluids. Job-related injuries could result in total and permanent disability or loss of life.
XL. SUPERVISORY RESPONSIBILITY - A

The Supervisory Responsibility element is subdivided into two sections:

A. organizational responsibility for others; and

B. actual numbers of persons involved, or quantitative responsibility for others.

In the first category, consideration should be given to establishing types of supervision provided, i.e., functional, technical, direct, administrative, etc., as well as directly related organizational responsibilities, e.g., responsibility for hiring, training, developing policies and procedures, and the establishment and control of budgets through subordinate personnel.
XI. SUPERVISORY RESPONSIBILITY - A (Continued)

Responsibilities include accountability for activities of major division, college/school or MBU involving coordination of operations of two or more major departments, and direct supervisory responsibility over subordinate department heads. May assume temporary or provisional responsibility for entire executive area operation in absence of Vice Chancellor.

Directs, plans, organizes and controls activities of an entire executive area, exercising provisional authority for Chancellor for short periods, as necessary.

Directs, organizes, plans, and coordinates overall activity and operation of institution in accordance with general directives and objectives established by governing Board.
XII. SUPERVISORY RESPONSIBILITY - B

The number of points for this factor is the sum of points received for direct, indirect and student employee supervision.

1. Direct Supervision

The number of non-student employees directly supervised (not FTE's).

- 3 or fewer
- 4 - 6
- 7 - 9
- 10 - 12
- more than 12

2. Indirect Supervision

The number of non-student employees indirectly supervised (not FTE's).

- 10 or fewer
- 11 - 20
- 21 - 50
- 51 - 100
- more than 100

3. Student Supervision

The average number of students supervised directly or indirectly at any given time.

- 10 or fewer
- 11 - 20
- 21 - 50
- 51 - 100
- more than 100
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<th>Element</th>
<th>Level Index Distribution</th>
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<td>III. Judgment and Initiative</td>
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<td>IV. Independent Action</td>
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