ANCASTER HIGH SCHOOL IN-PERSON COURSE OFFERINGS (2025-2026) V7 Final February 11, 2025



Use this document for planning, then log your selections in myBlueprint by February 20, 2025. Please choose carefully as courses will be filled to their maximum and we cannot guarantee changes after February 20, 2025. Courses on this document are offered in-person. Most are also offered via e-Learning. Students choose their preference in myBlueprint.

SPECIAL PROGRAMS - ANCASTER HIGH

- Ancaster High School offers six special programs that begin in Grade 11 and require little to no preparation in Grade 9 and 10. They are:
- International Baccalaureate Diploma Program E-mail Mr. Taylor at dtaylor@hwdsb.on.ca. This requires MCR3U1 before grade 11.
- Five Specialist High Skills Majors (SHSM) See page two for our offerings and requirements

SPECIAL PROGRAMS – SYSTEM WIDE

HWDSB offers seven system programs that require applications and sometimes interviews/auditions. All begin in Grade 11. Please select the course code in myBlueprint to alert your guidance counsellor of your interest.

- ArtSmart offers specialized courses in drama, voice, instrumental, dance, and musical theatre Building Careers from the Ground Up provides courses in residential/commercial construction 1.
- 2.
- Canadian Forces Co-op Program enrolls students in the Canadian Forces for one semester 3.
- Healthcare Support Services Program teaches students clinical/support skills in a simulated hospital ward setting 4.
- Mohawk College Dual Credits offers students a half-day at Mohawk College in college courses that also count for high school 5.
- 6. Ontario Youth Apprenticeship Program - Accelerated OYAP offers students already sponsored with Level One training
- 7. Steps to Graduation or "S2G" offers paid co-op positions in the community for students who need extra support to graduate

ARTS	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Drama	ADA101	ADA2O1	ADA3M1	ADA4M1		
Musical Theatre			ADB3M1 or ADB3O1	ADB4M1		
Visual Arts	AVI1O1	AVI2O1	AVI3M1 or AVI3O1	AVI4M1 or AVI4E1		
Crafts	AWA1O1	AWA2O1				
Ceramics			AWC3M1			
Drawing & Painting				AWM4M1		
CANADIAN & WORLD STUDIES	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
American History			CHA3U1			
Canadian and International Law				CLN4U1		
Canadian History Since World War 1		CHC2D1 or CHC2P1				
Civics and Citizenship (*also take GLC2O3)		CHV2O3*				
Genocide and Crimes Against Humanity			CHG381			
Exploring Canadian Geography	CGC1W1					
Travel and Tourism: A Regional Geographic Perspective			CGG301			
Understanding Canadian Law			CLU3M1			
World History since the Fifteenth Century				CHY4U1		
World Issues: A Geographic Analysis				CGW4C1		
COOPERATIVE EDUCATION		GRADE	11 & 12			
Co-op – (2 credits) *Note: 4-credit co-ops are not		the co-op teacher to discuss	DC0302			
always approved. Choose "2 credit" then inquire	placemen	t (April 2025)				
ENGLISH	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
English, or	ENL1W1	ENG2D1 or ENG2P1	ENG3C1, ENG3E1,	ENG4C1, ENG4E1, or		
English: Understanding Contemporary First Nations, Métis, and			ENG3U1, or NBE3C1,	ENG4U1		
Inuit Voices			NBE3E1, NBE3U1			
English – Locally Developed		ENG2L1				
Ontario Literacy Course				OLC401		
The Writer's Craft				EWC4C1 or EWC4U1		
GUIDANCE & CAREER EDUCATION						
Career Studies (*also take CHV2O3)		GLC2O3*				
Designing Your Future			GWL301			
Leadership & Peer Support (supplemental application	n required)		GPP3O1			
HEALTH & PHYSICAL EDUCATION	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Fitness & Weight Training (All Gender)			PAF3O1 (all gender)	PAF4O1 (all gender)		
Hockey <i>(\$40 fee – All Gender)</i>	PAD1O1 (\$40 fee)	PAD2O1 (\$40 fee)	PAD3O1 (\$40 fee)	PAD4O1 (\$40 fee)		
Introductory Kinesiology				PSK4U1		
Recreation and Healthy Active Living Leadership				PLF4M1		
Sports & Games	PPL101F (female ident.)	PPL2O1F (female ident.)	PPL3O1 (all gender)	PPL4O1 (all gender)		
	PPL101M (male ident.)	PPL2O1M (male ident.)				
Sport Performance (All Gender)	PAL101 (all gender)	PAL2O1 (all gender)	PAL3O1 (all gender)			
HUMANITIES (Business, Food & Social Science)	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Business Leadership: Management Fundamentals				BOH4M1		
Challenge & Change in Society				HSB4U1		
Exploring Family Studies	HIF101					
Financial Accounting			BAF3M1	BAT4M1		
Food and Culture			HFC3M1			
Food and Nutrition		HFN2O1				
Building the Entrepreneurial Mindset	BEM101					
International Business Fundamentals				BBB4M1		
Intro. to Anthropology, Psychology & Sociology			HSP3C1 or HSP3U1			
Launching and Leading a Business		BEP2O1				
Philosophy: Questions and Theories				HZT4U		
Marketing – Goods, Services, & Events			BMI3C1			
Nutrition and Health	1		1	HFA4C1 or HFA4U1		
Personal Life Management				HIP4O1		

MATH	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Advanced Functions				MHF4U1		
Calculus and Vectors				MCV4U1		
Foundations of Mathematics		MFM2P1				
Functions			MCR3U1			
Functions and Applications			MCF3M1			
Foundations of College Mathematics			MBF3C1	MAP4C1		
Mathematics	MTH1W1					
Mathematics for College Technology				MCT4C1		
Mathematics for Data Management				MDM4U1		
Mathematics for Work and Everyday Life			MEL3E1	MEL4E1		
Mathematics – Locally Developed		MAT2L1				
Principles of Mathematics		MPM2D1				
MODERN LANGUAGES	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Core French (*Take FSF101 if fewer than 600 hours)	FSF1D1 or *FSF101	FSF2D1	FSF3U1	FSF4U1		
Spanish		LWSBD1 (Level 1)	LWSCU1(Level 2)	LWSDU1 (Level 3)		
MUSIC	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Music	AMU101	AMU201	AMU3M1	AMU4M1		
Repertoire (Offered outside school hours)	AMR101	AMR201	AMR3M1	AMR4M1		
Stage-Band Music (Pop Music Focus)	7411(101	7411(201	AMH301	7.0.112		
SCIENCE	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Biology	GIGADE		SBI3C1 or SBI3U1	SBI4U1		
Chemistry			SCH3U1	SCH4C1 orSCH4U1		
Environmental Science			SVN3E1 or SVN3M1	Schner ØSchnor		
Physics			SPH3U1	SPH4U1		
Science	SNC1W1	SNC2D1 or SNC2P1	5111501	511101		
Science – Locally Developed	5//01//1	SNC2L1				
TECHNOLOGICAL EDUCATION	GRADE 9	GRADE 10	GRADE 11	GRADE 12		
Communications Technology (Digital Media)		TGJ201	TGJ3M1	TGJ4M1		
Computer Science				ICS4U1		
Computer Technology		TEJ2O1				
	Systems		TER3M1	TER4M1		
Computer Engineering Technology: Robotics & Control	Systems		TER3M1 TCJ3C1	TER4M1 TCJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> S Construction Engineering Technology	Systems	TC1201	TER3M1 TCJ3C1	TER4M1 TCJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> S Construction Engineering Technology Construction Technology	Systems	TCJ201	TCJ3C1			
Computer Engineering Technology: <i>Robotics & Control</i> : Construction Engineering Technology Construction Technology Custom Woodworking	Systems	TCJ2O1	TCJ3C1 TWJ3E1	TCJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> S Construction Engineering Technology Construction Technology Custom Woodworking Health Care	Systems	TCJ2O1	TCJ3C1 TWJ3E1 TPJ3M1	TCJ4C1 TPJ4M1		
Computer Engineering Technology: <i>Robotics & Control &</i> Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking		TCJ2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1	TCJ4C1 TPJ4M1 TFB4E1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i>	Pick this two-credit course if getting the cafeteria ready fo	you want to work all morning or lunch!	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit)	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i>		
Computer Engineering Technology: <i>Robotics & Control &</i> Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking	Pick this two-credit course if getting the cafeteria ready fo	you want to work all morning or lunch! you want to work all morning	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1	TCJ4C1 TPJ4M1 TFB4E1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i>	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning or lunch! you want to work all morning	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit)	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i>		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking (<i>Double credit – all morning</i>) Hospitality & Tourism (<i>Double credit – all morning</i>)	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning or lunch! you want to work all morning or lunch!	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit)	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i>		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning or lunch! you want to work all morning or lunch!	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i>		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking (<i>Double credit – all morning</i>) Hospitality & Tourism (<i>Double credit – all morning</i>) Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning or lunch! or lunch! TFJ2O1 ICD2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning r lunch! you want to work all morning r lunch! TFJ2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i>		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if getting the cafeteria ready fo	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design Technology and the Skilled Trades	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1 TDJ2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1 TDJ4M1		
Computer Engineering Technology: <i>Robotics & Control</i> . Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: <i>Cooking (Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design Technology and the Skilled Trades Transportation Technology	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if getting the cafeteria ready fo TAS101	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1 TDJ2O1 TTJ2O1	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1 TDJ3M1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design Technology and the Skilled Trades Transportation Technology Grade 12 or Year 5 only: STUDY PERIOD/NOT RE	Pick this two-credit course if getting the cafeteria ready for Pick this two-credit course if getting the cafeteria ready for TAS101	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1 TDJ2O1 TTJ2O1 FER HIGH	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1 TDJ3M1 TTJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1 TDJ4M1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design Technology and the Skilled Trades Transportation Technology Grade 12 or Year 5 only: STUDY PERIOD/NOT RE Study – Semester One Preference	Pick this two-credit course if getting the cafeteria ready fo Pick this two-credit course if getting the cafeteria ready fo TAS101 TAS101 STUDY1 You mi	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1 TDJ2O1 TTJ2O1 FER HIGH wust have 24 credits to tak	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1 TDJ3M1 TTJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1 TDJ4M1		
Computer Engineering Technology: <i>Robotics & Control</i> & Construction Engineering Technology Construction Technology Custom Woodworking Health Care Hospitality & Tourism: Baking Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism: Cooking <i>(Double credit – all morning)</i> Hospitality & Tourism <i>(Double credit – all morning)</i> Hospitality & Tourism Introduction to Computer Science Digital Tech. & Innovations in the Changing World Manufacturing Technology Technological Design Technology and the Skilled Trades Transportation Technology Grade 12 or Year 5 only: STUDY PERIOD/NOT RE	Pick this two-credit course if getting the cafeteria ready for Pick this two-credit course if getting the cafeteria ready for TAS101 TAS101 TURNING TO ANCAS STUDY1 You m STUDY2 You m	you want to work all morning or lunch! TFJ2O1 ICD2O1 TMJ2O1 TTJ2O1 TTJ2O1 FER HIGH wust have 24 credits to take	TCJ3C1 TWJ3E1 TPJ3M1 TFB3E1 TFC3E2 (Double credit) TFJ3C2 (Double credit) TFJ3C1 ICS3U1 TMJ3C1 TDJ3M1 TTJ3C1	TCJ4C1 TPJ4M1 TFB4E1 TFC4E2 <i>(Double credit)</i> TFJ4C2 <i>(Double credit)</i> TFJ4C1 TMJ4C1 TDJ4M1 TTJ4C1		

SPECIALIST HIGH SKILLS MAJORS (Students are eligible for one only)

These programs begin in Grade 11. Students must take a two-credit co-op and choose one course from each of the three columns in the corresponding SHSM and then choose two more from the 11 Major or 12 Major column. *Example – Arts & Culture students might choose: ADA3M1, ADA4M1, BAF3M1 and then go back and choose AVI3M1 and TGJ4M1 in addition to a two-credit co-op over two years of high school (Gr 11 & 12).*

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Arts & Cult	<u>ture</u>		Health ar	nd Wellne	<u>ss</u>	Hospitality	& Tourisn	<u>1</u>	Info. & Communica		tion Tech.	. Manufacturing		
11 Major	12 Major	Other	11 Major	12 Major	r Other	11 Major	12 Major	Other	11 Major	12 Major	Other	11 Major	12 Major	Other
ADA3M	ADA4M	BAF3M	GPP30	HFA4C	HFC3M	CGG3O	CGW4C	BAF3M	ICS3U	ICS4U	AMR3M	ICS3U	ICS4U	ICS3U
ADB3M	ADB4M	BBB4M	HFC3M	HFA4U	HSP3C	GPP30	CHY4U	BBB4M	SPH3U	SPH4U	AMU3M	SCH3U	MCV4U	SBI3C
ADB3O	AMR4M	BMI3C	HSP3C	HIP40	HSP3U	HFC3M	HFA4C	BMI3C	TC.BC	TCJ4C	AMU4M	SPH3U	MHF4U	SBI3U
AMH30	AMU4M	BOH4M	HSP3U	HSB4U	ICS3U	HSP3C	HFA4U	BOH4M	TDJBM	TDJ4M	AVI3M	TCJBC	SCH4C	SCH3U
AMR3M	AVI4M	CGG3O	PAD3O	HZT4U	NBE3C	HSP3U	HSB4U	ICS3U	TEJ3M	ТЕ,4М	AVI4M	TDJBM	SCH4U	SPH3U
AMU3M	AWM4M	CGW4C	PAF3O	PAD40	NBE3U	PAD3O	PAD40	ICS4U	TGBM	TGJ4M	BAF3M	TEJ3M	SPH4U	SVN3E
AVI3M	CGW4C	CHA3U	PAL3O	PAF40	SBI3C	PAF3O	PLF4M	OLC40	ТМЈВС	ТМ.4С	BBB4M	TGBM	TCJ4C	SVN3M
AWC3M	CHY4U	CHY4U	PPL3O	PLF4M	SBI3U	PAL3O	PPL40	SBI3C			BMI3C	ТМЈВС	TDJ4M	ICS4U
CGG3O	FSF4U	CLN4U	SBI3C	PPL40	SCH3U	PPL30	SBI4U	SBI3U			BOH4M	TTJBC	TE,4M	OLC40
CHG38	HSB4U	CLU3M	SBI3U	PSK4U	SPH3U	SBI3C	SCH4C	SBI4U			CLN4U	TWUBE	TG.4M	SBI4U
СНИ/ЗМ	HZT4U	FSF4U	SCH3U	SBI4U	SVN3E	SBI3U	SCH4U	SCH3U			CLU3M		ТМЈ4С	SCH4C
GPP30	ICS4U	HIP4O	SPH3U	SCH4C	SVN3M	SCH3U	TFB4E	SCH4C			OLC40		TTJ4C	SCH4U
HFC3M	TCJ4C	HSB4U	SVN3E	SCH4U	HFA4C	SVN3E	TFJ4C	SCH4U			SBI3C			SPH4U
HSP3C	TDJ4M	ICS3U	SVN3M	SPH4U	HFA4U	SVN3M		SPH3U			SBI3U			
HSP3U	TG,4M	ICS4U	TFJBC	TFJ4C	HIP4O	TFB3E		SPH4U			SBI4U			
ICS3U	ТМЈ4С	MEL3E	TPJBM	TP,4M	HSB4U	TFJBC		SVN3E			SCH3U			
тсвс		MEL4E			HZT4U			SVN3M			SCH4C			
TDJBM		NBE3C			ICS4U						SCH4U			
TGBM		NBE3E			PSK4U						SPH3U			
ТМЈВС		NBE3U			SBI4U						SPH4U			
TWBE		OLC40			SCH4C						SVN3E			
		TELBM			SCH4U						SVN3M			
		TEJ4M			SPH4U							•		