ARTICULATION AGREEMENT

BETWEEN

RAMAPO COLLEGE OF NEW JERSEY

AND

ORANGE COUNTY COMMUNITY COLLEGE

This articulation agreement defines terms under which Orange County Community College course credits are transferrable to Ramapo College of New Jersey. This agreement provides for an identification of selected courses in the A.A., A.S. and selected A.A.S. degrees at Orange County Community College which will receive credit in parallel programs at Ramapo College of New Jersey. This document will be made available to all students at both colleges. Representatives from each campus will meet on at least a biennial basis to review and, if necessary, modify this agreement due to curricular changes at either institution. All modifications will be duly published at both colleges.

This agreement will become effective as of the Fall 1994 semester.

It is agreed that all Orange County Community College graduates (who enter Ramapo in Fall 1994 through the terms of this agreement) will pay a tuition rate which will represent a 50% discount on the out-of-state surcharge.

While this articulation agreement pertains only to transfer credit arrangements between Orange County Community College and Ramapo College, it can be anticipated that it will lead to further cooperative endeavors in areas such as international education, foreign language instruction, and faculty-student exchange programs. In brief it provides a foundation for the continual expansion of mutually beneficial relations between the two institutions.

Dr. Robert A. Scott
President
RAMAPO COLLEGE OF NEW JERSEY

Dr. William F. Messner
President
Orange County Community College

DATE: June 20, 1994
The Articulation Agreement between Orange County Community College recommends specific courses students obtaining Associate degrees in specific programs should take to fulfill Ramapo College General Education and major requirements. In addition, the agreement identifies courses which may fulfill requirements for the Associates degrees at Orange County Community College, but will not transfer to Ramapo College. Copies of Ramapo College's major/minor programs are included in the Articulation Agreement.

This agreement outlines the transfer of credits to Ramapo College for students with an Associate in Arts Degree (Liberal Arts and Sciences - Humanities and Social Science Emphasis), or with an Associate in Science Degree (in Business Administration, Computer Science, or Liberal Arts and Sciences - Mathematics and Natural Sciences Emphasis), or with an Associate in Applied Science Degree (in Business - Accounting, Business - Business Management, Business - Marketing Management and Sales, Business - Retail Business Management, or Computer Information Systems).

Policies on Acceptance of Transfer Credits at Ramapo College

Transfer course work completed at a regionally accredited college or university, with a grade of "C" (2.00 grade points) or better, will be accepted, provided that the work is consistent with Ramapo's curriculum. Unless the student is covered by the Full-Faith-in-Credit policy established by the state of New Jersey, grades of 'C-minus' are accepted only if it equates to a 2.0 or higher (on a scale of 1.00 to 4.00, with 4.00 equaling an 'A' and 1.0 equaling an 'D'). Orange County Community College graduates with A.A. or A.S. degrees are covered by the Full Faith and Credit Policy as outlined in this document. Please be aware that only the credits transfer and not the grades. A student's grade point average at Ramapo will reflect only course work that has been completed at Ramapo.

Award of transfer of credits is completed on a course-by-course basis and not a program-by-program basis at Ramapo.

MAXIMUM ALLOWABLE CREDITS:
- 0 for non-matriculated students.
- 75 from all non-baccalaureate sources combined, including:
  -- two-year colleges/institutions,
  -- CLEP,
  -- military experience/schools,
  -- other.
- 83 from:
  -- four-year institutions, PLEX,
  -- combination of 75 credits above and four-year institutions.
Transfer credits may be earned by submitting any of the following to the Admissions Office for evaluation:

- Scores achieved on Advanced Placement Examinations of the College Entrance Examination Board;
- Scores achieved on examinations taken through the College Level Examination Program (CLEP), the Proficiency Examination Program (PEP), the Thomas Edison College Examination Program (TECEP), or the like, used to earn college credit, according to the recommendations of the testing agency;
- Transcripts from other regionally accredited colleges or universities or at non-accredited colleges or universities where the institution is a recognized candidate for accreditation;
- Form DD-214 or form DD-295 for course work taken in military service which is recommended for baccalaureate credit by the Guide to Evaluation of Educational Experiences in the Armed Services, published by the American Council of Education;
- Diplomas, transcripts, or other credentials for course work taken in non-collegiate organizations, where such course work is recommended for baccalaureate credit by the National Guide for Training Programs, also published by the American Council of Education.
- Official documents (stamped with the college seal) are the only documentation accepted and are required from each institution where college credit has been earned. Please note that college credit transferred to Orange County Community College will be evaluated based on an official transcript from the institution where the student earned the credits.

PLEX
In addition, students may earn credit through the Prior Learning Experience Program (PLEX) at Ramapo College, if eligible. PLEX can be described in greater detail by the Advisement Center staff at Ramapo. PLEX credits can not be transferred from another institution. Students should try to retrieve their portfolios, or copies of their portfolios, from their previous institution and resubmit them for evaluation at Ramapo. A reduced rate of 1/2 the regular assessment fee will be charged for students taking advantage of this process.

CLEP
Official test results are required before CLEP credits can be awarded.

NON-TRADITIONAL EDUCATION
Secretarial, trade, military oriented and other technically oriented courses do not generally transfer into Ramapo. Other than those categories of courses mentioned above, non-traditional education will be considered utilizing FONSI guidelines.
MILITARY CREDIT EVALUATION
For military evaluations the GUIDE TO THE EVALUATION OF EDUCATIONAL EXPERIENCES IN THE ARMED SERVICES is utilized as a guideline to the granting of credit. In these listings the number of credits and the area to be credited are suggested and these suggestions are usually followed.

NURSING CREDENTIALS
Ramapo College and the University of Medicine and Dentistry of New Jersey jointly offer a Bachelor of Science in Nursing. Only Registered Nurses who meet the admissions criteria are accepted in the program. Any college level courses taken as part of their training at a regionally accredited institution which apply to General Education requirements are applied at admission to the program.

Ramapo College does not award credit for nursing programs except as outlined in the joint RCNJ/UMDNJ B.S.N.

No credit will be awarded based solely on the receipt of proof of a R.N. license.

Credit will be awarded, based on those courses which appear on the individual's transcripts from regionally accredited institutions, utilizing the guidelines set forth below. Please note that the nursing school must be regionally accredited for Ramapo College to recognize these credits.

The awarding of credit will be done on a course-by-course basis upon receipt of the official nursing school transcript.

Only those courses appearing on the transcript which are consistent with the Ramapo College curriculum can be evaluated and given credit.

RESIDENCY REQUIREMENTS
Students transferring from regionally accredited institutions must complete a minimum of 45 credits at Ramapo College in order to qualify for a Ramapo degree. Degree candidates must complete the final 30 credits toward the degree at Ramapo College. These credits must involve on-campus instruction.

In addition, at least half the requirements of a major and/or minor must be completed at Ramapo. For students majoring in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo, 9 credits of which must be in a concentration area. In some cases, it may be necessary for students to complete more than the minimum number of credits (128) required for graduation.
FULL FAITH AND CREDIT POLICY

A. The following sections of the New Jersey Full Faith and Credit Policy apply to graduates of approved transfer programs in New Jersey county colleges and Edison State College, and by special consideration to Orange County Community College.

The Transfer Advisory Board considers all A.A. programs and all A.S. programs (for which a comparable program exists at the four-year institution) as "approved transfer programs". Applicable only to those students graduating from a two-year, community or county college (or Thomas Edison State College or Edward Williams College) in the state of New Jersey with either an A.A. (Associate of Arts) or an A.S. (Associate of Science) degree. Students who graduate with an A.A.S. (Associate of Applied Science) do not fall under this policy.

1. Graduates shall be guaranteed admission to a state college, although not necessarily to the college of their first choice. A uniform reply date for all transfer applications should be established.

2. General education credits earned by graduates of approved transfer programs shall be accepted in their entirety toward the general education requirement at the state colleges. Each state college shall apply the same rules concerning acceptability of 'D' grades of graduates which it applies to its own students.

Any passing grade will be accepted upon completion of the appropriate degree (A.A. or A.S.), provided that the course is consistent with Ramapo's curriculum. Remedial, developmental, or technically oriented courses will not be accepted for credit at Ramapo. (typing, shorthand and other office technology related courses; automotive technology courses; computer repair / electronics courses; and real estate courses are examples of courses that are not accepted)

B. Non-graduates of approved transfer programs in New Jersey county colleges and Edison State College

Normally, county college students shall be encouraged to complete the associate degree prior to transfer. However, state colleges may admit non-graduates under the same conditions which it imposes upon any transfer student.

1 certain electronics courses which concentrate more on theory than hands-on practical knowledge may be accepted.
Acceptability for admission and acceptance of credits shall be at the discretion of the State College.

C. Graduates and non-graduates of non-transfer programs at New Jersey county colleges and Edison State College

The Transfer Advisory Board considers all A.A.S. programs and those A.S. programs for which no comparable program exists at the State College as 'non-transfer programs'.

1. State Colleges may admit graduates or non-graduates of non-transfer programs and decide on the transferability of credits at their own discretion, except as further provided below.

2. When a State College establishes a program which has as one of its major purposes the enrollment of graduates of specific programs which are not formally designated as approved transfer programs, then such students shall be entitled to guaranteed enrollment in such a program under the same conditions as if they were graduates of an approved transfer program.

3. When a State College finds that a large number of graduates are applying for admission as transfer students to a State College program other than those indicated in C.2. above, the institutions involved shall jointly determine and publish a standard listing of which courses, and under what conditions, shall be accepted by the State College for transfer credit.

PARTIAL CREDITS
Partial credits are not awarded at Ramapo. Fractional portions of credits are truncated (rounded down to the nearest whole number). 1/2 credit courses will only be accepted if they can be combined with other 1/2 credit courses.

APPLICABILITY OF TRANSFER CREDITS
Although credits accepted in transfer count toward the 128 required for graduation, the specific applicability of these credits to major, school core, and all-college requirements must be certified by the director of the sponsoring school. Transfer credits which are not certified as applicable toward requirements will count as free electives.

GENERAL EDUCATION
Transfer students must fulfill Ramapo College's General Education requirements.

Students admitted with 60 or more transfer credits, or an A.A. or A.S. degree, must have completed at least one humanities, one social science and one science course on the 100-200 level as well as College English II and a Ramapo-approved mathematics course either as a transfer credit or at Ramapo College.
In order to satisfy graduation requirements, if an equivalent 300-level course is absent from the student's record, a 300-level Values, Ethics, Aesthetics and Society course must be completed.

As the Senior Seminar is unique to Ramapo College, it is required of all degree-seeking students and must be completed at Ramapo.

The following chart outlines the Ramapo College General Education requirements and notes those requirements which will be waived if their equivalent has not been completed at Orange County Community College.

**General Education Requirements/For Students with An A.A. or A.S. Or 60 Transferred Credits**

<table>
<thead>
<tr>
<th>College English II</th>
<th>required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mathematics</td>
<td>required</td>
</tr>
<tr>
<td>Social Issues or Perspectives of Business</td>
<td>waived</td>
</tr>
<tr>
<td>Western Studies I or II</td>
<td>waived</td>
</tr>
<tr>
<td>Readings in Humanities</td>
<td>waived</td>
</tr>
<tr>
<td>Introduction to Humanities</td>
<td>required</td>
</tr>
<tr>
<td>Introduction to Social Sciences</td>
<td>required</td>
</tr>
<tr>
<td>Two courses in Development of Modern Science</td>
<td>one required</td>
</tr>
<tr>
<td>Western Culture and Civilization</td>
<td>waived</td>
</tr>
<tr>
<td>Global/ Multicultural</td>
<td>waived</td>
</tr>
<tr>
<td>Human and Social Development</td>
<td>waived</td>
</tr>
<tr>
<td>Values, Ethics, Aesthetics and Society</td>
<td>required</td>
</tr>
<tr>
<td>Senior Seminar</td>
<td>required</td>
</tr>
</tbody>
</table>

Students who transfer fewer than 60 credits (unless they have an A.A. or A.S. degree) are not waived from any General Education requirements. They are required to fulfill all the General Education requirements either as equivalent transfer credits or at the Ramapo College.

Only those transfer credits which are accepted in the semester of matriculation will be considered for possible waiver of Ramapo's General Education Requirements. It is strongly recommended that students have transfer courses evaluated for general education purposes at the Advisement Center the first semester at Ramapo.

**REMEDIAL/DEVELOPMENTAL COURSES**

Ramapo College does not award credit for remedial/developmental level courses in Reading, Writing, English, or Mathematics. Students who have taken remedial/developmental courses in Reading, Writing, Math, and/or English will have these courses listed on their Transfer Reports as level 099 with NO CREDIT being awarded. This is for placement purposes only.

Students who have taken math courses at other institutions which satisfy Ramapo's General Education requirement but do not have direct
Rama equivalents will be given the designation of XMTH 101 with a title of GEN ED REQUIREMENT.

ENGLISH AS A SECOND LANGUAGE
English as a Second Language (ESL) courses are not accepted at Ramapo College as they are considered to be remedial level courses. They will not be listed on the Transfer Reports.

English courses taken at non-English speaking institutions will not be accepted for credit as they are considered to be ESL courses.

ADMISSION TO THE BUSINESS ADMINISTRATION/ACCOUNTING/INTERNATIONAL BUSINESS MAJORS
Please refer to the Ramapo College of New Jersey catalog or contact Ramapo's School of Administration and Business for information.

ADMISSION TO THE SOCIAL WORK MAJOR
Please refer to the Ramapo College of New Jersey catalog or contact Ramapo's School of Social Science and Human Services for information.

ADMISSION TO THE COMMUNICATION ARTS MAJOR
Please contact Ramapo's School of Contemporary Arts for information.

GRADUATION WITH DISTINCTION
Latin Honors will be awarded to graduates who have completed at least 65 credits (not including 'P' grades) at Ramapo College and who have achieved a cumulative grade point average (including 'R' grade credits) as follows:

- 3.50 - 3.69 for Cum Laude
- 3.70 - 3.84 for Magna Cum Laude
- 3.85 - 4.00 for Summa Cum Laude

Students in the Honors Program who satisfy the criteria for Latin Honors in the Honors Program will also receive a special "Honors Certificate" and medal.

For further information or clarification please contact the Director of Academic Services, Office of the Vice President for Academic Affairs at Ramapo College.

A: ORANGE.NAR
ARTICULATION BETWEEN ASSOCIATE IN ARTS (A.A.) DEGREE REQUIREMENTS, ORANGE COUNTY COMMUNITY COLLEGE AND THE BACHELOR OF ARTS DEGREE PROGRAMS, RAMAPO COLLEGE OF NEW JERSEY EFFECTIVE SEPTEMBER 1994 - SEPTEMBER 1996

OCCC

I. 12 credit hours of English

11101
11102
112_
112_

II. 12 Credit hours Social Science

Full credit/fulfillment of General Education requirements:

Recommend one of the following: 23150, 23160 or 23103, 23104

III. 9 Credit hours of Math/Science

Two courses in science and one mathematics required to fulfill General Education requirements.

Must take one of the following math courses: 38104, 38107, 38108, 38109, 38205 for fulfillment of math requirement.

IV. 6 Credit hours of Humanities

Full Credit*/Fulfills General Education Humanities requirements and may fulfill major requirements.
Page 2: A.A. Degree

V. 9 Credit hours in Liberal Arts Electives

Students should consider taking courses* in anticipated major field** to expedite transfer, however one half of the major must be completed at RCNJ.

VI. 12 Credit hours in Electives

Students should consider taking courses in anticipated major field** to expedite transfer. It is recommended that students take courses in the Liberal Arts area. Some courses in A.A.S. program areas may not transfer to RCNJ.*

VII. 2 credit hours in Physical Education

99-- does not transfer to RCNJ.

*Note: Refer to Appendix for courses which do not transfer to RCNJ.

**See list of applicable Liberal Arts majors offered at RCNJ.

**LIST OF LIBERAL ARTS MAJORS AT RAMAPO COLLEGE OF NEW JERSEY

American Studies
Communication Arts
Economics
Environmental Studies
Fine Arts (Performing and Visual Arts)
History
International Studies
Law and Society
Literature
Metropolitan Studies
Political Science
Psychology
Social Work
Sociology

*Note: The Ramapo College residency policy requires students to take half their major at Ramapo College.

OCCC

I. 6 credit hrs. English
   11101, 11102

II. 6 credit hrs Social Science

III. 30 credit hours Natural Science/Mathematics
    Full credit* for courses in the following areas:
    Biology 31101-33210
    Chemistry 34103-34106, 34201-34208
    Geology 36110-36120
    Mathematics 38104-38231
    Physical Science 35101-35204, 37120-37140
    Students should consider taking courses in anticipated major field, see list of Theoretical and Applied Science majors offered at RCNJ.**

IV. 18 credit hours in Electives
    It is recommended that students take courses in the Liberal Arts area. Some courses taken in A.A.S. programs may not transfer for credit at RCNJ.*

V. 2 credit hours in Physical Education
    99-- do not transfer

RCNJ

I. Full credit/fulfillment of RCNJ English requirements

II. Full credit*
    Recommended: 23150 or 23160 and 21201, 21202, 24110, 25111, or 25112 to fulfill Social Science General Education requirements at RCNJ.

III. Full credit* for courses in the following areas:
    Biology 31101-33210
    Chemistry 34103-34106, 34201-34208
    Geology 36110-36120
    Mathematics 38104-38231
    Physical Science 35101-35204, 37120-37140
    Students should consider taking courses in anticipated major field, see list of Theoretical and Applied Science majors offered at RCNJ.**

*See list of courses which do not transfer to Ramapo College.

*See list of courses which do not transfer to Ramapo College.
**LIST OF THEORETICAL AND APPLIED SCIENCE MAJORS**

Biology  
Chemistry  
Computer Science  
Environmental Science  
Environmental Studies  
Mathematics  
Physics  
Psychology  

*Please note: The Ramapo College of New Jersey residency policy requires that one half of major must be completed at Ramapo College.*

A:ASMTHSCI/6:94

OCCC

6 credit hours English
11101, 11102

6 credit hours Social Science

6-8 credit hours Mathematics
38107 and 38108
or 38108 and 38205
or 38109 and 38205
or 38205 and 38206

6-8 credit hours Lab Science

3 credit hours Humanities

55122 Principles of Marketing
55131-2 Accounting Principles I&II
55216 Principles of Management
21201-2 Macro/Micro Economics
55106 Keyboarding
55205 Business Statistics
55221 Business Law I
55222 Business Law II

RCNJ

Full credit/fulfillment of RCNJ English requirement.

Full credit*
Recommend: 23150 or 23160 and 24110, 25111, or 25112.

Full credit/fulfillment of RCNJ Mathematics requirement

Full credit*/fulfillment of Science General Education requirement.

Full credit*
Recommend 11120-1210, 11222-11295, 42101-4, 49201, 49203 to fulfill Humanities General Education requirement.

Fulfills BMKT 301
Fulfills BATG 221-2
Fulfills BMGT 301
Fulfills BECO 113-4

will not transfer to RCNJ

fulfills BBAD 225
fulfills BBAD 223

elective credit
fulfills BBAD 223 for Accounting majors
Page 2: A.S. Business Administration

55246 Human Resource Management  elective credit fulfills BMGT 313 for Management Concentration

55161 Microcomputer Applications  fulfills BINF 222

55220 Money and Banking  elective credit fulfills BECO 302 in Economics Major

Physical Education  99—do not transfer

* See list of courses which will not transfer to Ramapo College.

Note: For students choosing majors in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo College, nine credits of which must be in the upper level concentration area.

MAJORS OFFERED IN THE SCHOOL OF ADMINISTRATION AND BUSINESS

Accounting
Business Administration
   Concentrations in:
      Finance
      Computer Information Systems
      Marketing
      Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration or International Business program.

A:ASBUSI/6:94

**OCCC**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>6</td>
</tr>
<tr>
<td>11101, 11102</td>
<td></td>
</tr>
<tr>
<td>Social Science</td>
<td>6</td>
</tr>
<tr>
<td>Electives</td>
<td>7-14</td>
</tr>
<tr>
<td>Calculus I &amp; II</td>
<td>3-4</td>
</tr>
<tr>
<td>General Physics I</td>
<td>3-4</td>
</tr>
<tr>
<td>General Physics II</td>
<td></td>
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<tr>
<td>Intro to Statistics</td>
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<tr>
<td>Discrete Mathematics</td>
<td></td>
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<tr>
<td>Linear Algebra</td>
<td></td>
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<tr>
<td>Data Structures</td>
<td></td>
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<tr>
<td>Computer Org &amp; Assembly Lang</td>
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<tr>
<td>Physical Education</td>
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</tbody>
</table>

**RCNJ**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full credit/fulfillment of English requirements.</td>
<td></td>
</tr>
<tr>
<td>Full credit*/fulfillment of Social Science General Education requirement. Recommend 23150 or 23160.</td>
<td></td>
</tr>
<tr>
<td>It is recommended that students take courses in the Liberal Arts area. Courses taken in some A.A.S. programs may not transfer for credit at RCNJ*.</td>
<td></td>
</tr>
<tr>
<td>Fulfills SMTH 111 &amp; 112. Fulfills Mathematics requirement at RCNJ</td>
<td></td>
</tr>
<tr>
<td>Full credit/fulfillment of Science General Education requirement.</td>
<td></td>
</tr>
<tr>
<td>Full credit/fulfillment of Science General Education requirement.</td>
<td></td>
</tr>
<tr>
<td>Full credit/elective</td>
<td></td>
</tr>
<tr>
<td>Full credit/elective</td>
<td></td>
</tr>
<tr>
<td>Fulfills SMTH 231</td>
<td></td>
</tr>
<tr>
<td>Full credit/fulfillment of requirements for Computer Science major determined by interview with convener of major</td>
<td></td>
</tr>
<tr>
<td>99-- does not transfer</td>
<td></td>
</tr>
</tbody>
</table>

*See list of courses which do not transfer to Ramapo College.

Ramapo College residency policy requires one half the major must be completed at Ramapo College.

A: ASCOMPSC/6:94

<table>
<thead>
<tr>
<th>OCCC</th>
<th>RCNJ</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 credit hours English</td>
<td>Full credit/fulfillment of RCNJ English</td>
</tr>
<tr>
<td>11101, 11102</td>
<td>requirement</td>
</tr>
<tr>
<td>6 credit hours Mathematics</td>
<td>38104, 38107, 38108, 38109, 38205* fulfill RCNJ</td>
</tr>
<tr>
<td></td>
<td>mathematics requirement</td>
</tr>
<tr>
<td>6 credit hours Social Science</td>
<td>Full credit*. Recommend</td>
</tr>
<tr>
<td></td>
<td>21201, 21202 to fulfill Social Science</td>
</tr>
<tr>
<td></td>
<td>General Education requirement at RCNJ.</td>
</tr>
<tr>
<td>3 credit hours Liberal Arts elective</td>
<td>Full credit*. Recommend</td>
</tr>
<tr>
<td></td>
<td>11120-11210, 1122-11295, 42101-4, 49201-4, 49203,</td>
</tr>
<tr>
<td></td>
<td>23150, 23160, 23103 or 23104 to fulfill RCNJ</td>
</tr>
<tr>
<td></td>
<td>Humanities General Education requirement.</td>
</tr>
<tr>
<td>55101 Business Mathematics</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55102 Mathematics of Finance</td>
<td>Fulfills finance elective for Accounting majors</td>
</tr>
<tr>
<td>55110 Intro to Business</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55131-32 Accounting Principles I&amp;II</td>
<td>Fulfills BATG 221 &amp; 222</td>
</tr>
<tr>
<td>55106 Keyboarding</td>
<td>Does not transfer to RCNJ</td>
</tr>
<tr>
<td>55120 Business and Society</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55122 Marketing</td>
<td>Fulfills BMKT 301</td>
</tr>
<tr>
<td>or 55130 Prin. of Retailing</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td></td>
<td>Fulfills BMKT 330 in Marketing concentration</td>
</tr>
<tr>
<td>55161 Microcomputer Applications</td>
<td>Fulfills BINF 222</td>
</tr>
<tr>
<td>55221-2 Business Law I&amp;II</td>
<td>Fulfills BBAI 223 &amp; 224</td>
</tr>
</tbody>
</table>
Page 2: A.A.S. Business-Accounting

55221-2 Inter. Accounting I&II  
55205 Business Statistics  
or
55234 Accounting Micro Appl.  
or
Physical Education

Fulfills BATG 321 & 322  
Fulfills BBAD 225  
Full credit/free elective  
Fulfills BATG 329  
99-- do not transfer

*See list of courses which will not transfer to Ramapo College.

Note: For students choosing majors in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo College, nine credits of which must be in the upper level concentration area.

MAJORS OFFERED FROM THE SCHOOL OF ADMINISTRATION AND BUSINESS

Accounting

Business Administration
Concentrations in:
  Finance
  Computer Information Systems
  Marketing
  Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration or International Business program.

A:AASBUSI/6:94

<table>
<thead>
<tr>
<th>OCCC</th>
<th>RCNJ</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 credit hours English</td>
<td>Full credit/fulfillment of RCNJ English requirement.</td>
</tr>
<tr>
<td>11101, 11102</td>
<td>Recommend one course in science and one math*.</td>
</tr>
<tr>
<td>6 credit hours in Math/Science</td>
<td>Must take one of the following math courses: 38104, 38107, 38108, 38109, 38205 for fulfillment of math requirement.</td>
</tr>
<tr>
<td>6 credit hours Social Science</td>
<td>Full credit*. Recommend 21201, 21202 to fulfill Social Science General Education requirement at RCNJ.</td>
</tr>
<tr>
<td>3 credit hours Liberal Arts elective</td>
<td>Full credit*. Recommend 11120-11210, 11222-11295, 42101-4, 49201, 49203, 23150, 23160, 23103 or 23104 to fulfill RCNJ Humanities General Education requirement.</td>
</tr>
<tr>
<td>55101 Business Mathematics</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55110 Intro to Business</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55120 Business and Society</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55122 Principles of Marketing</td>
<td>Fulfills BMKT 301</td>
</tr>
<tr>
<td>55106 Keyboarding</td>
<td>Does not transfer to RCNJ</td>
</tr>
<tr>
<td>55131-32 Accounting Principles I&amp;II</td>
<td>Fulfills BATG 221 &amp; 222</td>
</tr>
<tr>
<td>55161 Microcomputer Applications</td>
<td>Fulfills BINF 222</td>
</tr>
<tr>
<td>55202 Business Communications</td>
<td>Full credit/free elective</td>
</tr>
</tbody>
</table>
| 55221-2 Business Law I&II                 | Fulfills BBAD 223 & 224 }
55246 Human Resource Management  
Fulfills BMGT 313  
(in Management Concentration)

55216 Principles of Management  
Fulfills BMGT 301

55242 Small Business Management  
Fulfills BMKT 324  
(in Marketing Concentration)

Physical Education Requirement  
99 -- do not transfer.

*See list of courses which will not transfer to Ramapo College.

Note: For students choosing majors in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo College, nine credits of which must be in the upper level concentration area.

MAJORS OFFERED BY THE SCHOOL OF ADMINISTRATION AND BUSINESS

Accounting

Business Administration  
Concentrations in:  
Finance  
Computer Information Systems  
Marketing  
Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration or International Business program.

<table>
<thead>
<tr>
<th>OCCC</th>
<th>RCNJ</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>6 credit hours English</strong>&lt;br&gt;11101, 11102</td>
<td>Full credit/fulfillment of RCNJ English requirement</td>
</tr>
<tr>
<td><strong>6 credit hours in Math/Science</strong></td>
<td>Recommend one course in science and one mathematics.*&lt;br&gt;Must take one of the following math courses:&lt;br&gt;38104, 38107, 38108, 38109, 38205 for fulfillment of math requirement.</td>
</tr>
<tr>
<td><strong>6 credit hours Social Science</strong></td>
<td>Full credit*. Recommend 21201, 21202 to fulfill Social Science General Education requirement at RCNJ.</td>
</tr>
<tr>
<td><strong>3 credit hours Liberal Arts elective</strong></td>
<td>Full credit*. Recommend 11120-11210, 11222-11295, 42101-4, 49201, 49203, 23150, 23160, 23103 or 23104 to fulfill RCNJ Humanities General Education requirement.</td>
</tr>
</tbody>
</table>

55101 Business Mathematics<br>55110 Intro to Business<br>55120 Business and Society<br>55122 Principles of Marketing<br>55116 Salesmanship<br>55131 Accounting Principles I<br>55221 Business Law I<br>55235 Marketing Management<br><br>Full credit/free elective<br>Full credit/free elective<br>Full credit/free elective<br>Fulfills BMKT 301<br>Full credit/free elective<br>Fulfills BATG 221<br>Fulfills BBAD 223<br>does not transfer to RCNJ
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits Required</th>
</tr>
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<tbody>
<tr>
<td>55202</td>
<td>Business Communications</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55115</td>
<td>Advertising</td>
<td>Fulfills BMKT 431</td>
</tr>
<tr>
<td>55161</td>
<td>Microcomputer Applications</td>
<td>Fulfills BINF 222</td>
</tr>
<tr>
<td>55236</td>
<td>Prob.in Marketing</td>
<td>Full credit/free elective</td>
</tr>
<tr>
<td>55__</td>
<td>Business Elective</td>
<td>Recommend: 55132, 55163, 55130, 55205, 55216, 55242. Note: See list of courses which do not transfer to RCNJ*</td>
</tr>
</tbody>
</table>

Physical Education Requirement 99 -- do not transfer

* See list of courses which do not transfer to Ramapo College.

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MAJORS OFFERED BY THE SCHOOL OF ADMINISTRATION AND BUSINESS

Accounting

Business Administration
  Concentrations in:
  Finance
  Computer Information Systems
  Marketing
  Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration and International Business program.

A:AASMARK

OCCC

6 credit hours English
11101,11102

6 credit hours Mathematics

6 credit hours Social Science

3 credit hours Liberal Arts elective

55106 Keyboarding
55110 Intro to Business
55150 Computer Information Systems
55161 Microcomputer Applications
55120 Business and Society
55166 Systems Analysis & Design
55168 COBOL I
55131-32 Accounting Principles I&II
55170 RPG & File Techniques
55224 Database Funds.and Design

RCNJ

Full credit/fulfillment of RCNJ English requirement

38104, 38107, 38108, 38109, 38205 fulfill RCNJ mathematics requirement. Note: 38010-38103 do not transfer to RCNJ

Full credit*. Recommend 21201, 21202 to fulfill Social Science General Education requirement at RCNJ.

Full credit*. Recommend 11120-11210, 1122-11295, 42101-4, 49201, 49203, 23150, 23160, 23103 or 23104 to fulfill RCNJ Humanities General - Education requirement.

Does not transfer to RCNJ

Full credit/free elective

Full credit/free elective

Fulfills BINF 222

Full credit/free elective

Fulfills BINF 331

Fulfills BINF 321

Fulfills BATG 221 & 222

Full credit/free elective

Fulfills BINF 332
55 Business Elective

Recommend: 55122, 55163, 55216, 55221, 55205. See list of 55 courses which do not transfer to RCNJ*.

55171 C Programming
Full credit/free elective

55164 Field Project in CIS
Full credit/free elective

55165 Data Communication
Fulfills BINF 435

Physical Education Requirement
99-- do not transfer

*See list of courses which do not transfer to Ramapo College.

Note: For students choosing majors in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo College, nine credits of which must be in the upper level concentration area.

MAJORS OFFERED IN THE SCHOOL OF ADMINISTRATION AND BUSINESS

Accounting

Business Administration
- Concentrations in:
  - Finance
  - Computer Information Systems
  - Marketing
  - Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration and International Business program.

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<td></td>
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<tr>
<td>55101 Business Mathematics</td>
<td></td>
</tr>
<tr>
<td>55110 Intro to Business</td>
<td></td>
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<tr>
<td>55120 Business and Society</td>
<td></td>
</tr>
<tr>
<td>55230 Principles of Retailing</td>
<td></td>
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<tr>
<td>55230 Retail Management</td>
<td></td>
</tr>
<tr>
<td>55131 Accounting Principles I</td>
<td></td>
</tr>
<tr>
<td>55221 Business Law I</td>
<td></td>
</tr>
<tr>
<td>6 Credits 55265 Cooperative Education</td>
<td></td>
</tr>
</tbody>
</table>

Full credit/free elective

Full credit/free elective

Full credit/free elective

Fulfills BMKT 330

Full credit/free elective

Fulfills BATG 221

Fulfills BBAD 223

Full credit/free elective
Page 2: A.A.S. Business-Retail Business Management

55161 Microcomputer Applications  Fulfills BINF 222

6 Credits: 55-- Business Electives  Recommend: 55132, 55163, 55122, 55205, 55216, 55242. Note: See list of 55-- courses which do not transfer to RCNJ*.

55106 Keyboarding  Does not transfer to RCNJ.

55246 Human Resource Management  Fulfills BMGT 313 (in Management Concentration.)

Physical Education Requirement  99-- do not transfer

* See list of courses which do not transfer to Ramapo College.

Note: For students choosing majors in the School of Administration and Business, at least 30 credits in the major and school core must be completed at Ramapo College, nine credits of which must be in the upper level concentration area.

MAJORS OFFERED BY THE SCHOOL OF ADMINISTRATION AND BUSINESS

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Business Administration
  Concentrations in:
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  Computer Information Systems
  Marketing
  Management

Economics

International Business

Note: Students transferring more than 45 credits must have a 2.5 GPA or better at the time of transfer in order to enter an Accounting, Business Administration and International Business program.

A:AASMARK
Orange County Community College Liberal Arts Courses (p. 124-5, Orange County Community College Catalog, 1993-1994, Dept Code/Cat. No. numbered less than 50000) Which DO NOT Transfer to Ramapo College of New Jersey:

Biological Sciences - 31010
English - 11030, 11040, 11050, 11060, 11070, 11160, 11161
Music - 42170-42177
Chemistry - 34110
Mathematics & Computer Science - 38010, 38020, 38103
Physical Science - 35110, 37000, 37020, 37110
Economics - 21080
Sociology, Interdisciplinary, Anthropology - 26090, 26205


Business related discipline areas - 55010, 55090, 55105-9, 55111-12, 55118, 55180, 55183-4, 55199, 55204, 55206-14, 55235, 55244-5, 55266-77, 55283, 55292
Architecture - 54101-2, 54114, 54206-10, 54216
Child Care - 71206
Dental Hygiene - 61101-61210
Electrical Engineering Technology - 51290
Engineering Science - 53101-2, 53218
Fire Science - 66102-66208
Medical Laboratory Technology - 63030, 63103-5, 63109, 63191, 63221-63303
page 2 (List of Courses Which Do Not Transfer to RCNJ)

Nursing - 57101-57202 (see "Nursing Credentials")
Occupational Therapist Assistant - 62101-62218
Physical Therapist Assistant - 64101 -64220
Police Science - 69110
Radiologic Technology - 72101-72214
Physical Education for PE requirement - all 99--
ARTICULATION AGREEMENT
Between
Ramapo College of New Jersey
and
Orange County Community College

This articulation agreement defines terms under which Orange County Community College course credits are transferrable to Ramapo College of New Jersey. This agreement provides for an identification of selected courses in the A.A., A.S. and selected A.A.S. degrees at Orange county Community College which will receive credit in parallel programs at Ramapo College of New Jersey. This document will be made available to all students at both colleges. Representatives from each campus will meet on at least a biennial basis to review and, if necessary, modify this agreement due to curricular changes at either institution. All modifications will be duly published at both colleges.

This amended agreement will become effective as of the Fall 1995 semester.

It is agreed that all Orange County Community College graduates who transfer directly and matriculate at Ramapo College of New Jersey within one year of receiving their associates degree will receive a 50% discount on the out-of-state tuition surcharge until they have earned their first baccalaureate degree. Enrollment at Ramapo College must be continuous to benefit from the tuition discount.

While this articulation agreement pertains only to transfer credit arrangements between Orange County Community College and Ramapo College, it can be anticipated that it will lead to further cooperative endeavors in areas such as international education, foreign language instruction, and faculty-student exchange programs. In brief it provides a foundation for the continual expansion of mutually beneficial relation between the two institutions.

[Signatures]
Dr. Robert A. Scott  
President  
Ramapo College of New Jersey

Dr. William Messner  
President  
Orange County Community College