



The Rochester Public Schools (RPS) and Rochester Community and Technical College (RCTC) *PSEO Course Guide* has been designed to help students plan for participation in the Post-Secondary Options Program at RCTC.

This guide identifies RCTC courses that satisfy RPS graduation requirements. RPS course-work does not transfer to RCTC for college credit except as defined by the CTEcreditMN Articulated College Credit program and Advanced Placement (AP) test scores. See your high school counselor for more information about Articulated College Credit courses.

Courses that are eligible for RPS honors credit are designated with the word **honors**.

RCTC Courses Under 1000

RCTC courses numbered below 1000 will not receive college program credit and will not substitute for required RPS courses. RCTC courses numbered below 1000 will be paid for by the student/parent.

ELECTIVES

All other courses above 1000 offered at RCTC will meet elective requirements for graduation from Rochester Public Schools. For a complete list of RCTC course offerings, go to www.rctc.edu/catalog.



Rochester Public Schools
Credit Requirements for
Graduation
Class of 2018 and Beyond

Students must successfully complete a minimum of 24 credits in courses listed in the **Course Registration Guide** or approved by the administration. Listed below are the District #535 credit requirements (.5 credit equals one class period for one semester).

Course	Credits
English (including speech)	4.0 credits
Math	3.0 credits
Science	3.0 credits
Social Studies	3.0 credits
Economics	0.5 credit
Physical Education	0.5 credit
Health	0.5 credit
Fine Arts	1.0 credit
Electives	8.5 credits
Total	24.0 credits



PSEO Course Guide



CREDIT TRANSLATION:

RCTC	RPS Credit
5-credit course	1.25
4-credit course	1.0
3-credit course	.75
2-credit course	.5
1-credit course	.25

Per MDE PSEO Reference Guide updated June 2015.

RPS Course Title	RCTC Course Number/Title/Credit		
ECONOMICS			
Economics (09RECO)	ECON 1101	Introduction to Economics	3
Economics (09RECO)	ECON 1901	Introduction to Economics: Honors	3 Honors
ENGLISH			
English III: World Lit./Research (11REN3/21REN3)	ENGL 1118	Reading and Writing Critically II	4
English III: World Lit./Research (11REN3/21REN3)	ENGL 1918	Reading and Writing Critically II: Honors	4 Honors
English IV	ENGL 1117	Reading and Writing Critically I	4
English IV	ENGL 1917	Reading and Writing Critically I: Honors	4 Honors
English: Speech Foundations (01RSPC)	COMM 1114	Fundamentals of Speech	3
All RCTC English courses above 1000 will meet RPS English elective requirements for graduation.			

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RPS Course Title	RCTC Course Number/Title/Credit		
FINE ARTS			
RCTC courses taken in the school of ART, DANCE, MUSIC, or THEATER will qualify as meeting the fine arts requirement for graduation from RPS.			
HEALTH			
Health (08RHLT)	HLTH 1111	Health Education	3
MATH			
Algebra II Advanced Functions Honors (14HA2/24HA2)	MATH 1115	College Algebra	3 Honors
Mathematical Analysis Honors (14HMA/24HMA)	MATH 1117	Pre-calculus	4 Honors
AP Statistics (14ASTA/24ASTA)	MATH 2208	Fundamentals of Statistics	4 Honors
AP Calculus AB (14ACAL/24ACAL)	MATH 1127	Calculus I	5 Honors
All RCTC math courses above 1000 will meet RPS math elective requirements for graduation.			
PSYCHOLOGY			
AP Psychology (02APSY)	PSYCH 2618	General Psychology	4

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RPS Course Title	RCTC Course Number/Title/Credit		
SCIENCE	<i>Rochester Public Schools requires three science credits for graduation: one biology; and one chemistry OR one physics.</i>		
Biology Honors * (13HBIO/23HBIO)	BIOL 1220	Concepts of Biology	4 Honors
Chemistry Honors ** (13HCHM/23HCHM)	CHEM 1127	Chemical Principles I	4 Honors
AP Physics 1 *** (13APH1/23APH1)	PHYS 1117 or 1127	Introductory Physics I	5 Honors
* Can also take BIO 1100 and BIO 1101 to meet this requirement. ** Can also take CHEM 1100 and CHEM 1101 to meet this requirement. *** Can also take PHYS 1101 and PHYS 1103 to meet this requirement.			
SOCIAL STUDIES			
Human Geography (02RHG)	GEOG 1614	Human Geography	3
U.S. Government (02RGOV)	POLS 1615	American Government: Theory, Principles, Process	3
U.S. History * (12RUS/22RUS)	HIST 1624	U.S. History to 1865	3
	HIST 1625	U.S. History 1865-Present	3
World History** (12RWH/22RWH)	HIST 1617	World History to 1500	3
	HIST 1618	World History Since 1500	3
* PSEO students must take both RCTC history courses (1624 & 1625) to meet the RPS requirement for U.S. History. ** PSEO students must take both RCTC history courses (1617 & 1618) to meet the RPS requirement for World History.			

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